



## FRANCE (FRANCE) : Trusted List

Tsl Id: ID0001

Valid until nextUpdate value: 2025-12-23T11:32:17Z

TSL signed on: 2025-06-25T07:32:31Z

## TSL Scheme Information

|                               |                                                                  |
|-------------------------------|------------------------------------------------------------------|
| <b>TSL Id</b>                 | <i>ID0001</i>                                                    |
| <b>TSLTag</b>                 | <i>http://uri.etsi.org/19612/TSLTag</i>                          |
| <b>TSL Version Identifier</b> | <i>5</i>                                                         |
| <b>TSL Sequence Number</b>    | <i>158</i>                                                       |
| <b>TSL Type</b>               | <i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric</i> |

### Scheme Operator Name

|             |               |                                                                           |
|-------------|---------------|---------------------------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>French Cybersecurity Agency (ANSSI)</i>                                |
| <b>Name</b> | <i>[ fr ]</i> | <i>Agence nationale de la sécurité des systèmes d'information (ANSSI)</i> |

### PostalAddress

|                       |               |                                         |
|-----------------------|---------------|-----------------------------------------|
| <b>Street Address</b> | <i>[ fr ]</i> | <i>51 boulevard de La Tour-Maubourg</i> |
| <b>Locality</b>       | <i>[ fr ]</i> | <i>Paris Cedex 07</i>                   |
| <b>Postal Code</b>    | <i>[ fr ]</i> | <i>75700</i>                            |
| <b>Country Name</b>   | <i>[ fr ]</i> | <i>FR</i>                               |

### PostalAddress

|                       |               |                                         |
|-----------------------|---------------|-----------------------------------------|
| <b>Street Address</b> | <i>[ en ]</i> | <i>51 boulevard de La Tour-Maubourg</i> |
| <b>Locality</b>       | <i>[ en ]</i> | <i>Paris Cedex 07</i>                   |
| <b>Postal Code</b>    | <i>[ en ]</i> | <i>75700</i>                            |
| <b>Country Name</b>   | <i>[ en ]</i> | <i>FR</i>                               |

### ElectronicAddress

|            |               |                                             |
|------------|---------------|---------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>mailto:supervision-eidas@ssi.gouv.fr</i> |
| <b>URI</b> | <i>[ en ]</i> | <i>https://cyber.gouv.fr/en</i>             |
| <b>URI</b> | <i>[ fr ]</i> | <i>mailto:supervision-eidas@ssi.gouv.fr</i> |
| <b>URI</b> | <i>[ fr ]</i> | <i>https://cyber.gouv.fr</i>                |

### Scheme Name

**Name** [ en ] *FR:Trusted list including information related to the qualified trust service providers which are supervised by the issuing Member State, together with information related to the qualified trust services provided by them, in accordance with the relevant provisions laid down in Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC.*

**Name** [ fr ] *FR:Liste de confiance comprenant des informations relatives aux prestataires de services de confiance qualifiés qui sont contrôlés par l'État membre émetteur, ainsi que les informations relatives aux services de confiance qualifiés qu'ils fournissent, conformément aux dispositions pertinentes établies par le règlement (UE) no 910/2014 du Parlement européen et du Conseil du 23 juillet 2014 sur l'identification électronique et les services de confiance pour les transactions électroniques au sein du marché intérieur et abrogeant la directive 1999/93/CE.*

## Scheme Information URI

**URI** [ en ] <https://cyber.gouv.fr/en/french-trusted-list>

**URI** [ fr ] <https://cyber.gouv.fr/liste-nationale-de-confiance>

**Status Determination Approach** <http://uri.etsi.org/TrstSvc/TrustedList/StatusDetn/EUappropriate>

## Scheme Type Community Rules

**URI** [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUcommon>

**URI** [ fr ] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR>

**Scheme Territory** FR

## Policy Or Legal Notice

**TSL Legal Notice** [ en ] *The applicable legal framework for the present trusted list is Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC.*

**TSL Legal Notice** [ fr ] *Le cadre juridique applicable de la présente liste de confiance est le règlement (UE) no 910/2014 du Parlement européen et du Conseil du 23 juillet 2014 sur l'identification électronique et les services de confiance pour les transactions électroniques au sein du marché intérieur et abrogeant la directive 1999/93/CE.*

**Historical Information Period** 65535

## Pointer to other TSL - EUROPEAN UNION

### 1.EU TSL - MimeType: application/vnd.etsi.tsl+xml

**TSL Location** <https://ec.europa.eu/tools/lotl/eu-lotl.xml>

## EU TSL digital identities

## TSL Scheme Operator certificate fields details

**Version:** 3

**Serial Number:** 21267647932559404339035760224263512027

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer SERIAL NUMBER: 201803

Issuer CN: *Citizen CA*

Issuer O: *Certipost N.V./S.A.*

Issuer L: *Brussels*

Issuer C: *BE*

Subject SERIAL NUMBER: 72020329970

**Subject GIVEN NAME:** *Patrick Jean*

Subject SURNAME: Kremer

**Subject CN:** *Patrick Kremer (Signature)*

Subject C: *BE*

**Valid from:** Sat Jun 02 00:04:19 CEST 2018

**Valid to:** Wed May 31 01:59:59 CEST 2028

## Public Key:

**Authority Key Identifier** *D9:34:21:3E:3A:42:25:6D:E1:BB:BE:BE:47:4C:F8:02:AD:E3:2F:54*

**Authority Info Access** <http://certs.eid.belgium.be/citizen201803.crt>  
<http://ocsp.eid.belgium.be/2>



## Certificate Policies

Policy OID: 2.16.56.12.1.1.2.1

CPS pointer: <http://repository.eid.belgium.be>

CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäss CPS]

Policy OID: 0.4.0.194112.1.2

## CRL Distribution Points

<http://crl.eid.belgium.be/eidc201803.crl>

## Extended Key Usage

*id\_kp\_emailProtection*

## QCStatements - crit. = false

*id\_etsi\_qcs\_QcCompliance**id\_etsi\_qcs\_QcSSCD*

## Key Usage:

*nonRepudiation*

## Thumbprint algorithm:

SHA-256

## Thumbprint:

D2:06:4F:DD:70:F6:98:2D:CC:51:6B:86:D9:D5:C5:6A:EA:93:94:17:C6:24:B2:E4:7  
8:C0:B2:9D:E5:4F:84:74

## EU TSL digital identities

## TSL Scheme Operator certificate fields details

## Version:

3

## Serial Number:

660862747298009142807362633871991440505734410485

## X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIICDCCBogAwIBAgIUcBcSutVEKAMMhM9QWU05kxSPUwDQYKoZlhvcNAOENBQAwXzELMAkG
A1UEBhMCUFQxKjAoBgNVBAAQMIURpZ210YWxTaWduIElucnRpZmllYWRvcnEgRGlnaXRhbDEKMCIG
A1UEAwwREIHSYRBTfjNR04gUVVBTlEIGSUVEIENBIEcxMB4XDzI0MTExNzEwMTE0OloXDzI0MTEx
NzEwMTE0OlowagEVMQswCQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAt
IFF1YWxpZmllZCkBDZjX0aWZpY2F0ZSAtfE9yZ2FuaXphdGlvbGE5MDcGA1UECwwwRGlyZWNo3jH
dGURZVuZjXjhbCBmb3JlRGlnaXRhbCBTZXJzaWwNlcAoREIHSVQpMSMwIwYDVORhDBPMRUlYRydy
NTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQswCQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAt
Sib3DQOEIARWZGlnaXQxZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUIT
U0PTjCAlwDQYKoZlhvcNAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G
+TScqHl90yXtYB234hsA1yIwW+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ
/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sBZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7CMV
XHN1/+4LH74ndvojYEscXwmN95kb3+G6TqOCQxvNXzHPZb95btcoSnVprCn1403CXUTZMEkhp
uKW8dl6pR2jSGbT1+xBkcc1wYVlUnzE3d+YK5S5evUT2CQwJM+AcjSoUaRTBINsDvezdDvv7vrbf
1XccajocNkurzayTmszGdVaf171L7B98YeyK0ups+3cHeHcK8a3K33pWbBG05mw73kerR
vnAhZ2emVquPk1D59aJfHoHXmy16S52rHWYOWHH+2qbODd8GkHwHXBzSpf1Kq2brpavhztN
aGj6GSLFABrBokCUjIIOLO8Th9Vnn5RqU+7Vtd8dAkg9AgMBAAGgggKaMlCjAMBgNVHRMB
A6EAAAMBRCA1U0lwaQYMBAAFIWBUAcFAR8mjl++iNKGcGOKUWIGGbggrBqEFBQcBAQRBHqW
RgYIKwYBBQUHMAKGOMh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0L0RjR0lUQUxTSudOUVVB
TEIGSUVEQ0HMS5wN2lwaG1kYyBBQUHMAKGimh0dHBzO8vcWNHLCxLmRpZ210YWxzaWduLnB0
L293c4wQYDVORhDBPMRUlYRydyNTC5MDk0aTlBMLZmVlVlE5MTEzNzEwMTE0OlowagEVMQsw
CQYDVQQGEwVFR0EEMCA1UECww6O2VydGlnaWwNbnGUGUjUjHjZmsZSAtSib3DQOEIARWZGlnaXQx
ZG1vQGVjLmV1cm9wY5SldTECMB0GA1UEAwwTRVVSTlBFOU4gQ09NTUITU0PTjCAlwDQYKoZlhvc
NAOENBQADggIPADCCAgcCggIBAKWYebA9K9AREIGnHojRnpbby44G+TScqHl90yXtYB234hsA1yIwW
+gKvoovnsKroglUP6G0mQgFZ335Y0sBwppVemEesH9AJ/cpT14lqdB05V4aB8ASRR0Va1xmQjR0sB
ZWqZHX0EEHbctf5BjYtMACQybha+4AOIot3df7Z
A3Cu4G7dN9BuQyyqfngMduDzDjVwKC17aEsLevB0C1fNjJFVEda3JlSGlD5jYceTaRcot1r
w6qjK0VhuwPjUfHevj3CsuakZTnyzhtYUppR9Ussccw7095Fr4wbPnyX2A0TieA7
```

**Subject CN:** *EUROPEAN COMMISSION*

**Subject E:** *digit-dmo@ec.europa.eu*

**Subject O:** *EUROPEAN COMMISSION*

**Subject 2.5.4.97:** *LEIXG-254900ZNYA1FLUQ9U393*

**Subject OU:** *Directorate-General for Digital Services (DIGIT)*

**Subject OU:** *Certificate Profile - Qualified Certificate - Organization*

**Subject C:** *LU*

**Valid from:** *Fri Nov 17 11:11:46 CET 2023*

**Valid to:** *Wed Nov 17 11:11:46 CET 2027*

**Public Key:** *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:A5:98:78:10:3D:91:80:11:12:51:A7:1E:82:51:36:96:DB:CB:8E:06:F9:34:89:72:01:CB:F5:08:72:5E:56:23:07:6D:F8:85:20:18:C8:9B:D6:FA:02:AF:A2:8C:27:82:4A:E8:91:F5:0F:E8:63:A6:42:01:05:65:7D:F7:E5:8D:2C:07:07:E9:A5:57:A6:12:87:BD:1F:D0:23:FD:CA:53:D7:82:2A:74:1D:39:57:86:BC:F0:04:91:7D:1D:15:6B:5C:66:40:9A:C3:B0:16:56:A9:91:F1:D0:41:07:05:CB:48:17:90:63:C9:33:00:71:0C:98:85:AF:B8:00:E2:28:B6:9D:DD:17:FE:D9:03:70:AE:E0:66:1B:37:D0:6E:43:2C:AA:7E:AA:E3:31:D8:83:CF:30:E3:57:02:82:D7:B6:84:B0:87:AF:EB:40:85:16:72:09:FC:55:44:75:AD:E5:25:21:A2:94:3E:49:C9:47:1E:4D:A4:5C:A2:D0:08:C3:A8:23:2A:B3:95:87:03:FF:50:77:DE:BC:9D:C9:0A:C4:2C:B8:DC:E4:7F:B8:AF:CC:7C:D8:B8:F3:CF:47:D5:2C:B1:E7:30:AF:B3:BD:E4:5A:F8:C1:B3:D8:23:25:F6:00:E4:E5:89:E0:02:EC:63:15:5C:73:75:FF:EE:08:1F:BE:27:76:FA:09:60:44:9C:5F:09:8D:F5:29:22:6F:7F:86:E9:3A:AE:38:24:31:8C:D5:F3:1C:F6:58:F7:96:ED:0A:84:A7:56:9A:C2:9F:5E:0E:DC:25:D4:4D:93:04:2A:48:4F:B8:A5:BC:74:8E:A9:47:62:52:19:B8:53:F8:10:64:71:CD:70:61:59:54:9F:31:37:77:E6:0A:E5:24:9E:BD:44:F6:08:EC:09:33:E0:1C:8D:2A:14:69:14:C1:20:DB:03:FD:EC:C3:0E:FB:FB:BE:D6:C5:D5:77:1C:68:98:E8:08:D9:2E:AF:36:82:4E:C3:2C:CC:60:EF:00:5D:7B:D4:B6:3A:F6:53:58:EB:22:B4:B8:3A:D2:F8:77:3F:B4:41:DC:85:76:B9:28:80:B7:3E:95:A8:04:64:39:98:0E:F7:29:EA:D1:8E:70:21:CC:36:5E:99:5A:AE:3E:4D:43:E7:D6:89:35:F1:E8:1D:79:B2:D5:B4:89:DA:B1:D6:60:EC:07:1F:ED:AA:6C:E0:DD:87:C1:A4:1F:01:D7:07:34:A9:16:2B:75:2A:0D:9B:AE:96:AF:87:3B:4D:68:69:63:E8:68:0B:14:06:E8:F2:89:02:50:99:65:38:E2:D0:F1:37:F2:F5:59:E7:E5:1A:B4:FB:85:53:75:DF:1D:03:18:3D:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14*

**Authority Info Access** *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b*  
*https://qca-g1.digitalsign.pt/ocsp*

**Subject Alternative Name** *digit-dmo@ec.europa.eu*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.25596.4.1.1*  
*CPS pointer: https://pki.digitalsign.pt*  
*Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.6*  
*Policy OID: 0.4.0.194112.1.3*

**Extended Key Usage** *id\_kp\_clientAuth*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**CRL Distribution Points** *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*

**Subject Key Identifier** *94:EE:61:C1:C9:7D:FF:AD:E2:B2:C9:B9:F6:BF:93:20:77:89:49:9C*

**Key Usage:** *nonRepudiation*

**Thumbprint algorithm:** *SHA-256*



|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Valid from:</b>                  | <i>Mon Oct 02 15:29:50 CEST 2023</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Valid to:</b>                    | <i>Thu Oct 01 15:29:50 CEST 2026</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Public Key:</b>                  | <i>30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C1:0F:7D:D0:0A:28:57:CA:A4:2C:E8:30:58:41:BC:48:F9:38:8D:2D:F7:04:35:51:AE:49:CD:5A:44:34:E3:8A:2A:34:8D:0A:BF:C8:E3:3C:93:2E:C5:AE:7C:90:EA:69:4B:E6:23:AA:13:39:9E:13:62:8E:D6:68:5C:B2:8B:66:15:AB:84:D2:55:7A:3D:1B:CB:7C:47:29:07:32:ED:77:BF:0A:C2:CA:83:09:FC:68:9C:67:DC:A9:82:44:67:10:45:94:76:F5:06:37:6E:91:3A:60:AC:AF:20:48:7E:F0:A9:0B:F3:DE:F6:D1:7A:3A:1E:9D:06:2D:82:99:7F:07:94:4E:37:CC:D6:0E:91:58:A2:93:16:B9:CA:60:75:DD:6D:72:62:C3:4A:57:DD:B4:33:2F:D9:09:FA:45:A0:4C:96:DF:81:F7:FB:A6:4D:47:B2:30:87:A8:7A:4F:84:24:20:C9:23:71:14:D3:69:E3:13:60:3F:E4:69:05:7E:94:59:ED:5E:57:CF:DA:87:FA:5D:DA:9A:89:FD:9C:97:AE:B6:10:A9:80:BF:1C:89:60:04:DE:66:F4:BE:E2:48:45:70:1C:AC:74:61:8F:6A:83:4F:79:17:26:FA:68:F1:2F:AA:9A:4B:C:C:21:17:5A:6F:37:98:6D:5C:E8:FB:79:02:03:01:00:01</i> |
| <b>Basic Constraints</b>            | <i>IsCA: false</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Authority Key Identifier</b>     | <i>73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Authority Info Access</b>        | <i>https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b</i><br><i>https://qca-g1.digitalsign.pt/ocsp</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Subject Alternative Name</b>     | <i>adrian.croitoru@ec.europa.eu</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.3.6.1.4.1.25596.4.1.1</i><br><i>CPS pointer: https://pki.digitalsign.pt</i><br><i>Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.4</i><br><i>Policy OID: 0.4.0.194112.1.2</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Extended Key Usage</b>           | <i>id_kp_clientAuth</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>CRL Distribution Points</b>      | <i>https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Subject Key Identifier</b>       | <i>22:79:45:E8:29:79:1C:AB:D4:13:7E:48:7E:6F:32:ED:C7:D0:BE:F0</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i><br><i>id_etsi_qcs_QcSSCD</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Key Usage:</b>                   | <i>nonRepudiation</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Thumbprint:</b>                  | <i>9C:01:27:83:96:92:47:AD:30:2F:05:84:79:7E:17:43:ED:23:05:EF:76:BD:B7:A8:31:1C:5F:EF:63:87:A0:ED</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

## EU TSL digital identities

### TSL Scheme Operator certificate fields details

|                       |                                                         |
|-----------------------|---------------------------------------------------------|
| <b>Version:</b>       | <i>3</i>                                                |
| <b>Serial Number:</b> | <i>620818890745556847869731431413617216995310914687</i> |



## TSL Scheme Operator certificate fields details

Signature algorithm: *SHA512withRSA*

Issuer CN: *DIGITALSIGN QUALIFIED CA G1*

**Issuer O:** *DigitalSign Certificadora Digital*  
**Issuer C:** *PT*  
**Subject CN:** *APOSTOLOS APLADAS*  
**Subject OU:** *RemoteQSCDManagement*  
**Subject GIVEN NAME:** *APOSTOLOS*  
**Subject SURNAME:** *APLADAS*  
**Subject E:** *apostolos.apladas@ec.europa.eu*  
**Subject OU:** *Entitlement - EC STATUTORY STAFF*  
**Subject O:** *EUROPEAN COMMISSION*  
**Subject 2.5.4.97:** *LEIXG-254900ZNYA1FLUQ9U393*  
**Subject OU:** *Certificate Profile - Qualified Certificate - Member*  
**Subject C:** *GR*  
**Valid from:** *Fri Apr 26 14:49:22 CEST 2024*  
**Valid to:** *Mon Apr 26 14:49:22 CEST 2027*  
**Public Key:**   
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:80:82:DA:F6:8D:DB:83:3D:25:FD:D4:75:47:4D:4C:84:8B:68:77:A0:4B:93:16:A4:27:19:6A:A6:79:5C:D6:18:53:F1:1D:EE:60:68:D2:57:07:EC:9A:34:1E:8B:F6:24:6E:33:2B:37:36:A4:8E:8E:2F:A0:F8:54:20:90:5A:F7:4E:D3:24:B1:80:85:28:21:7E:4A:74:FA:F7:20:E3:27:82:2E:87:40:41:AB:46:EE:21:2C:87:91:6B:E6:E6:60:C0:FA:4B:5C:4C:62:97:4D:B7:E1:04:5C:C3:B9:09:B0:8E:24:EF:07:7B:62:F5:C0:8F:59:2F:E7:32:D3:16:8E:AC:3A:BF:19:17:D9:26:DA:85:35:EE:06:DD:66:2B:08:1F:7F:EE:47:E2:47:92:48:5B:96:39:BE:32:CA:44:4C:D3:7E:36:F6:BB:76:E8:64:CF:5E:25:96:1F:C4:26:BC:93:10:F4:0B:01:DB:20:CF:E7:11:90:19:32:2D:0D:5B:61:2E:A2:47:7A:62:7E:8B:0C:BD:7C:C7:62:5C:09:63:D0:33:3C:D7:77:73:40:52:D8:EB:F4:E6:40:7A:B5:1C:8E:91:AF:BA:31:11:16:63:D6:94:DB:62:BF:43:46:A7:CA:B3:42:9E:CE:4D:FD:45:EC:E7:CF:53:C2:85:A9:D1:02:03:01:00:01  
**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** *73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14*  
**Authority Info Access** *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b*  
*https://qca-g1.digitalsign.pt/ocsp*  
**Subject Alternative Name** *apostolos.apladas@ec.europa.eu*  
**Certificate Policies** *Policy OID: 1.3.6.1.4.1.25596.4.1.1*  
*CPS pointer: https://pki.digitalsign.pt*  
*Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.4*  
*Policy OID: 0.4.0.194112.1.2*  
**Extended Key Usage** *id\_kp\_clientAuth*  
**CRL Distribution Points** *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*

## TSL Scheme Operator certificate fields details

|                  |                                                  |
|------------------|--------------------------------------------------|
| Version:         | 3                                                |
| Serial Number:   | 231199879490522356566716403815664415819903446597 |
| X509 Certificate | -----BEGIN CERTIFICATE-----                      |

|                      |                                    |
|----------------------|------------------------------------|
| Signature algorithm: | SHA512withRSA                      |
| Issuer CN:           | DIGITALSIGN QUALIFIED CA G1        |
| Issuer O:            | DigitalSign Certificadora Digital  |
| Issuer C:            | PT                                 |
| Subject CN:          | IOANNA KALOGEROPOULOU              |
| Subject OU:          | RemoteQSCDManagement               |
| Subject GIVEN NAME:  | IOANNA                             |
| Subject SURNAME:     | KALOGEROPOULOU                     |
| Subject E:           | ioanna.kalogeropoulou@ec.europa.eu |



**Subject OU:** *Entitlement - EC STATUTORY STAFF*

**Subject O:** *EUROPEAN COMMISSION*

**Subject 2.5.4.97:** *LEIXG-254900ZNYA1FLUQ9U393*

**Subject OU:** *Certificate Profile - Qualified Certificate - Member*

**Subject C:** *GR*

**Valid from:** *Wed Feb 22 16:36:29 CET 2023*

**Valid to:** *Sat Feb 21 16:36:29 CET 2026*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:9C:80:E3:DC:C4:A8:81:18:CF:8F:81:38:84:FE:DF:DA:73:F8:EC:AF:4F:DC:A2:16:68:01:C1:77:BE:EE:0F:46:CE:8C:EF:04:E1:DE:46:04:9C:7A:8A:57:58:9D:7D:29:22:18:F5:BA:AF:9F:31:A7:CC:D4:19:6F:18:08:0F:16:AE:CD:89:66:23:77:30:6D:E4:97:1D:C7:78:96:AD:AA:3A:12:59:33:34:FF:DA:FB:7B:3F:C0:F7:C7:9A:F3:A2:B6:68:27:04:10:15:3A:EA:E0:CF:BB:53:ED:65:F5:A5:4A:C0:4C:BE:55:CS:BA:D8:F0:44:F1:0F:64:20:7E:B0:5A:22:9C:2A:49:87:A1:A3:E5:36:16:65:55:F5:45:08:C3:4A:C0:41:56:C5:A9:41:2A:83:D3:5B:F3:C1:8C:5C:DB:76:B1:73:EF:78:EE:C6:85:76:18:88:45:82:21:27:5E:8F:52:55:02:BE:BD:46:EC:83:0E:B9:7B:7C:2A:F8:43:AC:B3:5D:6A:4E:58:5E:D5:AF:8C:F6:4B:78:61:AA:73:CF:97:6D:6A:55:F8:5A:1C:6A:BA:98:1B:BA:C1:1A:8E:2B:47:2D:FB:3A:78:65:01:04:0B:6E:3A:35:82:0E:24:0A:02:FE:D7:23:F3:37:B0:A3:8C:C1:95:12:70:25:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14*

**Authority Info Access** *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b*  
*https://qca-g1.digitalsign.pt/ocsp*

**Subject Alternative Name** *ioanna.kalogeropoulou@ec.europa.eu*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.25596.4.1.1*  
*CPS pointer: https://pki.digitalsign.pt*  
*Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.4*  
*Policy OID: 0.4.0.194112.1.2*

**Extended Key Usage** *id\_kp\_clientAuth*

**CRL Distribution Points** *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*

**Subject Key Identifier** *64:7C:64:0C:55:59:71:04:99:95:A3:42:F7:66:3B:36:9D:3A:5A:46*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Key Usage:** *nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *87:90:5C:2C:90:51:CE:2D:45:DD:BE:38:22:83:8F:A7:05:BF:3A:3A:60:73:64:93:3B:8D:1F:7A:70:15:53:DE*

## TSL Scheme Operator certificate fields details

**Version:** 3

**Serial Number:** 416260670660158992857603279521251626757860879766

## X509 Certificate

[illegible]

|                      |                                             |
|----------------------|---------------------------------------------|
| Signature algorithm: | SHA512withRSA                               |
| Issuer CN:           | DIGITALSIGN QUALIFIED CA G1                 |
| Issuer O:            | DigitalSign Certificadora Digital           |
| Issuer C:            | PT                                          |
| Subject CN:          | VICENTE ANDREU NAVARRO                      |
| Subject OU:          | RemoteQSCDManagement                        |
| Subject GIVEN NAME:  | VICENTE                                     |
| Subject SURNAME:     | ANDREU NAVARRO                              |
| Subject E:           | vicente.andreu-navarro@ec.europa.eu         |
| Subject OU:          | Entitlement - EC STATUTORY STAFF            |
| Subject O:           | EUROPEAN COMMISSION                         |
| Subject 2.5.4.97:    | LEIXG-254900ZNYA1FLUQ9U393                  |
| Subject OU:          | Certificate Profile - Qualified Certificate |
| Subject C:           | ES                                          |
| Valid from:          | Mon May 06 14:45:16 CEST 2024               |
| Valid to:            | Thu May 06 14:45:16 CEST 2027               |

**Public Key:**

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BD:E2:55:EE:0A:16:DE:6B:EA:26:AD:A4:31:3D:1C:9E:89:05:02:74:FF:97:2C  
 0B:81:A1:D5:BD:0E:63:10:C1:F2:E9:1C:A8:23:50:1F:E0:94:E5:39:6A:A3:08:EE:9F:B0:DC:C0:A4:54:75:4E:FD:F0:F3:F5:AE:AA:08:C7:4D:67:C3:9E:9A:AC:0B:48:89:87:DE:FD:03:95:B0:  
 BD:F5:EE:CD:CB:94:A9:E1:45:A6:D7:51:FE:D2:66:FF:4F:13:81:30:03:F8:27:8D:FA:B4:28:E8:AD:B7:07:5C:4C:61:1C:17:FC:13:6D:FC:42:F4:DD:0F:D3:39:08:F9:57:8B:95:DC:AC:9F:D3:D  
 E:39:CA:EE:60:3A:19:AB:32:CF:D1:64:26:7C:33:E8:9A:87:04:DA:56:4B:5F:F9:9B:E1:A1:C4:AC:3E:DF:9A:DB:EB:8F:23:C2:29:4D:4F:B1:21:60:17:5A:E4:3E:DB:B4:3B:CF:30:F4:77:AB:2A:  
 05:DA:EE:0E:8D:7A:72:51:8D:65:75:8D:46:29:26:F6:AE:A9:08:E0:0E:28:6F:E6:CA:CC:DE:52:EC:BE:F9:33:ED:42:72:37:F8:E4:25:4E:EC:83:5E:CC:FD:50:D2:9B:A1:00:85:D9:23:66:7D:1  
 A:1E:07:17:31:D3:6B:52:FF:35:20:3F:02:03:01:00:01

**Basic Constraints***IsCA: false***Authority Key Identifier***73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14***Authority Info Access**

*https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b*  
*https://qca-g1.digitalsign.pt/ocsp*

**Subject Alternative Name***vicente.andreu-navarro@ec.europa.eu***Certificate Policies**

*Policy OID: 1.3.6.1.4.1.25596.4.1.1*  
*CPS pointer: https://pki.digitalsign.pt*  
*Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.4*  
*Policy OID: 0.4.0.194112.1.2*

**Extended Key Usage***id\_kp\_clientAuth***CRL Distribution Points***https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl***Subject Key Identifier***8E:E7:B0:79:8E:0F:23:42:86:8D:EB:4C:87:CE:2F:4E:C1:27:C5:07***QCStatements - crit. = false**

*id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Key Usage:***nonRepudiation***Thumbprint algorithm:***SHA-256***Thumbprint:***DF:7E:29:36:0C:34:B2:B8:D6:D5:F4:03:25:C1:D4:D1:2C:99:22:CE:CD:33:B7:40:7  
6:74:A7:4B:2B:3C:A1:E5***TSL Type***http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists***Scheme Territory***EU***Mime Type***application/vnd.etsi.tsl+xml***Scheme Operator Name****Name***[ en ]**European Commission***Name***[ fr ]**Commission européenne***Scheme Type Community Rules****URI***[ en ]**http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists***List Issue Date Time***2025-06-23T10:32:17Z*

## Next Update

date Time *2025-12-23T11:32:17Z*

## Distribution Points

URI *<https://cyber.gouv.fr/sites/default/files/document/tl-fr.xml>*

# 1 - TSP: Agence Nationale des Titres Sécurisés

## TSP Name

Name [ en ] *Agence Nationale des Titres Sécurisés*

Name [ fr ] *Agence Nationale des Titres Sécurisés*

## TSP Trade Name

Name [ en ] *VATFR-55130003262*

Name [ fr ] *VATFR-55130003262*

## PostalAddress

Street Address [ en ] *ANTS - Pôle SSI - Tour Olympie - 101, rue Tolbiac*

Locality [ en ] *Paris*

Postal Code [ en ] *75013*

Country Name [ en ] *FR*

## PostalAddress

Street Address [ fr ] *ANTS - Pôle SSI - Tour Olympie - 101, rue Tolbiac*

Locality [ fr ] *Paris*

Postal Code [ fr ] *75013*

Country Name [ fr ] *FR*

## ElectronicAddress

URI [ en ] *https://ants.gouv.fr/*

URI [ en ] *mailto:ants-certification@interieur.gouv.fr*

URI [ fr ] *https://ants.gouv.fr/*

URI [ fr ] *mailto:ants-certification@interieur.gouv.fr*

## TSP Information URI

URI [ fr ] *https://sp.ants.gouv.fr/*

URI [ en ] *https://sp.ants.gouv.fr*



**Valid to:** *Fri Nov 17 01:00:00 CET 2017*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:80:16:A4:77:6F:23:FA:F5:5C:8C:9F:CB:26:10:26:FE:7D:42:FF:C4:37:40:ED:66:62:7C:56:A7:94:80:6F:44:C3:1F:4A:F8:F3:79:66:23:07:D3:7D:AD:23:24:D1:29:41:96:34:99:98:68:59:74:73:C5:FD:0A:63:6A:D1:31:85:A4:5D:EE:3A:08:80:18:D2:87:00:80:00:1F:59:70:E4:9C:43:DD:54:D7:4D:36:C9:76:78:ED:BC:84:6C:84:BF:71:3A:8D:AF:B6:A6:89:A3:97:EA:D8:A9:6A:33:EE:E4:15:2F:88:1C:2A:E8:76:38:8B:59:23:01:6F:3F:20:25:DC:4A:1E:82:40:EE:EB:D6:96:8A:A3:A8:FA:7E:C8:3F:EF:AC:DE:96:E2:79:B9:E9:23:77:94:80:C1:DC:B1:95:36:61:8F:8A:58:DB:8C:1D:F7:9C:66:DE:42:88:60:24:5C:22:2D:8B:C7:97:F9:A6:21:49:7C:38:29:55:73:DF:5D:F7:07:8B:F9:0E:83:5E:D5:BF:25:BF:BC:06:9E:2F:47:BC:9C:A4:5D:60:E9:0D:85:6A:C4:9C:32:F8:A7:B2:D6:06:C1:1F:78:AA:82:80:3C:33:BE:52:8B:30:42:74:40:94:2D:F8:95:42:04:79:A1:6C:12:B2:65:7B:4F:02:03:01:00:01*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *http://crl.ants.gouv.fr/antstv2/ac\_racine.crl*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**Subject Key Identifier** *AD:2D:6F:00:19:83:A9:38:1B:7F:87:23:EF:C3:C0:F7:7D:A8:25:49*

**Authority Key Identifier** *5D:1C:C4:DE:67:49:EF:46:53:1C:1C:54:FF:B5:C9:07:5B:0A:59:09*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *3C:11:14:A0:1F:C4:22:24:43:2E:EC:40:34:85:4B:F3:87:3B:64:9D:04:BA:54:6B:B7:A2:D4:D5:6E:EB:36:BE*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-06-01T00:00:00Z*

## Scheme Service Definition URI

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

## TSP Service Definition URI

**URI** *[ fr ] https://sp.ants.gouv.fr/antstv2/ANTS\_AC\_AAE\_PC\_v1.9.pdf*

**URI** *[ en ] https://sp.ants.gouv.fr/antstv2/en/ANTS\_AAE\_CA\_CP\_EN\_v1.9.pdf*

### 1.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 1.1.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Acteur de l'Administration d'Etat - Signature 3 étoiles*

**Name** *[ fr ]* *Acteur de l'Administration d'Etat - Signature 3 étoiles*

## Service digital identities

### X509SubjectName

**Subject CN:** *Autorité de certification porteur AAE 3 étoiles*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *rS1vABmDqTgbf4cj78PA932oJuk=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

### 1.1.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 1.1.3 - History instance n.2 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Acteur de l'Administration d'Etat - Signature 3 étoiles*

**Name** *[ fr ]* *Acteur de l'Administration d'Etat - Signature 3 étoiles*

## Service digital identities

### X509SubjectName



X509 SK I *rS1vABmDgTabf4cj78PA932oIUk=*

|                       |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Status</b> | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a> |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|

Status Starting Time 2011-11-16T23:00:00Z

|                                |                                                  |
|--------------------------------|--------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/OC</i> |
|--------------------------------|--------------------------------------------------|

|                                 |      |                                                                                                                                                                                                        |
|---------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | [en] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                                 | [fr] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

**Name** *[ en ]* *Acteur des Collectivités Territoriales - Signature 3 étoiles*

**Name** [ fr ] *Acteur des Collectivités Territoriales - Signature 3 étoiles*

### Certificate fields details

Version: 3

**Serial Number:** 1491979718604148361621562415082990306927917

## X509 Certificate

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Autorité de certification ANTS V2*

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer OU:                    | 0002 130003262                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Issuer O:                     | Gouv                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Issuer C:                     | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject CN:                   | Autorité de certification porteur ACT 3 étoiles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject OU:                   | 0002 130003262                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Subject O:                    | Agence Nationale des Titres Sécurisés                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject C:                    | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Valid from:                   | Thu Nov 17 01:00:00 CET 2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Valid to:                     | Fri Nov 17 01:00:00 CET 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Public Key:                   | 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:9C:E5:89:5D:E3:E5:95:26:B1:2B:72:80:C1:CF:FB:DE:C7:FC:51:C3:DD:AE:25:D0:99:6F:D0:A7:07:C5:9C:45:95:55:20:A2:05:D4:F5:8E:DF:2D:53:79:FD:2D:2C:38:C7:0D:2D:D8:F4:2F:11:1A:FF:D9:D9:38:DA:0E:DE:72:D2:D9:5C:8B:40:A0:13:3E:F7:2D:1D:09:FA:2E:0F:FF:56:38:ED:DA:40:23:7F:CB:8B:54:51:C1:37:BC:2D:8B:60:DC:49:B7:3B:AC:8C:6D:88:0B:6C:96:7F:8D:3D:CC:76:C4:B9:56:2B:85:6A:98:FB:6E:E2:9C:B0:75:13:26:63:C7:2C:2C:CB:55:14:29:53:C9:BF:F3:5C:08:07:07:F1:EE:86:0C:7F:DA:C7:2C:F6:87:9B:8D:21:A1:59:18:74:4D:FC:8B:A3:EB:B1:00:5A:3F:8F:5A:96:1F:DC:73:ED:09:58:73:A3:24:1C:8D:13:BC:87:60:87:54:2B:8C:FE:99:5B:80:79:57:05:15:FA:1B:1F:CB:BE:9A:D2:2F:30:12:CD:8B:AE:25:43:A2:D5:DA:30:C6:F8:4C:C8:EC:D8:BE:22:B2:09:0C:F5:FD:67:1F:37:8C:E4:42:29:5D:D7:87:1E:BA:EB:AD:9C:F0:11:66:74:4A:55:F8:9B:02:03:01:00:01 |
| Basic Constraints             | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CRL Distribution Points       | http://crl.ants.gouv.fr/antstv2/ac_racine.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Certificate Policies          | Policy OID: 2.5.29.32.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Subject Key Identifier        | AD:34:0E:83:FD:4D:E6:5C:C1:56:0A:90:02:AB:3C:5C:C7:62:22:3F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Authority Key Identifier      | 5D:1C:C4:DE:67:49:EF:46:53:1C:1C:54:FF:B5:C9:07:5B:0A:59:09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Key Usage:                    | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint algorithm:         | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Thumbprint:                   | DA:B6:1E:66:61:E5:2A:21:1D:63:7B:41:39:FE:05:27:DA:D6:0F:31:62:53:EB:B1:3B:B0:7F:25:6C:74:E5:2E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Service Status                | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Service status description    | [ en ] undefined.<br>[ fr ] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Status Starting Time          | 2018-06-01T00:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Scheme Service Definition URI |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| URI                           | [ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| URI                           | [ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br>TrustedList/schemerules/FR/Signature-3-Stars                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

**TSP Service Definition URI**

URI [ en ] [https://sp.ants.gouv.fr/antsv2/en/ANTS\\_ACT\\_CA\\_CP\\_EN\\_v1.9.pdf](https://sp.ants.gouv.fr/antsv2/en/ANTS_ACT_CA_CP_EN_v1.9.pdf)

URI [ fr ] [https://sp.ants.gouv.fr/antsv2/ANTS\\_AC\\_ACT\\_PC\\_v1.9.pdf](https://sp.ants.gouv.fr/antsv2/ANTS_AC_ACT_PC_v1.9.pdf)

**1.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**1.2.2 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] *Acteur des Collectivités Territoriales - Signature 3 étoiles*

Name [ fr ] *Acteur des Collectivités Territoriales - Signature 3 étoiles*

**Service digital identities****X509SubjectName**

Subject CN: *Autorité de certification porteur ACT 3 étoiles*

Subject OU: *0002 130003262*

Subject O: *Agence Nationale des Titres Sécurisés*

Subject C: *FR*

**X509SKI**

X509 SK I *rTQOg/1N5IzBVgqQAqs8XMdij8=*

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** *2016-06-30T22:00:00Z*

**1.2.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**1.2.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Acteur des Collectivités Territoriales - Signature 3 étoiles*

**Name** *[ fr ]* *Acteur des Collectivités Territoriales - Signature 3 étoiles*

**Service digital identities****X509SubjectName**

**Subject CN:** *Autorité de certification porteur ACT 3 étoiles*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *rTQOg/1N5lzBVgqQAqs8XMdij8=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2011-11-16T23:00:00Z*

**1.3 - Service (withdrawn): Autorité de Certification Personnes AAE**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

**Name** *[ fr ]* *Autorité de Certification Personnes AAE*

**Name** *[ en ]* *Autorité de Certification Personnes AAE*

**Service digital identities****Certificate fields details**

**Version:** *3*

Serial Number: 1492124168232651829824008846576633940775529

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer SERIAL NUMBER: 1

Issuer CN: *Autorité de Certification Racine ANTS/A V3*

Issuer OU: 0002 130003262

Issuer O: *Agence Nationale des Titres Sécurisés*

Issuer C: *FR*

Subject SERIAL NUMBER: 1

**Subject CN:** *Autorité de Certification Personnes AAE*

**Subject OU:** 0002 130003262

**Subject O:** *Agence Nationale des Titres Sécurisés*

Subject C: *FR*

**Valid from:** Thu Jul 04 02:00:00 CEST 2013

**Valid to:** Thu Jul 04 02:00:00 CEST 2019

Public Key: 30:82:01:22:30:00:06:09:2A:86:48:6F:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CF:F5:FA:E9:F0:D7:3A:72:FF:CB:2E:1C:58:83:08:74:A5:FF:61:6B:2B:C8:D8:F0:0C:A3:40:47:80:06:52:87:D2:C8:5A:19:76:1E:02:91:AD:83:89:C2:E6:F1:7E:37:3F:EF:03:02:1C:24:F9:03:0A:AA:86:94:1F:6C:11:CF:CF:41:F8:F1:04:32:02:09:27:1D:82:2C:30:92:6E:61:55:8B:66:57:1:88:66:51:3B:CA:4D:25:26:D1:0D:1B:0F:B6:ED:0F:CE:6D:43:0E:04:72:82:56:14:30:F2:AA:E9:94:AA:EE:66:2F:4D:3E:3C:51:F7:D2:C4:4E:64:07:47:CF:00:8B:76:BE:5D:8E:48:6E:47:5A:3A:80:8E:D2:BA:2:C8:D0:F8:6F:72:77:8B:DD:0F:8C:80:7A:5E:81:D5:E5:CA:81:75:5E:D1:CF:5C:F0:60:83:BB:1:6:4A:F0:98:8F:9C:88:7F:3C:DB:85:D4:28:76:84:82:D4:7B:07:39:42:7B:4E:68:95:7D:6F:98:69:71:B9:94:AA:9D:DE:5A:0A:EC:74:28:C2:E6:60:C0:F7:96:4C:83:72:44:C5:5E:FA:04:02:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *http://crl.ants.gouv.fr/antsav3/ac\_racine\_antsav3\_1.crl*

**Authority Info Access** [http://sp.ants.gouv.fr/antsav3/ca\\_racine\\_antsav3\\_1.cer](http://sp.ants.gouv.fr/antsav3/ca_racine_antsav3_1.cer)  
<http://ocsp.ants.gouv.fr/antsav3/>

**Subject Key Identifier** *60:D8:FC:20:5B:A2:AE:72:8E:D0:7E:B5:11:94:94:3C:B7:8A:2C:0B*

**Authority Key Identifier** *5C:03:D5:77:98:35:50:2A:4D:7F:8F:6F:9A:56:DB:96:F8:15:E0:E3*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *B5:45:6F:7A:69:61:A4:9C:53:7C:CC:1D:50:76:7D:2D:FA:06:5F:54:0E:86:E1:C9:92:FF:32:4E:B8:18:C8:4F*

**X509SubjectName**

**Subject SERIAL NUMBER:** *1*

**Subject CN:** *Autorité de Certification Personnes AAE*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *YNj8IFuirmKO0H61EZSUPLeKLAs=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2019-08-14T00:00:00Z*

**TSP Service Definition URI**

**URI** *[en] https://sp.ants.gouv.fr/antsav3/ANTS\_AC\_Personnes\_AAE\_PC.pdf*

**URI** *[fr] https://sp.ants.gouv.fr/antsav3/ANTS\_AC\_Personnes\_AAE\_PC.pdf*

**1.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.3.2 - Extension (critical): Qualifiers [QCWithSSCD]**

**Qualifier type description** [en]

it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

[fr]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

**Criteria list assert=atLeastOne****Policy Identifier:****Identifier**

1.2.250.1.200.3.1.2.3.1

**Policy Identifier:****Identifier**

1.2.250.1.200.3.1.5.3.1

**1.3.3 - History instance n.1 - Status: granted****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name****Name**

[ fr ]

Autorité de Certification Personnes AAE

**Name**

[ en ]

Autorité de Certification Personnes AAE

**Service digital identities****X509SubjectName****Subject SERIAL NUMBER:**

1

**Subject CN:**

Autorité de Certification Personnes AAE

**Subject OU:**

0002 130003262

**Subject O:**

Agence Nationale des Titres Sécurisés

**Subject C:**

FR

**X509SKI****X509 SK I**

YNj8IFuirnKO0H61EZSUPLeKLAs=

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2016-06-30T22:00:00Z

### 1.3.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 1.3.3.2 - Extension (critical): Qualifiers [QCWithSSCD]

**Qualifier type description** [ en ] *it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);*

[ fr ] *elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiée (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stockée dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);*

**Criteria list assert=atLeastOne**

**Policy Identifier:**

**Identifier** 1.2.250.1.200.3.1.2.3.1

**Policy Identifier:**

**Identifier** 1.2.250.1.200.3.1.5.3.1

### 1.3.4 - History instance n.2 - Status: granted

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

**Name** [ fr ] *Autorité de Certification Personnes AAE*

**Name** [ en ] *Autorité de Certification Personnes AAE*

### Service digital identities

**X509SubjectName**



Subject SERIAL NUMBER: 1

Subject CN: Autorité de Certification Personnes AAE

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

X509SKI

X509 SK I YNj8IFuirnKO0H61EZSUPLeKLAs=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 1.3.4.3 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 1.3.4.4 - Extension (critical): Qualifiers [QCWithSSCD]

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [ en ] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);                                                                                                                              |
|                            | [ fr ] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature); |

#### Criteria list assert=atLeastOne

Policy Identifier:

Identifier 1.2.250.1.200.3.1.2.3.1

Policy Identifier:

Identifier 1.2.250.1.200.3.1.5.3.1

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en]

[en]

*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

 $[fr]$ 

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

Name [ en ]

[ en ]

Autorité de Certification Personnes AAE

Name *[ fr ]* $[fr]$ 

Autorité de Certification Personnes AAE

### Certificate fields details

**Version:**

3

**Serial Number:**

1491819343655284287526853912557974355166667

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:**

## SHA256withRSA

Issuer SERIAL NUMBER:

1

**Issuer CN:**

Autorité de Certification Racine ANTS/A V3

Issuer OU:

0002 130003262

**Issuer O:**

Agence Nationale des Titres Sécurisés

**Issuer C:**

FR

**Subject SERIAL NUMBER:**

2

Subject CN:

Autorité de Certification Personnes AAE

**Subject OU:**

0002 130003262

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**Valid from:** *Tue May 24 02:00:00 CEST 2016*

**Valid to:** *Tue May 24 02:00:00 CEST 2022*

**Public Key:**  
 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BB:F4:81:37:14:67:D0:80:8C:26:85:8D:78:FB:DF:8D:CB:98:61:15:18:7D:84:97:F1:56:D1:A6:2E:56:1A:8D:F6:75:CF:7F:80:37:83:C6:E4:85:A6:83:D8:DF:6A:09:C2:57:76:FC:B5:05:41:F9:25:62:3E:B7:C7:0E:F5:D9:AA:D5:F2:62:D0:96:EE:58:84:F8:F1:30:8D:28:D:C:D5:38:B3:7A:10:09:D0:60:1C:C0:D4:43:39:D7:86:EE:39:03:23:F8:E6:10:C6:CB:34:07:99:66:9C:91:1A:4D:DA:00:78:8D:FE:58:8D:74:8A:35:AB:B9:1C:20:09:93:45:F8:63:92:26:4E:AC:D6:B3:44:FD:B9:2A:E2:A4:13:5F:A4:52:3E:46:65:E4:1C:9F:0D:EA:36:F9:C2:63:E8:86:5C:31:57:3B:6F:08:33:4E:44:00:33:0F:47:7B:42:68:55:EF:3C:44:00:E8:AF:5F:86:0B:A3:96:43:30:4F:AF:95:BE:5D:94:36:3F:72:9D:DB:4B:4D:80:44:9F:3C:1C:D1:1D:AC:1A:3B:B3:4A:54:40:5B:EC:95:44:15:69:72:11:75:BB:96:4C:B7:EF:7B:7E:E7:9D:DE:04:C3:84:B6:A7:92:BB:09:0A:64:9B:D6:F5:1D:E6:39:F3:01:25:A9:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *http://crl.ants.gouv.fr/antsav3/ac\_racine\_antsav3\_1.crl*

**Authority Info Access** *http://sp.ants.gouv.fr/antsav3/ca\_racine\_antsav3\_1.cer*  
*http://ocsp.ants.gouv.fr/antsav3/*

**Subject Key Identifier** *DA:CB:76:FA:86:DB:6C:50:C2:0E:3E:63:81:E2:AD:0C:7C:08:81:F6*

**Authority Key Identifier** *5C:03:D5:77:98:35:50:2A:4D:7F:8F:6F:9A:56:DB:96:F8:15:E0:E3*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *75:B7:CC:2E:24:65:11:D8:CD:BB:C5:75:3D:C3:A6:22:50:E3:9E:D3:AD:44:A5:35:9F:0B:56:65:78:17:C9:34*

**X509SubjectName**

**Subject SERIAL NUMBER:** *2*

**Subject CN:** *Autorité de Certification Personnes AAE*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *2st2+obbbFDcDj5jgeKtDHWlgfY=*

**Service Status**

**Service status description** *[en] undefined.*  
*[fr] undefined.*

Status Starting Time 2023-05-16T00:00:57Z

## TSP Service Definition URI

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://sp.ants.gouv.fr/antsav3/ANTS_AC_Personnes_AAE_PC.pdf">https://sp.ants.gouv.fr/antsav3/ANTS_AC_Personnes_AAE_PC.pdf</a> |
| URI | [ fr ] | <a href="https://sp.ants.gouv.fr/antsav3/ANTS_AC_Personnes_AAE_PC.pdf">https://sp.ants.gouv.fr/antsav3/ANTS_AC_Personnes_AAE_PC.pdf</a> |

### 1.4.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

### 1.4.2 - Extension (critical): Qualifiers [QCWithSSCD]

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [ en ] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);                                                                                                                              |
|                            | [ fr ] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature); |

#### Criteria list assert=atLeastOne

##### Policy Identifier:

Identifier 1.2.250.1.200.3.1.2.3.1

##### Policy Identifier:

Identifier 1.2.250.1.200.3.1.5.3.1

### 1.4.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

## Service Name

|      |        |                                         |
|------|--------|-----------------------------------------|
| Name | [ en ] | Autorité de Certification Personnes AAE |
| Name | [ fr ] | Autorité de Certification Personnes AAE |

Service digital identities**X509SubjectName**

Subject SERIAL NUMBER: 2

Subject CN: Autorité de Certification Personnes AAE

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

**X509SKI**

X509 SK I 2st2+obbbFDcDj5jgeKtDHwlgfY=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

1.4.3.1 - Extension (critical): additionalServiceInformationAdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

1.4.3.2 - Extension (critical): Qualifiers [QCWithSSCD]

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Qualifier type description [en]</p> | <p>it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);</p>                                                                                                                              |
| <p>[fr]</p>                            | <p>elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);</p> |

**Criteria list assert=atLeastOne**

Policy Identifier:

Identifier 1.2.250.1.200.3.1.2.3.1

Policy Identifier:

Identifier

1.2.250.1.200.3.1.5.3.1

**1.4.4 - History instance n.2 - Status: granted**

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name [ en ] Autorité de Certification Personnes AAE

Name [ fr ] Autorité de Certification Personnes AAE

**Service digital identities**

X509SubjectName

Subject SERIAL NUMBER: 2

Subject CN: Autorité de Certification Personnes AAE

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

X509SKI

X509 SK I 2st2+obbbFDcDj5jgeKtDHwlgfY=

Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time

2016-06-30T22:00:00Z

**1.4.4.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.4.4.4 - Extension (critical): Qualifiers [QCWithSSCD]**

Qualifier type description [ en ] it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

[fr]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiés (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

## Criteria list assert=atLeastOne

### Policy Identifier:

Identifier 1.2.250.1.200.3.1.2.3.1

### Policy Identifier:

Identifier 1.2.250.1.200.3.1.5.3.1

## 1.4.5 - History instance n.3 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

### Service Name

Name [ en ] Autorité de Certification Personnes AAE

Name [ fr ] Autorité de Certification Personnes AAE

### Service digital identities

#### X509SubjectName

Subject SERIAL NUMBER: 2

Subject CN: Autorité de Certification Personnes AAE

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

#### X509SKI

X509 SK I 2st2+obbbFDCDj5jgeKtDHwlgfY=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

**1.4.5.5 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.4.5.6 - Extension (critical): Qualifiers [QCWithSSCD]**

Qualifier type description [ en ]

it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

[ fr ]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiée (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

**Criteria list assert=atLeastOne**

Policy Identifier:

Identifier

1.2.250.1.200.3.1.2.3.1

Policy Identifier:

Identifier

1.2.250.1.200.3.1.5.3.1

**1.4.6 - History instance n.4 - Status: granted**

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name

[ en ]

Autorité de Certification Personnes AAE

Name

[ fr ]

Autorité de Certification Personnes AAE

**Service digital identities**

X509SubjectName

Subject SERIAL NUMBER:

2

Subject CN:

Autorité de Certification Personnes AAE

Subject OU:

0002 130003262



Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

X509SKI

X509 SK I 2st2+obbbFDcDj5jgeKtDHwlgfY=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 1.4.6.7 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

#### 1.4.6.8 - Extension (critical): Qualifiers [QCWithSSCD]

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [ en ] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);                                                                                                                              |
|                            | [ fr ] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature); |

#### Criteria list assert=atLeastOne

Policy Identifier:

Identifier 1.2.250.1.200.3.1.2.3.1

Policy Identifier:

Identifier 1.2.250.1.200.3.1.5.3.1

#### 1.5 - Service (withdrawn): Autorité de certification porteur AAE 3 étoiles V2

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|                          |        |                                                                                                                                                                                                        |
|--------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [ fr ] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |



|                                 |                                                                                                        |
|---------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>     | <i>Policy OID: 2.5.29.32.0</i>                                                                         |
| <b>Subject Key Identifier</b>   | <i>ED:89:E1:BD:55:3B:21:A8:9B:CF:2F:C7:D8:84:B0:79:13:BA:8A:6A</i>                                     |
| <b>Authority Key Identifier</b> | <i>5D:1C:C4:DE:67:49:EF:46:53:1C:1C:54:FF:B5:C9:07:5B:0A:59:09</i>                                     |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>              | <i>D1:64:A7:24:DE:57:57:43:27:74:1E:53:93:97:39:DE:44:07:ED:3C:33:51:5A:27:1F:7F:8B:DE:A3:8D:99:58</i> |

**X509SubjectName**

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| <b>Subject CN:</b> | <i>Autorité de certification porteur AAE 3 étoiles V2</i> |
| <b>Subject OU:</b> | <i>0002 130003262</i>                                     |
| <b>Subject O:</b>  | <i>Agence Nationale des Titres Sécurisés</i>              |
| <b>Subject C:</b>  | <i>FR</i>                                                 |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>7YnhvVU7laibzy/H2ISweRO6imo=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                          |
|-----------------------------------|--------------------------|
| <b>Service status description</b> | <i>[ en ] undefined.</i> |
|                                   | <i>[ fr ] undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2022-03-02T01:00:38Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|            |                                                                    |
|------------|--------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ] https://sp.ants.gouv.fr/antstv2/ANTSv2_AC_AAE_PC.pdf</i> |
| <b>URI</b> | <i>[ fr ] https://sp.ants.gouv.fr/antstv2/ANTSv2_AC_AAE_PC.pdf</i> |

**1.5.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|            |                                                                                 |
|------------|---------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------------------------------------------------------------------------|

**1.5.2 - Extension (critical): Qualifiers [QCWithSSCD]**

**Qualifier type description** [en]

it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

[fr]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stockée dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

**Criteria list assert=all****Key Usage**

[ nonRepudiation ] true

**Policy Identifier:****Identifier**

1.2.250.1.200.2.3.1.2

**1.5.3 - History instance n.1 - Status: granted****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name****Name**

[ en ]

Autorité de certification porteur AAE 3 étoiles V2

**Name**

[ fr ]

Autorité de certification porteur AAE 3 étoiles V2

**Service digital identities****X509SubjectName****Subject CN:**

Autorité de certification porteur AAE 3 étoiles V2

**Subject OU:**

0002 130003262

**Subject O:**

Agence Nationale des Titres Sécurisés

**Subject C:**

FR

**X509SKI****X509 SK I**

7YnhvVU7Iaibzy/H2ISweRO6imo=

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>**Status Starting Time**

2016-06-30T22:00:00Z

**1.5.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[ en ]*<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.5.3.2 - Extension (critical): Qualifiers [QCWithSSCD]****Qualifier type description** *[ en ]*

*it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);*

*[ fr ]*

*elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiée (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);*

**Criteria list assert=all****Key Usage***[ nonRepudiation ]* **true****Policy Identifier:****Identifier****1.2.250.1.200.2.3.1.2****1.5.4 - History instance n.2 - Status: granted****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name****Name***[ en ]**Autorité de certification porteur AAE 3 étoiles V2***Name***[ fr ]**Autorité de certification porteur AAE 3 étoiles V2***Service digital identities****X509SubjectName****Subject CN:***Autorité de certification porteur AAE 3 étoiles V2***Subject OU:***0002 130003262***Subject O:***Agence Nationale des Titres Sécurisés***Subject C:***FR*

X509SKI

X509 SK I

7YnhvVU7laibzy/H2ISweRO6imo=

Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time

2016-06-30T22:00:00Z

**1.5.4.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.5.4.4 - Extension (critical): Qualifiers [QCWithSSCD]**

Qualifier type description [en]

it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

[fr]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

Criteria list assert=all

Key Usage

[ nonRepudiation ] true

Policy Identifier:

Identifier

1.2.250.1.200.2.3.1.2

**1.6 - Service (withdrawn): Autorité de certification porteur ACT 3 étoiles V2**

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en]

A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

[fr]

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

Service Name

Name

[ en ]

Autorité de certification porteur ACT 3 étoiles V2

Name

[ fr ]

Autorité de certification porteur ACT 3 étoiles V2

## Service digital identities

### Certificate fields details

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Version:                 | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Serial Number:           | 1491880717814898982269440208772593187495979                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| X509 Certificate         | <div>-----BEGIN CERTIFICATE-----<br/>MIIFODCCAYigAwIBAgISESA+TsoTvs9uM5MLTMHxyA+MA0GC5qGSIb3DQEBCwUAMGixCzAJBgNV<br/>BAYTakZSMQ0wCwYDVOQKEwRHB3V2MRcwFQYDVQOLEw4wMDAyIDezMDAwMzIzMEJfMCKGA1UEAwwi<br/>QXV0b3JpdMOpIGRlIGNlcnRpZmJlYXRpb24gQU5UJyBWMjAefw0xNDA2MTcwMDAwMDBaFw0yMDA2<br/>MTcwMDAwMDBaMGIxMQswCQYDVQGEwGUJEWMC4GA1UECgwnQWdmbmNlIE5hdGlvbmF5ZS5kZXMy<br/>VG10cmVzIFPDQgWNIcmIz6tMRcwFQYDVQLEDA4wMDAyIDezMDAwMzIzMEJfMCKGA1UEAwwiQXV0<br/>b3JpdMOpIGRlIGNlcnRpZmJlYXRpb24gG9vdGV1ciBB01OgMyDDqXRvaWxicyBWMjCCASiwDQYI<br/>KozIvncNAOEbB0ADggEPADCCAOoCggEBAKwsk6fH3hLNV5OPxxOu+tycKAn5d2Rr+/luth38v<br/>ISxE2h0w8bTfE25r+YcyYzxzBHZEO94E35xjL8L2T788x/dorNm1mYjgbiv5p0QFD6uk6Du0z9T<br/>g0Lsyjdd92YCI2DkPg24QtazTeE6YMuT4JOazp8i+7V9j8gWK0dwocCOVLH0A/35t9Y78Yox<br/>Px3uTPZd4wwHu9A9ianTFDR3LjyD3KLxCYr7qkQOTOM8YxKvaZEIGzL7Gy9wTn/PGRlAMPI<br/>gg/ChpUj/gmw8Mxf11b4/E01mgPIZtak+ayzWluubCR/DyZC7hs9gK/+nykVYAQnV8wkCAWEA<br/>AaObuTCBjAOBgnVHQ8BAfEBAMCAQYwEgYDVR0TAQH/BAQwBgEB/wIBADA98gNVHRBENjA0MDKq<br/>MKAuXhoxdHw08vY3SLNfudIMuZZ91d5mc9hbnRzdjlvIWMfcmFjaW51bmNydaREBjNVRSAE<br/>CjAlMAYCBFudIAAwH0YDVR0BBYEFHhnbD0CP0k9F3H9LDqgC319YKVM88GA1UdlwOYMBaAF0c<br/>xN5se9GuxwcVP+1yQdbCkIjMA0GC5qGSIb3DQEBCwUAA4ICAQAhgEFKq0n5o7ckzEJ16KizZeEr<br/>lu5ykvBmr9ldztzx21DjFkbgNkvvg97xK2HwAImjs9f8Kxk1Luxw23CeebdllWGrn4e5tedk+0L<br/>o1H27UWVtyngFsNL1rcQvEX9j6XtoTOYsVHIN0vxnEbgnAd0K1awtira9ITMvyrq1WAMoMhN1<br/>Yp8LKVCcdTH5be2i8IEu9X+L9Ds1+ZlYsTsg+ZYICZ1ESC3k0TdpzzaZFTJbRpOZgl7ayw1PaH<br/>JhsTspZKM3wgUHSKfoAdwHw0e0hMZ0qjg8FUmnmh5QD0TTZUE8hDnyvhwKtXWPBA1hukLD4eNo<br/>hA6ez1VAmYhuRpw030beWSTY4+6oY7GZe+Qm8Brqj1V97KYIElgUXEfrzMybT40Rm8jnYZ28Phk<br/>QleffMYv+uSrhWt0N25hMNQzcgyY5bUT6b7vUAUDETyo2wRst1Vsj+gk9z1TclINMn17DwwFZE<br/>vNDrgnIgluUdk1NTRtsbfPvmgXlzpSoav8U3H+ffrDHCyX8AQROBNj7MAuJWcyMjs93ue<br/>TqLk93UF0UDKmgwHs4NBwV5e9l619IIMEG0Xhya2s8gETHtMLLueKDxNNo0DyF9ak8Au0FRK<br/>QicvRt0hpHuzmK0KLyp01tsZEnA+ORvmMjixOTKlZTx1GdqQ==<br/>-----END CERTIFICATE-----</div> |
| Signature algorithm:     | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Issuer CN:               | Autorité de certification ANTS V2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Issuer OU:               | 0002 130003262                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Issuer O:                | Gouv                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Issuer C:                | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject CN:              | Autorité de certification porteur ACT 3 étoiles V2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject OU:              | 0002 130003262                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject O:               | Agence Nationale des Titres Sécurisés                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Subject C:               | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Valid from:              | Tue Jun 17 02:00:00 CEST 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Valid to:                | Wed Jun 17 02:00:00 CEST 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Public Key:              | 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AC:12:93:A1:60:1F:79:CB:37:9B:CE:3E:FC:50:BB:EB:62:61:C2:A3:02:7E:64:<br>0F:64:7F:FA:58:93:1F:7F:21:2C:44:DA:12:34:C3:C6:D3:14:46:79:AF:E6:1C:C8:96:33:C4:11:D9:12:8F:78:13:7E:71:8C:BF:08:D9:3E:FC:F1:7F:DD:A1:13:66:D6:66:09:81:B8:95:E6:9D:<br>1D:14:3E:AE:03:A0:EE:D3:3F:53:83:42:6C:C8:97:5D:AB:DD:98:09:F6:43:90:FA:B6:E1:0B:5A:CD:37:84:E9:83:2E:4F:82:4E:FD:AC:E9:8F:CB:BE:ED:5F:63:F2:05:8A:41:DC:28:70:24:15:2<br>C:7D:00:FF:7E:6D:F5:8E:FC:25:8A:17:3F:1D:E9:B9:33:C9:65:DE:30:C1:A1:EE:03:D6:C8:02:74:C5:6D:1D:CB:FF:20:F7:28:BC:C2:62:BE:EA:C5:04:F4:33:F0:58:C4:AB:DA:64:49:43:83:62:<br>FB:1B:2F:70:4F:F3:7F:3C:64:48:00:C3:E5:82:0F:C2:86:95:09:F9:80:F0:CC:45:D7:56:F8:FC:4D:35:9A:03:C8:DA:D0:24:FA:AC:B6:C0:8B:9B:B8:24:7F:0D:8C:C2:AE:1B:20:8F:D9:3F:FA<br>:7B:F2:91:58:40:42:79:6F:F3:09:02:03:01:00:01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Basic Constraints        | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CRL Distribution Points  | http://crl.ants.gouv.fr/antsv2/ac_racine.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Certificate Policies     | Policy OID: 2.5.29.32.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject Key Identifier   | 72:27:85:B3:9C:3F:48:A4:F4:5D:C7:F4:B0:EA:A8:6D:F5:F7:22:95                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Authority Key Identifier | 5D:1C:C4:DE:67:49:EF:46:53:1C:1C:54:FF:B5:C9:07:5B:0A:59:09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *82:44:91:FD:41:85:12:DF:D3:64:81:A5:CD:4D:BE:49:B1:A4:19:21:72:8F:A1:67:29:04:C5:3E:50:BA:5B:06*

**X509SubjectName**

**Subject CN:** *Autorité de certification porteur ACT 3 étoiles V2*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *cieFs5w/SKT0Xcf0sOqobfX3IpU=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time**

*2022-02-25T01:00:10Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://sp.ants.gouv.fr/antstv2/ANTSv2\_AC\_ACT\_PC.pdf*

**URI** *[ fr ]* *https://sp.ants.gouv.fr/antstv2/ANTSv2\_AC\_ACT\_PC.pdf*

**1.6.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.6.2 - Extension (critical): Qualifiers [QCWithSSCD]**

**Qualifier type description** *[en]* *it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);*



[fr]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiés (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stockée dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

## Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.200.2.5.1.2

### 1.6.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] Autorité de certification porteur ACT 3 étoiles V2

Name [ fr ] Autorité de certification porteur ACT 3 étoiles V2

#### Service digital identities

##### X509SubjectName

Subject CN: Autorité de certification porteur ACT 3 étoiles V2

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

##### X509SKI

X509 SK I cieFs5w/SKT0Xcf0sOqobfX3lpU=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

### 1.6.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.6.3.2 - Extension (critical): Qualifiers [QCWithSSCD]**

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [ en ] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);                                                                                                                              |
|                            | [ fr ] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature); |

**Criteria list assert=all**

|                    |                    |                       |
|--------------------|--------------------|-----------------------|
| Key Usage          | [ nonRepudiation ] | true                  |
| Policy Identifier: |                    |                       |
| Identifier         |                    | 1.2.250.1.200.2.5.1.2 |

**1.6.4 - History instance n.2 - Status: granted**Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name**

|      |        |                                                    |
|------|--------|----------------------------------------------------|
| Name | [ en ] | Autorité de certification porteur ACT 3 étoiles V2 |
| Name | [ fr ] | Autorité de certification porteur ACT 3 étoiles V2 |

**Service digital identities****X509SubjectName**

|             |                                                    |
|-------------|----------------------------------------------------|
| Subject CN: | Autorité de certification porteur ACT 3 étoiles V2 |
| Subject OU: | 0002 130003262                                     |
| Subject O:  | Agence Nationale des Titres Sécurisés              |
| Subject C:  | FR                                                 |

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | cieFs5w/SKT0Xcf0sOqobfX3IpU= |
|-----------|------------------------------|

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2016-06-30T22:00:00Z

#### 1.6.4.3 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 1.6.4.4 - Extension (critical): Qualifiers [QCWithSSCD]

**Qualifier type description** [ en ] *it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);*

[ fr ] *elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);*

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.200.2.5.1.2

#### 1.7 - Service (withdrawn): Autorité de certification porteur AAE 3 étoiles V3 - AC Acteurs de l'Administration de l'Etat - Service de signature

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service type description** [ en ] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[ fr ] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

**Name** [ en ] *Autorité de certification porteur AAE 3 étoiles V3 - AC Acteurs de l'Administration de l'Etat - Service de signature*

**Name** [ fr ] *Autorité de certification porteur AAE 3 étoiles V3 - AC Acteurs de l'Administration de l'Etat - Service de signature*

## Service digital identities

### Certificate fields details

**Version:** 3

**Serial Number:** 1492403303624427024784234083291391267542971

#### X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIFODCCAYigAwIBAgISESHHdSe/541787rIzYUyWZe7MA0GCsgSib3DOEBcwUAMGixCzAIBgNV
BAYTAKZSMQ0wCwYDVOQKEwRHB3V2MRcwFOYDVQOLEw4wMDAyIDZMIEFMcKGA1UEAwwi
QXV0b3lpdMOplGRllGNicnRpZmllYXRpb24gQU51UyBWMWJaeFw0xNzA0MTkxMDAwMDA0MDA0
MTkxMDAwMDA0MDA0MDAwCQYDVQGEwGUUwW4CA1UECgwnQWdmbmNIE5hdGlvbmFzSz5BZXZMg
VG10cmVzIFPDQWNIcmIzW6ZMRcwFOYDVQOLEw4wMDAyIDZMIE9MdsGA1UEAwwoQXV0
b3lpdMOplGRllGNicnRpZmllYXRpb24gC9vdGV1ciBBOUlGMyDDgXRvaWxicyBWMzCCASiWDOYl
KozZmVucNAQEBBQADgPEADCCAQoCggEBAHmhX0zeekO3atB+TjAXV0rLccq9N21QB6hys5WzN4
hVK3WRaq0wNSWjUINQWYhmgcH++90m30TQV5/TOVV+b1wCvB1W0osCPsZnuHnZvpFjxZ0FW
7uH59V09KTwab30aW5tdQMzz13k3rwMvstNNFydp05CYbz+X3H2Ino1tdfSIE0kA0zrDsOf32+V
j9aNeXwL030T1sBgjIT7b8zZDAPoWjYJLHewgaIacVIES5mUFGvHkHBeVRjKmOEO3Dwd
eMGLV1dkwof3huQ20H8BaN4DXkzA23mmRK93L+No7/B+qHm1D8+JjR9pL4Jo2c7kiwZCAwEA
AaOBuTCBjASBgNVHRMBAf8ECDAGAQH/AgeAAMBEGA1UdiAQKMAgwBgYEVRR0gADA9B8NVHREnJA0
MDKqMK4uhxodHwO8v13L5mfudHmZ291d5mci9bnRzujlVWicmfJaH51mNyDA0B8NV
H8B8A8EBAMCAQYWHQYDVRO0BBEYFMS32cvtMlv/DmqrK2eYVQILC+IMB8GA1UdiwQYMBaAFFoc
xN5nSe9GUXwcVP+1yQdbCikjMA0GCsgSib3DOEBcwUAA4CAQCBlnnoAolHPpOLRW/5cg/1r80V
9iDC4PIKcuY0Cqzcywn+5Kw40F0rh8b99f1V93W5OgtB0sJlSC5Zec9dd0R19kxv5nX
hl/1mOfgUKZMDiD7MuhPLskc/OuggDJc8AkelRjcmagZHLLOkP3Uuw12zWvxRliqQUPw8Tbq5
ytmBV5fL2thLmn0BBhx7LYCeVDP6frXUQz8d5MmT8hfZEqU96EXvNWIn/VH5VK4/Twdla5cVH
eOQym05645FCUKjgnClnno3eFcdm+4513rFE++7P1+gPuB23kxkGML+H80LW7JoueH3EYLS
QQAletp6f6re7xR8bn8iejzib34bJlhtStq0C63MxbkZV++35B23BBRAQ9eETA7YCH5WmzjE
uziBMNiw3eMH5PCjhy2RiP7spIT923qE4TP9ZgdMvuzWU5aq4KBv22vOWCgYMo/411ki40P
5mBLKLCGPH0Sd4mV0wzyJtRLiHPPZSDHmT6agQ++wvZCg6Uw++utTB87f7b8Axxu4FNqj
XmIXagQdF/LjhPyG0DmXPt6iD7zLKR/IskaICgLa443U47rYe/2+kiAF/LykhMA5DZ1oet/pl
3Bc6KoeXLUhjb/AuwHxElv2rCIQ7M87h7UfNBZzDhKdQhbxVQ==

```

-----END CERTIFICATE-----

**Signature algorithm:** SHA256withRSA

**Issuer CN:** Autorité de certification ANTS V2

**Issuer OU:** 0002 130003262

**Issuer O:** Gouv

**Issuer C:** FR

**Subject CN:** Autorité de certification porteur AAE 3 étoiles V3

**Subject OU:** 0002 130003262

**Subject O:** Agence Nationale des Titres Sécurisés

**Subject C:** FR

**Valid from:** Wed Apr 19 02:00:00 CEST 2017

**Valid to:** Wed Apr 19 02:00:00 CEST 2023

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C9:D8:5D:0C:DE:A0:A3:B7:6A:D0:7E:4C:90:17:57:4A:CB:FD:C7:2A:F4:93:5  
 9:05:00:7A:1F:2B:12:58:33:78:85:52:87:59:1A:A3:A3:4C:0D:49:68:D4:20:D4:16:CA:19:A0:70:7F:A5:F8:DD:26:DF:44:D0:56:34:BF:4C:E5:56:F9:BD:70:7C:2B:C1:D5:63:AB:B2:57:0F:B  
 1:99:EE:1E:76:6F:A4:52:71:67:41:56:EE:12:F5:5D:30:29:3C:1A:6F:73:9A:58:9B:43:40:CC:F3:07:37:AF:03:2F:4A:D3:4D:17:27:69:D3:9D:8B:3F:81:DC:7D:88:36:8D:7F:B5:D1:  
 52:20:4D:24:03:4C:EB:0E:C4:1F:DF:6F:95:27:DC:4D:79:7C:0B:3B:7D:1F:4F:5B:01:A4:92:65:4F:BE:AB:F3:36:43:00:FA:0F:A1:69:58:24:B1:DE:C2:06:98:69:C5:48:20:44:8D:99:43:C6:B  
 C:79:07:88:17:95:46:35:E6:38:4D:37:0F:0F:5D:7B:CL:8B:BF:57:4A:C2:81:62:DE:18:8E:D8:41:FC:05:A3:78:0D:79:33:03:32:37:9E:64:64:F7:72:FE:36:8E:FF:F3:E8:07:98:50:FC:F8:92:5  
 1:F6:99:4B:E0:94:36:73:89:23:C1:9D:02:03:01:00:01

**Basic Constraints** IsCA: true - Path length: 0

**Certificate Policies** Policy OID: 2.5.29.32.0

**CRL Distribution Points** http://crl.ants.gouv.fr/antstv2/ac\_racine.crl

**Subject Key Identifier** C4:B7:D9:CB:ED:B4:C2:2F:FC:39:AA:AC:AD:9E:61:54:25:2C:2F:A2

**Authority Key Identifier** 5D:1C:C4:DE:67:49:EF:46:53:1C:1C:54:FF:B5:C9:07:5B:0A:59:09

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *CF:B9:1B:16:BF:3D:9C:DC:EE:D8:C6:01:DF:19:B2:3B:1C:79:D0:B3:F8:EB:E8:FB:A7:7E:9B:D3:3B:0B:FA:1A*

**X509SubjectName**

**Subject CN:** *Autorité de certification porteur AAE 3 étoiles V3*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *xLfZy+20wi/8OaqsrZ5hVCUsL6l=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2023-05-16T00:00:21Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://sp.ants.gouv.fr/antstv2/ANTSv2\_AC\_AAE\_PC.pdf*

**URI** *[ fr ]* *https://sp.ants.gouv.fr/antstv2/ANTSv2\_AC\_AAE\_PC.pdf*

**1.7.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.7.2 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** *[en]* *undefined.*

*[fr]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

Identifier

1.2.250.1.200.2.3.1.2

**1.7.3 - History instance n.1 - Status: granted**

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name

[ en ]

Autorité de certification porteur AAE 3 étoiles V3 - AC Acteurs de l'Administration de l'Etat - Service de signature

Name

[ fr ]

Autorité de certification porteur AAE 3 étoiles V3 - AC Acteurs de l'Administration de l'Etat - Service de signature

**Service digital identities**

X509SubjectName

Subject CN:

Autorité de certification porteur AAE 3 étoiles V3

Subject OU:

0002 130003262

Subject O:

Agence Nationale des Titres Sécurisés

Subject C:

FR

X509SKI

X509 SK I

xLfZy+20wi/8OaqsRZ5hVCUsL6I=

Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time

2017-06-29T22:00:00Z

**1.7.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.7.3.2 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description

[ en ]

undefined.

[ fr ]

undefined.

Criteria list assert=all

Key Usage

[ nonRepudiation ]

true



**Subject C:** *FR*

**Valid from:** *Wed Apr 19 02:00:00 CEST 2017*

**Valid to:** *Wed Apr 19 02:00:00 CEST 2023*

**Public Key:** *30:82:01:22:30:00:06:09:24:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:82:A5:79:AD:E5:E4:C6:F3:4F:83:F2:F0:89:D3:2D:59:4E:35:59:17:97:5C:9D:46:26:77:71:03:4E:D0:26:24:33:EA:C0:5F:C4:6B:0C:7E:61:86:3A:AB:E7:1D:D7:8F:1C:25:D8:A7:89:4E:8D:B7:2E:4F:F6:4A:BF:E6:AC:AB:41:57:A4:BC:E3:54:C4:F3:C0:51:6F:19:63:82:D B:35:94:73:96:5E:B7:24:14:65:7A:09:CE:54:C0:4B:DD:B4:E7:62:D7:DA:24:10:88:0E:A1:17:35:59:A3:F4:05:7A:2F:80:C7:15:3D:DC:0B:B5:D6:FD:F0:5C:27:72:E6:74:5B:9A:07:68:1D:7F :A9:F8:D8:6A:7E:72:E1:CD:74:B6:3C:AF:7B:47:35:20:0A:FE:18:B6:8F:98:F2:0B:F4:BF:34:4B:12:FA:6E:D7:A4:74:25:E4:7A:F2:1B:DE:81:2A:DC:16:6D:51:58:3B:24:DE:41:F4:99:40:ED:1 D:2D:D6:46:58:5D:12:90:18:FD:16:56:08:1C:B9:78:E1:A1:2E:88:50:4B:42:C2:CB:17:DB:48:48:55:27:09:E6:AA:79:BB:15:CE:D7:D1:B0:7A:ED:EA:EB:AA:9B:3A:48:80:93:28:A3:FA:85:2 C:23:ED:D2:50:12:C6:A7:9F:64:42:99:02:03:01:00:01*

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *http://crl.ants.gouv.fr/antsv2/ac\_racine.crl*

**Subject Key Identifier** *62:00:8A:F7:97:43:9E:D6:39:FE:7E:87:70:F4:D2:C8:1E:7C:FC:DD*

**Authority Key Identifier** *5D:1C:C4:DE:67:49:EF:46:53:1C:1C:54:FF:B5:C9:07:5B:0A:59:09*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *CC:16:3B:91:82:C6:F1:29:AA:03:43:18:6E:9D:57:C3:F9:30:9B:8C:B7:96:0F:3C:22 :ED:84:07:93:70:04:D6*

**X509SubjectName**

**Subject CN:** *Autorité de certification porteur ACT 3 étoiles V3*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *YgCK95dDntY5/n6HcPTSyB58/N0=*

**Service Status**

**Service status description** *[ en ] undefined.*

*[ fr ] undefined.*

**Status Starting Time**

*2023-05-16T00:00:48Z*

**TSP Service Definition URI**

**URI** *[ en ] https://sp.ants.gouv.fr/antsv2/ANTSv2\_AC\_ACT\_PC.pdf*

**URI** *[ fr ] https://sp.ants.gouv.fr/antsv2/ANTSv2\_AC\_ACT\_PC.pdf*



**1.8.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**1.8.2 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

Policy Identifier:

|            |                       |
|------------|-----------------------|
| Identifier | 1.2.250.1.200.2.5.1.2 |
|------------|-----------------------|

**1.8.3 - History instance n.1 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

Service Name

|      |        |                                                                                                                      |
|------|--------|----------------------------------------------------------------------------------------------------------------------|
| Name | [ en ] | Autorité de certification porteur ACT 3 étoiles V3 - AC Acteurs de l'Administration de l'Etat - Service de signature |
|------|--------|----------------------------------------------------------------------------------------------------------------------|

**Service digital identities**

X509SubjectName

|             |                                                    |
|-------------|----------------------------------------------------|
| Subject CN: | Autorité de certification porteur ACT 3 étoiles V3 |
|-------------|----------------------------------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 130003262 |
|-------------|----------------|

|            |                                       |
|------------|---------------------------------------|
| Subject O: | Agence Nationale des Titres Sécurisés |
|------------|---------------------------------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

X509SKI

|           |                              |
|-----------|------------------------------|
| X509 SK I | YgCK95dDntY5/n6HcPTSyB58/N0= |
|-----------|------------------------------|

|                |                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2017-06-29T22:00:00Z |
|----------------------|----------------------|

**1.8.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**1.8.3.2 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

Policy Identifier:

|            |                       |
|------------|-----------------------|
| Identifier | 1.2.250.1.200.2.5.1.2 |
|------------|-----------------------|

**1.9 - Service (withdrawn): Autorité de Certification Personnes AAE**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

|                          |        |                                                                                                                                                                                                        |
|--------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [ fr ] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

**Service Name**

|      |        |                                         |
|------|--------|-----------------------------------------|
| Name | [ en ] | Autorité de Certification Personnes AAE |
|------|--------|-----------------------------------------|

|      |        |                                         |
|------|--------|-----------------------------------------|
| Name | [ fr ] | Autorité de Certification Personnes AAE |
|------|--------|-----------------------------------------|

**Service digital identities****Certificate fields details**

|          |   |
|----------|---|
| Version: | 3 |
|----------|---|

|                |                                             |
|----------------|---------------------------------------------|
| Serial Number: | 1491994788177606255530956891530792583384346 |
|----------------|---------------------------------------------|



**Authority Key Identifier** *5C:03:D5:77:98:35:50:2A:4D:7F:8F:6F:9A:56:DB:96:F8:15:E0:E3*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *6D:AA:8F:68:DE:CB:79:9B:61:26:E6:FC:3B:25:D9:0C:A7:9B:96:5E:BA:EC:07:A3:B2:DD:79:E4:41:17:D6:97*

**X509SubjectName**

**Subject SERIAL NUMBER:** *3*

**Subject CN:** *Autorité de Certification Personnes AAE*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *9VJ9DrJpfnALBDeH1IANJqcLpIM=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2025-06-10T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ] https://sp.ants.gouv.fr/antsav3/ANTS\_AC\_Personnes\_AAE\_PC.pdf*

**URI** *[ fr ] https://sp.ants.gouv.fr/antsav3/ANTS\_AC\_Personnes\_AAE\_PC.pdf*

**1.9.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.9.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[en] undefined.*

*[fr] undefined.*

**Criteria list assert=atLeastOne**

|                           |                                                                                                                                                 |                                |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| <b>Key Usage</b>          | <i>[ nonRepudiation ]</i>                                                                                                                       | <i>true</i>                    |
| <b>Policy Identifier:</b> |                                                                                                                                                 |                                |
| <b>Identifier</b>         |                                                                                                                                                 | <i>1.2.250.1.200.3.1.2.3.1</i> |
| <b>Policy Identifier:</b> |                                                                                                                                                 |                                |
| <b>Identifier</b>         |                                                                                                                                                 | <i>1.2.250.1.200.3.1.5.3.1</i> |
| <b>Policy Identifier:</b> |                                                                                                                                                 |                                |
| <b>Identifier</b>         |                                                                                                                                                 | <i>1.2.250.1.200.3.1.5.3.2</i> |
| <b>Policy Identifier:</b> |                                                                                                                                                 |                                |
| <b>Identifier</b>         |                                                                                                                                                 | <i>1.2.250.1.200.3.1.2.3.2</i> |
| <b>Description</b>        | <i>Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.</i> |                                |

### 1.9.3 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### **Service Name**

**Name** *[ en ]* *Autorité de Certification Personnes AAE*

**Name** *[ fr ]* *Autorité de Certification Personnes AAE*

#### Service digital identities

##### **X509SubjectName**

**Subject SERIAL NUMBER:** *3*

**Subject CN:** *Autorité de Certification Personnes AAE*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

##### **X509SKI**

**X509 SK I** *9VJ9DrJpfnALBDeH1IANJqcLpIM=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2023-05-16T00:00:13Z*

#### 1.9.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 1.9.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

##### Criteria list assert=atLeastOne

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.3.1.2.3.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.3.1.5.3.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.3.1.5.3.2*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.3.1.2.3.2*

**Description** *Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.*

#### 1.9.4 - History instance n.2 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

##### Service Name

**Name** *[ en ]* *Autorité de Certification Personnes AAE*

**Name** *[ fr ]* *Autorité de Certification Personnes AAE*

Service digital identities**X509SubjectName**

Subject SERIAL NUMBER: 3

Subject CN: Autorité de Certification Personnes AAE

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

**X509SKI**

X509 SK I 9VJ9DrJpfnALBDeH1IANJqcLpIM=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2022-03-21T01:00:43Z

1.9.4.3 - Extension (critical): additionalServiceInformationAdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

1.9.4.4 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [en] undefined.

[fr] undefined.

**Criteria list assert=atLeastOne****Policy Identifier:**

Identifier 1.2.250.1.200.3.1.2.3.1

**Policy Identifier:**

Identifier 1.2.250.1.200.3.1.5.3.1

**Policy Identifier:**

Identifier 1.2.250.1.200.3.1.5.3.2

**Policy Identifier:**

|             |                                                    |
|-------------|----------------------------------------------------|
| Identifier  | 1.2.250.1.200.3.1.2.3.2                            |
| Description | Délivrance de certificat de signature électronique |

**1.9.5 - History instance n.3 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

Name *[ en ]* *Autorité de Certification Personnes AAE*

Name *[ fr ]* *Autorité de Certification Personnes AAE*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: 3

Subject CN: *Autorité de Certification Personnes AAE*

Subject OU: *0002 130003262*

Subject O: *Agence Nationale des Titres Sécurisés*

Subject C: *FR*

**X509SKI**

X509 SK I *9VJ9DrJpfnALBDeH1IANJqcLpIM=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2019-08-28T00:00:00Z*

**1.9.5.5 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.9.5.6 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description *[ en ]* *undefined.*  
*[ fr ]* *undefined.*





Issuer OU: 0002 130003262

Issuer O: Agence Nationale des Titres Sécurisés

Issuer C: FR

Subject SERIAL NUMBER: 4

Subject CN: Autorité de Certification Personnes AAE

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

Valid from: Tue Mar 01 01:00:00 CET 2022

Valid to: Wed Mar 01 01:00:00 CET 2028

## Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CD:90:C7:C4:42:BB:1A:DA:7D:80:9A:E8:BF:48:81:A6:A2:FE:FD:EB:6D:0A:4  
 8:3A:63:F7:98:10:DD:CD:A9:14:4E:22:DA:66:65:BA:85:BA:6C:82:6D:EB:CA:D9:00:EB:23:89:03:FE:32:64:46:C3:86:A2:27:14:8E:5D:2F:71:CE:AD:0C:CB:2A:A1:17:38:AD:55:10:72:DD:6  
 4:EC:57:C9:CA:2E:B1:8A:93:79:A6:0E:4F:98:A4:9A:E2:58:FD:CB:1F:18:21:B9:43:45:79:AF:65:59:47:1E:CF:2D:28:00:AB:D3:FB:BE:9E:22:E7:43:C8:B4:39:D1:AC:4A:CD:9B:88:01:89:12:  
 5B:83:38:99:EC:21:58:A8:B6:A1:EB:B3:DF:73:E9:E9:13:FE:66:7E:35:41:0A:67:06:68:24:9F:0F:4C:A4:DA:1F:74:A2:DE:88:D1:48:84:7F:B8:7F:F8:44:9C:76:C2:86:F1:90:1D:45:C1:58:E6:  
 84:C0:10:FD:33:12:B1:05:E5:ED:3B:F2:E1:7C:49:80:30:97:F7:F0:87:69:73:C5:97:9C:20:27:2E:26:89:C8:5D:05:50:4D:C8:E0:50:FF:12:8C:BA:70:F2:6B:E3:1A:60:AF:A9:8A:8B:31:18:BC  
 :AA:93:5B:D1:56:A7:69:A1:9E:08:6B:02:03:01:00:01

Basic Constraints IsCA: true - Path length: 0

Certificate Policies Policy OID: 2.5.29.32.0

CRL Distribution Points [http://crl.ants.gouv.fr/antsav3/ac\\_racine\\_antsav3\\_2.crl](http://crl.ants.gouv.fr/antsav3/ac_racine_antsav3_2.crl)

Authority Info Access [http://sp.ants.gouv.fr/antsav3/ca\\_racine\\_antsav3\\_2.cer](http://sp.ants.gouv.fr/antsav3/ca_racine_antsav3_2.cer)  
[http://ocsp.ants.gouv.fr/antsav3\\_2/](http://ocsp.ants.gouv.fr/antsav3_2/)

Subject Key Identifier 1C:6C:A4:F7:0E:D6:54:DE:45:CF:50:81:B2:DD:59:88:B3:28:6F:DE

Authority Key Identifier DC:28:B0:C0:ED:26:7A:B7:C1:85:29:50:0B:61:BF:1E:54:B9:86:82

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: E6:CD:52:67:57:7D:F6:C6:36:F8:DB:CD:FA:3B:C2:04:31:00:35:BE:15:B8:F6:9A:E  
 6:68:7F:39:EE:C9:26:4E

## X509SubjectName

Subject SERIAL NUMBER: 4

Subject CN: Autorité de Certification Personnes AAE

Subject OU: 0002 130003262

Subject O: *Agence Nationale des Titres Sécurisés*

Subject C: *FR*

X509SKI

X509 SK I *HGyk9w7WVN5Fz1CBst1ZiLMob94=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2023-05-16T00:00:40Z*

TSP Service Definition URI

URI [en] *https://sp.ants.gouv.fr/antsav3/*

URI [fr] *https://sp.ants.gouv.fr/antsav3/*

#### 1.10.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 1.10.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] *undefined.*  
[fr] *undefined.*

Criteria list assert=*atLeastOne*

Key Usage [nonRepudiation] *true*

Policy Identifier:

Identifier *1.2.250.1.200.3.1.2.3.2*

Policy Identifier:

Identifier *1.2.250.1.200.3.1.5.3.2*

Description *Autorité de certifiService de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.*

#### 1.10.3 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Autorité de Certification Personnes AAE*

**Name** *[ fr ]* *Autorité de Certification Personnes AAE*

## Service digital identities

### X509SubjectName

**Subject SERIAL NUMBER:** *4*

**Subject CN:** *Autorité de Certification Personnes AAE*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *HGyk9w7WVN5Fz1CBst1ZiLMob94=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-03-11T01:00:15Z*

### 1.10.3.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 1.10.3.2 - Extension (not critical): Qualifiers [QCWithQSCD]

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

#### Criteria list assert=atLeastOne

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.3.1.2.3.2*

**Policy Identifier:****Identifier**

1.2.250.1.200.3.1.5.3.2

**Description**

Autorité de certification Acteurs de l'Administration de l'État qui délivre les certificats de signature électronique

## 1.11 - Service (granted): Autorité de Certification porteur AAE 3 étoiles V5

**Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service type description** [en]

A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

[fr]

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

**Service Name****Name** [en]

Autorité de Certification porteur AAE 3 étoiles V5

**Name** [fr]

Autorité de Certification porteur AAE 3 étoiles V5

**Service digital identities****Certificate fields details****Version:**

3

**Serial Number:**

1491969917832691966850177041519341685802288

**X509 Certificate**

-----BEGIN CERTIFICATE-----

```

MIIFCCCA1ggAwIBAgISESCBahaAQX11OwvMbx14YUwMA0GCSqGSIb3DQEBCwUAMIGRMQswCQYD
VQOGewJGUJEWMC4GA1UECgwnOWdlbmNlIE5hdGlvbmFzZSBkZXNjbG90cmVzIFPDQWNIcm1zlw6iz
MRcwFQYDVOQLD44wMDAYIDeMDAwMzI2MjEjMCKGA1UEAwwIQXV0b3JpdMOplGRlGNIcnRpZmll
YXR0e24gOUsUJyBWMjE4AgA1UEBRMBMTAerwoYnJA2MDAwMDAwMDAaFw0yODAzMDAwMDAwMDAa
MIGXMQswCQYDVOQGEwJGUJEWMC4GA1UECgwnOWdlbmNlIE5hdGlvbmFzZSBkZXNjbG90cmVzIFPD
qWNIcm1zlw6izMRcwFQYDVOQLD44wMDAYIDeMDAwMzI2MjEjMCKGA1UEAwwIQXV0b3JpdMOplGRl
IGNIcnRpZmllYXR0e24gOUsUJyBWMjE4AgA1UEBRMBMTAerwoYnJA2MDAwMDAwMDAaFw0yODAzMDAwMDAwMDAa
BQADAgEPADCCAQoCggEBAONIF8qaAN5x8aQHNGeHVCj5YzmYk9srtidZCJtcPOY/WialQoZn
LBw2VYLdzAKcGjPHGGX/1RQ+Ayb8MWuap0y5WeeQHF3uaIvYdDAs1s1Pev3ZHEyG90+wLQ/Ci
2Iqz5MAQrxyNyTpyAgseY6Pdgwmb1b1gdbo8fPwLDe6cx2PKW4JNF+K7TC04WZU4
qjMFAyocJ9D3vAHbBITDoX4OM0r2Oee3fUfU28A/OxV9KXLCWwgdssYBxoQRxj5pGf+0sWvc
QNCIupmClu802p4ECbX0ro4GkMir5d55XTbaVE11VksE+s0SpI8XrkHxYMcAwEAa0BuzCBuDA5
8gNVHRMBATBECDAGAQHAgEA4MA4GA1UdWeBjwOEAwibBjARBgNVHSAECAJMATGBUjIAAwPwYD
VR0fBQgwNjA0ODKqMiyuahr0CDovL2NyCShbnRzLmdvdXYuZnlhYW50c3YlZlFjX3hY2luZV8y
LmNyYDA4BGNVHQ4FgQUndsv8DOEdaFa7/UGpvg1gtAwHwYDVR0BBgwFoAUeY5IGKT9Txc6
r0WPT05Bf2+ccwDQ1koZilvCMAOELBQA0ggbAFEdad0ssa3HlqmJDCU7mdCn95NxtMvXBWLI
Up8u4eMtsI7s05Sk2ROLz1xjmcVvPGAphosZB/M1xiEPOrpfekry897hb2gZKqUQFv2naXyln
u20dzYyybNSpLQIR66GwPz6gm910nhJk0k4GTjpp5/WdfeSblsma8lWfhasSutIAAnsNnXdh8
McRpMeu7mu+tvG4iwUXNW0vs01q0RnD0Ukm2WKA7eagP3jW7d2DeDkNyasK4qngjeU7qt
n0TsnIC8x7fg+mkGcER8UdGvS8vA2RXS+7EWD0t+pc02Ycpc1nZ29hRyV5l2PeyipxWv0os
cpUCe9N47wdQF9d/0IZEF6mR0ak9z65v71TpA4nOPGPhIS5+KLEgu5ia6m7d0aQAIqy1HINM
157U6xmpsvVjNRQxQdWMDazZPwEhMocet70ulX1Ulsj3+o0S0f8ts4ukzy39D8XFLM2ny
89GcGPomBP83YN+xsjACjfkNqW25Ec4NDWuZ2BEdUjL8mZHf5346M4upUyPBRKPCUroGo
Cp8MzKZYXf5RqT9vURMnj+MXiobX5jKdwniAE113W15i9Arj0tG9awYGF23shXjG7pIP
Nk3PQQRtaRkZzaGAjY0zlo4awc9CKNS4CBV1EoPl

```

-----END CERTIFICATE-----

**Signature algorithm:**

SHA256withRSA

**Issuer SERIAL NUMBER:**

1

**Issuer CN:**

Autorité de certification ANTS V2

**Issuer OU:**

0002 130003262

**Issuer O:**

Agence Nationale des Titres Sécurisés

**Issuer C:**

FR

**Subject CN:** *Autorité de certification porteur AAE 3 étoiles V5*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**Valid from:** *Wed Jun 01 02:00:00 CEST 2022*

**Valid to:** *Thu Jun 01 02:00:00 CEST 2028*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E3:62:14:9F:2A:68:03:79:C4:46:90:1C:D1:9E:1E:55:5C:97:96:33:99:89:3D:82:88:62:0F:30:89:85:CA:4E:08:26:3F:5A:26:88:42:ED:A7:2C:1C:36:53:82:DD:23:30:0A:70:68:E9:14:71:86:5F:FD:51:43:E0:32:6F:C3:16:89:AA:74:CB:95:9E:79:08:45:DE:E6:A2:57:20:DD:02:C8:F5:B2:33:C4:8F:76:47:13:21:BD:D3:EC:08:3B:F0:A2:D9:FA:81:E4:C0:10:AE:BC:58:37:FC:93:A6:BC:80:AA:07:98:E8:F2:5D:82:DC:26:6E:26:ED:D6:07:6D:6E:80:71:15:BC:0B:0D:CE:9C:A5:7C:CF:90:A5:88:B4:D2:45:F8:AE:C5:71:0E:16:65:48:78:A0:93:1F:01:8A:1C:24:6F:43:DE:F0:07:6C:19:53:0E:85:F8:38:CD:1F:D8:E7:9E:7B:77:EB:50:55:36:F0:0F:F4:C5:5F:64:5C:B7:16:C2:07:52:81:80:57:A1:04:71:8F:9A:46:24:5F:84:B1:6B:DC:40:D0:88:A6:EA:66:08:8B:BC:D3:6A:78:10:26:D7:D2:BA:38:1A:43:25:AF:97:79:49:74:DB:69:51:35:D5:59:2C:13:EB:03:4A:98:81:5D:19:07:5F:23:02:03:01:00:01*

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *http://crl.ants.gouv.fr/antstv2/ac\_racine\_2.crl*

**Subject Key Identifier** *35:DB:15:78:8F:03:40:41:1D:00:56:BB:FD:41:A9:22:F8:35:82:D0*

**Authority Key Identifier** *13:2E:48:18:A4:FD:4F:17:3A:AD:FD:16:3D:33:92:06:56:36:F8:27*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *34:96:7F:48:CE:DE:89:90:4B:88:43:D1:1D:01:84:7F:76:9B:91:CE:61:42:A8:C5:39:09:4D:FD:15:23:AB:B3*

## X509SubjectName

**Subject CN:** *Autorité de certification porteur AAE 3 étoiles V5*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *NdsVel8DQEEdAFa7/UGplvg1gtA=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2023-05-16T00:00:14Z*

**TSP Service Definition URI**

URI [ en ] *https://sp.ants.gouv.fr/antsv2/*

URI [ fr ] *https://sp.ants.gouv.fr/antsv2/*

**1.11.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.11.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [ en ] *undefined.*

[ fr ] *undefined.*

**Criteria list assert=atLeastOne**

Key Usage [ nonRepudiation ] *true*

Policy Identifier:

Identifier *1.2.250.1.200.2.3.1.3*

Description *Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.*

**1.11.3 - History instance n.1 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

Name [ en ] *Autorité de Certification porteur AAE 3 étoiles V5*

Name [ fr ] *Autorité de Certification porteur AAE 3 étoiles V5*

**Service digital identities****X509SubjectName**

Subject CN: *Autorité de certification porteur AAE 3 étoiles V5*

Subject OU: *0002 130003262*

Subject O: *Agence Nationale des Titres Sécurisés*

Subject C: FR

X509SKI

X509 SKI NdsVel8DQEEdAFa7/UGplvg1gtA=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2022-06-02T00:00:25Z

#### 1.11.3.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 1.11.3.2 - Extension (not critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

##### Criteria list assert=atLeastOne

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.200.2.3.1.3

Description Autorité de Certification Personne Acteurs de l'Administrations de l'Etat

#### 1.12 - Service (granted): Autorité de certification porteur ACT 3 étoiles V5

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [ en ] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[ fr ] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

##### Service Name

Name [ en ] Autorité de certification porteur ACT 3 étoiles V5

Name [ fr ] Autorité de certification porteur ACT 3 étoiles V5

#### Service digital identities



## Certificate fields details

**Version:** 3

**Serial Number:** 1491984342961322902058476896609311439776676

## X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIFCCA1ggAwIBAgISESCMRERAAj0KWB0R4AwOja30ukMA0GCSqGSIb3DQEBQwUAMIGRMsQswCQYD
VQOEWgUjEwMC4GA1UECmwwQWVudmblbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPPQWVudmblbnNlE3
MRcwFQYDVQQLDA4wMDAyIDZMDAwMzI2MjEwMCkGA1UEAwVhbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPP
YXRpb24gQU5ULU9ybmFzS2BkZkMgVj00bnZlPPQWVudmblbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPP
MISXMQswCQYDVQOEWgUjEwMC4GA1UECmwwQWVudmblbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPP
qWVudmblbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPPQWVudmblbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPP
IGNlcnpRZmlyYXRpb24gcG9ydGV1ciBBQ1Q1MjEwMDAwMzI2MjEwMDsGA1UEAwVhbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPP
BOADggEPADCCAQoCggEBAAK1+UimgP0BjVRf2M9xLgdCAqP6LxxE59AGZWC5CD3/+Gpibqj
4MH/IDjUuMWvBM0YrZKT0iulie1uGRcNiovtKEYEKBj+kOraZH/x9u/Fo4CUNq0kdLP38BoFwFvm
150w7K1GeaTYLxvz9Sk91ROyDmblPnQzp+6mEFPXKM3wMws6uKM0ITzB0MOedeniNMPYfzPv3AG
RjChGRSwzn0YMKs051YGe1BjRb0PBJewgWPHQ725xeNKA05gDZ+OISF5a0lYuyLd6wWj
SD0NhKZPXNDAA0POag8jlsk5ivtK8xks9w9evkr43A0nuQiqON0sybVMCMCAwEAaAObuzCBuDA5
BgNVHRMBAfBECDAQAQH/AgEAMAA4GA1UdDwEBjwQEAwIBBjARBgNVHSAECIAIMAYGBFIdIAAwPwYD
VR0BDgwwNjA0ODkzMjUuHR0cDovL2NyYy51bnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPPQWVudmblbnNlE3
LnNyYy51bnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPPQWVudmblbnNlE3h0dG9ybmFzS2BkZkMgVj00bnZlPP
r0WPTOSBiy2+CcwDQYKozIhvcNAQELBQADggIBAJWemZ8YZAyLm7Qn9XAc6Ezm6cMNueWDV6
2C1J0wACAB1/MO06gVjNlnw44W++2xPYDTR00MnUNZ491mmYSHL+LcGKJuUC+skxtwT3g0AX
VZLH+ng8qEfqF1tvtj0D5X0ZLr/mj86Xltzxc1EO91WpUBm/RyUwjrYXhcsKN8yNyak
C/DyNn3dRG0C73tmkZEaPYfQkbWZbNX/sKEO1oGmQeMcnY5iflntkgVHvf+VO3/r92ZesgvNfoi
4ZxuyY2epj96mEXREaFz6upp72ZWh+qg7DOuUJ20MpaQ/1bYlHjYDix08fBlereE
57NyArCOIBPh68P9cPkcwPT98K6drReKhUzmbsuYIBidEQONUKTfRhpQUHhZHRqielu7K3U03
p7o4rzP0Ksn8KdXrqIOHhJMTDjkuBoqcmQmy4TcgQ2LzuXl+gC63zdDjcoZK08vcV77Py9D0e4
Yxqlfyzs3OIZV00E5C260TFeogx8fEl6fjNX5IE9VwsUWz4f45elwSgleYDnKBA003p
zjH7TSFqWnlwKn7QwThWNrMMW21Y3RipALiC2M9SKUj0mT773KW9KlOEje++V6dS80o559
C6PNXM0al+sb+IHjNwsQhocZEn5J0Rq0mG5FQn3g

```

-----END CERTIFICATE-----

**Signature algorithm:** SHA256withRSA

**Issuer SERIAL NUMBER:** 1

**Issuer CN:** Autorité de certification ANTS V2

**Issuer OU:** 0002 130003262

**Issuer O:** Agence Nationale des Titres Sécurisés

**Issuer C:** FR

**Subject CN:** Autorité de certification porteur ACT 3 étoiles V5

**Subject OU:** 0002 130003262

**Subject O:** Agence Nationale des Titres Sécurisés

**Subject C:** FR

**Valid from:** Wed Jun 01 02:00:00 CEST 2022

**Valid to:** Thu Jun 01 02:00:00 CEST 2028

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AC:98:FA:D5:26:80:F3:81:3D:57:D1:17:63:3D:C5:A2:E0:74:20:2A:3F:A2:F1:C4:4E:7D:00:6B:59:C0:2E:42:0F:7E:5F:F8:6A:48:86:5A:A3:E0:C1:FF:7C:3B:EE:31:6B:C1:33:46:2B:66:44:F4:8A:E2:22:7B:5B:86:AC:23:65:A2:F9:D3:28:46:04:28:18:FE:90:EA:DA:64:7F:F1:F6:EF:C5:A3:80:94:36:AD:24:74:83:F7:04:1A:05:C0:5B:66:23:90:EC:AD:46:79:A4:D8:2F:1F:F3:BF:04:AA:F7:54:4E:BC:39:9B:3C:F9:D0:CE:9F:BA:98:41:3F:5D:73:37:C0:CC:12:E:A2:C:D:24:F3:04:E3:0E:79:D7:A7:20:D3:0F:60:5C:CF:BF:70:06:46:30:87:C4:64:52:C3:39:F4:60:C2:92:90:EE:75:60:61:35:F2:B2:6C:45:BF:4E:4C:12:5E:C2:05:8F:1D:0E:F3:E7:17:8D:28:0A:65:E6:00:D9:F8:E9:79:17:96:A8:95:8B:A2:C8:BA:3A:C3:02:09:48:3A:0D:86:52:99:3D:73:43:02:80:CF:39:A8:3C:88:92:6C:93:92:2F:B4:A0:71:92:CF:70:F5:EB:E4:AF:8D:C0:D2:7B:9D:8E:A4:0D:D2:CC:9B:54:C3:02:03:01:00:01

**Basic Constraints** IsCA: true - Path length: 0

**Certificate Policies** Policy OID: 2.5.29.32.0

**CRL Distribution Points** http://crl.ants.gouv.fr/antstv2/ac\_racine\_2.crl

**Subject Key Identifier** E2:BA:C7:14:5E:6A:94:FB:36:51:9F:D5:9D:E5:79:4B:09:56:BE:CD

**Authority Key Identifier** *13:2E:48:18:A4:FD:4F:17:3A:AD:FD:16:3D:33:92:06:56:36:F8:27*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *20:35:92:EC:01:D6:CE:DF:14:87:1A:84:4B:6C:45:0D:D8:67:16:CC:93:30:1E:91:AF:A8:03:90:DA:D6:69:C8*

**X509SubjectName**

**Subject CN:** *Autorité de certification porteur ACT 3 étoiles V5*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *4rrHFF5qIPs2UZ/VneV5SwIWvs0=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-05-16T00:00:08Z*

**TSP Service Definition URI**

**URI** *[en] https://sp.ants.gouv.fr/antstv2/*

**URI** *[fr] https://sp.ants.gouv.fr/antstv2/*

**1.12.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.12.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[en] undefined.*  
*[fr] undefined.*

**Criteria list assert=atLeastOne**

**Key Usage** *[ nonRepudiation ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.2.5.1.3*

**Description** *Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.*

**1.12.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Autorité de certification porteur ACT 3 étoiles V5*

**Name** *[ fr ]* *Autorité de certification porteur ACT 3 étoiles V5*

**Service digital identities****X509SubjectName**

**Subject CN:** *Autorité de certification porteur ACT 3 étoiles V5*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *4rrHFF5qIPs2UZ/VneV5SwIWvs0=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-06-02T00:00:31Z*

**1.12.3.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.12.3.2 - Extension (not critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*



|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer O:                | <i>Agence Nationale des Titres Sécurisés</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Issuer C:                | <i>FR</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject CN:              | <i>Autorité de certification porteur AAE 3 étoiles V4</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject OU:              | <i>0002 130003262</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject O:               | <i>Agence Nationale des Titres Sécurisés</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject C:               | <i>FR</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Valid from:              | <i>Fri Jun 28 02:00:00 CEST 2019</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Valid to:                | <i>Sat Jun 28 02:00:00 CEST 2025</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Public Key:              | <i>30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CB:59:45:49:A1:28:A1:61:5D:09:19:61:18:B9:A2:35:D4:DC:C0:B2:C1:37:C9:ED:2D:DC:5B:5A:89:E2:50:E1:C6:A9:4C:71:CF:4F:F6:66:0A:0A:CE:E6:9E:19:D3:1D:31:8B:59:79:17:82:9F:4D:89:6A:D0:5D:46:83:3B:01:6D:9E:A7:9C:4B:0C:88:A6:26:F7:6F:90:3A:32:88:74:9D:CL:43:1B:5C:3F:C2:61:82:32:F7:D7:05:B7:7B:6B:64:D9:4D:CA:B1:88:5E:45:20:F8:0A:9B:C1:96:B3:53:66:E8:61:25:D5:A0:D1:30:81:09:97:6A:57:70:87:85:F9:F5:EF:A9:12:F9:D8:5E:F6:9C:A5:77:F6:5C:F9:0D:8F:29:6A:36:94:FD:B1:DD:08:9C:5E:48:E4:6A:D2:F9:00:6F:24:21:D8:53:E6:F2:5E:98:C9:E3:94:85:21:63:A8:3C:6E:72:A1:22:22:25:A1:7C:AA:E4:C9:D8:2A:8C:43:87:6B:AE:13:82:C5:53:9F:7C:F6:F3:F3:49:0A:6F:01:CA:27:08:3D:E6:7E:F5:EB:6E:D8:A5:0D:9E:07:C6:91:26:DE:B5:B5:4A:B7:0B:22:C7:3B:8C:07:35:07:9A:67:B8:B9:65:41:B3:E7:8C:51:35:93:F5:14:C1:23:E5:02:03:01:00:01</i> |
| Basic Constraints        | <i>IsCA: true - Path length: 0</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Certificate Policies     | <i>Policy OID: 2.5.29.32.0</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| CRL Distribution Points  | <i>http://crl.ants.gouv.fr/antstv2/ac_racine_2.crl</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject Key Identifier   | <i>E5:67:AF:A2:2E:20:46:5B:F4:D3:33:3E:E5:A6:44:2A:27:1D:73:46</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Authority Key Identifier | <i>13:2E:48:18:A4:FD:4F:17:3A:AD:FD:16:3D:33:92:06:56:36:F8:27</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Key Usage:               | <i>keyCertSign - cRLSign</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Thumbprint algorithm:    | <i>SHA-256</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Thumbprint:              | <i>55:32:EB:6C:73:70:3D:4B:A3:DD:51:D6:36:17:C4:31:0D:18:8D:B3:24:23:CE:1F:F7:2F:89:85:1F:B0:12:4F</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>X509SubjectName</b>   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject CN:              | <i>Autorité de certification porteur AAE 3 étoiles V4</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject OU:              | <i>0002 130003262</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject O:               | <i>Agence Nationale des Titres Sécurisés</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject C:               | <i>FR</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>X509SKI</b>           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| X509 SK I                | <i>5Wevoi4gRIv00zM+5aZEKicdc0Y=</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Service Status           | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2025-06-29T00:00:00Z

## TSP Service Definition URI

URI [en] https://sp.ants.gouv.fr/antsv2/

URI [fr] https://sp.ants.gouv.fr/antsv2/

### 1.13.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

### 1.13.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] undefined.  
[fr] undefined.

#### Criteria list assert=atLeastOne

Key Usage [nonRepudiation] true

#### Policy Identifier:

Identifier 1.2.250.1.200.2.3.1.3

#### Description

#### Policy Identifier:

Identifier 1.2.250.1.200.2.3.1.2

#### Description

Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.

### 1.13.3 - History instance n.1 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/CA/QC

## Service Name

Name [en] Autorité de Certification porteur AAE 3 étoiles V4

Name [fr] Autorité de Certification porteur AAE 3 étoiles V4

Service digital identities**X509SubjectName**

**Subject CN:** *Autorité de certification porteur AAE 3 étoiles V4*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *5Wevoi4gRlv00zM+5aZEKicdc0Y=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2023-05-16T00:00:52Z*

1.13.3.1 - Extension (not critical): additionalServiceInformationAdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

1.13.3.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

**Criteria list assert=atLeastOne**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.2.3.1.3*

**Description****Policy Identifier:**

**Identifier** *1.2.250.1.200.2.3.1.2*

**Description**

*Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.*

**1.13.4 - History instance n.2 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Autorité de Certification porteur AAE 3 étoiles V4*

**Name** *[ fr ]* *Autorité de Certification porteur AAE 3 étoiles V4*

**Service digital identities****X509SubjectName**

**Subject CN:** *Autorité de certification porteur AAE 3 étoiles V4*

**Subject OU:** *0002 130003262*

**Subject O:** *Agence Nationale des Titres Sécurisés*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *5Wevoi4gRIv00zM+5aZEKicdc0Y=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-03-21T01:00:56Z*

**1.13.4.3 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.13.4.4 - Extension (not critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

**Criteria list assert=atLeastOne**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.200.2.3.1.3*





**Subject OU:** 0002 130003262

**Subject O:** Agence Nationale des Titres Sécurisés

**Subject C:** FR

**Valid from:** Fri Jun 28 02:00:00 CEST 2019

**Valid to:** Sat Jun 28 02:00:00 CEST 2025

**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D0:5F:5F:0A:77:C4:D3:7D:9A:19:19:54:34:31:FF:76:B3:3C:3A:B6:1A:4C:54:47:C4:0F:13:B1:25:B7:CD:6C:24:F9:14:2F:E5:1B:DE:B9:52:A3:B1:59:80:B8:37:38:6E:C5:B4:E4:CF:35:D3:1C:0B:16:D0:C8:7B:00:A7:9C:05:F3:2C:BB:B6:FA:E1:FF:2B:EE:00:63:4E:1D:C6:FE:CF:47:AD:36:61:FD:0A:9D:58:47:50:32:D7:AD:A8:5E:27:5E:E0:6D:51:7A:8D:64:6F:80:E8:6D:C1:F7:BB:AC:0B:AA:BD:81:67:09:6B:FE:5A:B9:1A:85:FA:15:49:3F:ED:F1:71:C1:A4:14:36:95:87:F8:BC:E5:EE:83:AD:3F:E6:C7:F7:CF:97:DE:81:61:D3:8C:94:C9:4F:43:B8:E0:CC:10:E6:64:C9:AC:93:B1:FE:42:C9:37:72:6B:59:E2:02:CE:D7:C7:3E:A8:4D:61:FC:3A:E2:5F:EE:E3:96:84:C0:09:BF:45:FC:13:8F:BA:B1:96:DF:53:CE:53:92:1F:E1:C5:DA:C5:22:28:DF:3B:7D:11:5B:B3:A5:75:17:5E:95:7E:35:4C:43:50:21:C3:FC:12:3D:00:9E:12:AF:4D:19:3A:7D:21:23:38:B8:9D:94:A2:7F:A9:49:02:45:33:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *http://crl.ants.gouv.fr/antsv2/ac\_racine\_2.crl*

**Subject Key Identifier** *77:20:06:EF:26:76:D7:2D:14:B4:8D:39:D9:3D:94:40:26:A9:ED:F2*

**Authority Key Identifier** *13:2E:48:18:A4:FD:4F:17:3A:AD:FD:16:3D:33:92:06:56:36:F8:27*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *BA:2F:30:D1:2B:76:43:8B:DE:DF:21:66:22:8E:96:89:7C:2E:CD:A0:1D:09:7D:05:B8:DC:C6:C4:34:A9:7A:9D*

## X509SubjectName

**Subject CN:** *Autorité de certification porteur ACT 3 étoiles V4*

**Subject OU:** 0002 130003262

**Subject O:** Agence Nationale des Titres Sécurisés

**Subject C:** FR

## X509SKI

**X509 SK I** *dyAG7yZ21y0Utl052T2UQCap7fl=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2025-06-29T00:00:00Z*

**TSP Service Definition URI**

URI [ en ] *https://sp.ants.gouv.fr/antsv2/*

URI [ fr ] *https://sp.ants.gouv.fr/antsv2/*

**1.14.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**1.14.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [ en ] *undefined.*  
[ fr ] *undefined.*

**Criteria list assert=atLeastOne**

Key Usage [ nonRepudiation ] *true*

Policy Identifier:

Identifier *1.2.250.1.200.2.5.1.3*

Description *Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.*

**1.14.3 - History instance n.1 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

Name [ en ] *Autorité de certification porteur ACT 3 étoiles V4*

Name [ fr ] *Autorité de certification porteur ACT 3 étoiles V4*

**Service digital identities****X509SubjectName**

Subject CN: *Autorité de certification porteur ACT 3 étoiles V4*

Subject OU: *0002 130003262*

Subject O: *Agence Nationale des Titres Sécurisés*

Subject C: FR

X509SKI

X509 SK I dyAG7yZ21y0Utl052T2UQCap7fl=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2023-05-16T00:00:26Z

#### 1.14.3.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 1.14.3.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

##### Criteria list assert=atLeastOne

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.200.2.5.1.3

Description Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.

#### 1.14.4 - History instance n.2 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name [ en ] Autorité de certification porteur ACT 3 étoiles V4

Name [ fr ] Autorité de certification porteur ACT 3 étoiles V4

#### Service digital identities

X509SubjectName

Subject CN: Autorité de certification porteur ACT 3 étoiles V4

Subject OU: 0002 130003262

Subject O: Agence Nationale des Titres Sécurisés

Subject C: FR

X509SKI

X509 SK I dyAG7yZ21y0Utl052T2UQCap7fl=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2022-03-21T01:00:51Z

#### 1.14.4.3 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 1.14.4.4 - Extension (not critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

##### Criteria list assert=atLeastOne

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.200.2.5.1.3

Description Autorité de Certification Personne Acteurs Collectivités  
Territoriales qui délivre les certificats de signature électronique

#### 1.15 - Service (granted): Autorité de certification porteur AAE 3 étoiles V6

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [ en ] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[ fr ] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

##### Service Name

Name [ en ] Autorité de certification porteur AAE 3 étoiles V6



|                                 |                                                                                                             |
|---------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>     | <i>Policy OID: 2.5.29.32.0</i>                                                                              |
| <b>CRL Distribution Points</b>  | <i>http://crl.ants.gouv.fr/antstv2/ac_racine_2.crl</i>                                                      |
| <b>Subject Key Identifier</b>   | <i>48:C0:1A:D9:B3:0F:7A:10:D9:75:76:FE:59:86:08:3F:58:3E:C9:4B</i>                                          |
| <b>Authority Key Identifier</b> | <i>13:2E:48:18:A4:FD:4F:17:3A:AD:FD:16:3D:33:92:06:56:36:F8:27</i>                                          |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                                |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                              |
| <b>Thumbprint:</b>              | <i>A6:9D:B3:E8:6A:A6:F4:C5:D4:20:10:6E:14:9B:A7:43:84:24:DC:DF:0F:C7:E8:1A:C<br/>D:41:34:4A:57:BF:6C:08</i> |

**X509SubjectName**

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| <b>Subject CN:</b> | <i>Autorité de certification porteur AAE 3 étoiles V6</i> |
| <b>Subject OU:</b> | <i>0002 130003262</i>                                     |
| <b>Subject O:</b>  | <i>Agence Nationale des Titres Sécurisés</i>              |
| <b>Subject C:</b>  | <i>FR</i>                                                 |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>SMAa2bMPehDZdXb+WYYIP1g+yUs=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2025-06-10T00:00:00Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|            |                                                |
|------------|------------------------------------------------|
| <b>URI</b> | <i>[ en ] https://sp.ants.gouv.fr/antstv2/</i> |
| <b>URI</b> | <i>[ fr ] https://sp.ants.gouv.fr/antstv2/</i> |

**1.15.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

|            |                                                                                 |
|------------|---------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------------------------------------------------------------------------|

**1.15.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

Criteria list assert=atLeastOne

|                    |                    |                                                                                                                                          |
|--------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Key Usage          | [ nonRepudiation ] | true                                                                                                                                     |
| Policy Identifier: |                    |                                                                                                                                          |
| Identifier         |                    | 1.2.250.1.200.2.3.1.4                                                                                                                    |
| Description        |                    |                                                                                                                                          |
| Description        |                    | Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié. |

1.16 - Service (granted): Autorité de certification porteur ACT 3 étoiles V6

|                          |                                           |                                                                                                                                                                                                        |
|--------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service Type Identifier  | http://uri.etsi.org/TrstSvc/Svctype/CA/QC |                                                                                                                                                                                                        |
| Service type description | [en]                                      | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [fr]                                      | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

|              |        |                                                    |
|--------------|--------|----------------------------------------------------|
| Service Name |        |                                                    |
| Name         | [ en ] | Autorité de certification porteur ACT 3 étoiles V6 |
| Name         | [ fr ] | Autorité de certification porteur ACT 3 étoiles V6 |

Service digital identities

|                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Certificate fields details |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Version:                   |  | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Serial Number:             |  | 1491981042856532705959041285890948662659212                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| X509 Certificate           |  | -----BEGIN CERTIFICATE-----<br>MIIGCjCCBFqgAwIBAgISESCjYLCGTCT7/Ev/3wTg7YIMMA0GCsqGSIb3DOEBcwUAMIGRMOswCOYD<br>VQOGEwGJUEwMC4GA1UECjpwQW90b3JpdMOpIGRlIGlicnRmZmli<br>MRcwFQYDVOQLDA4wMDAyaDEzMDAwMzIzMErMCKGA1UEAwwiOXV0b3JpdMOpIGRlIGlicnRmZmli<br>MICKXMQswCQYDVOGEwGJUEwMC4GA1UECjpwQW90b3JpdMOpIGRlIGlicnRmZmli<br>qWN1cmliZW6lMRcwFQYDVOQLDA4wMDAyaDEzMDAwMzIzMErMCKGA1UEAwwiOXV0b3JpdMOpIGRl<br>IGlicnRmZmliYXRpb24gcG9ydGV1c1BBO1QgMyDQgRvaWxicyBWNjCCAlwDQYKozIhvcNAQEB<br>BQADggipADCCAgQcggIBAM01+nR0y4wN12/c3Hv1+wWuU2QsY3pbcD0H4/nvW09yblKLv<br>g1qH534UFv7bvmn83bc/P5v4KtSLYetoKX0W1IAk+2Mfbq1QAYSnE9icmhLbiU3HkrDHPVjrAS8<br>YtMeNqMa53rDvthp9eYbTjESiFrCaZeKwU5N3oyhoigdrZLrFqtcOCNWLfK0geT8NpP0B<br>6arfyEvzWz8MPC+QnuU+abu7czal0gWFLUQ2lnmpf+6Nw7P2dky1211NkdmlJlBC3hpZPBCq4<br>mj+zhSIWxaylKkvOxxDBF811fLqQ/A42/pgbEvjYR4JaiAEWym0el2rtN24RYd7R2WHNgaU<br>LYdgmTUNsReiWQCH8RM0gWPsXMeUzpbForjchN/19lmujk++qh3gwsCiaUGCR2Tajf9b7HV<br>tjvJ5sg0KevV9d9Kzrz5CeoV+R62b9e+3Np4h8miHf+mlW8KcOTSuB8pGlxKXLRmfF9dxqb<br>Jx9pCqQc9d+ecZifXteZBTInD+abDhGyse6kVp9hvvWTCFwXGQ+Q+QumOFRShWWecw6u20u<br>3bhumilP6g+SiImUmeWezj609KtWPsDvWXSdCXIArzhjwepkMBpBqB51K7OgIfBzatosxL<br>qVHLH+0LaiUEA4STnvqMBAAgitswqbwegYDVR0TAQHBAQwgeBwiBADAAR6wVHSAECJA<br>I MAYCBFUDIAAwPwYDVR0RB0gwnJA00dKgMIYuaHR0cDovL2NyYyC5hbnRzLmdvdXYuZnVlYW50C3Yy<br>L2FjX3JhY2V0b3JpdMOpIGRlIGlicnRmZmliMRcwFQYDVOQLDA4wMDAyaDEzMDAwMzIzMErMCKGA1UEAwwiOXV0b3JpdMOpIGRlIGlicnRmZmli<br>dG50b3JpdMOpIGRlIGlicnRmZmliMRcwFQYDVOQLDA4wMDAyaDEzMDAwMzIzMErMCKGA1UEAwwiOXV0b3JpdMOpIGRlIGlicnRmZmli<br>AQA8/TLHBS9rid9gEbYkxTAKyVUYdRzPa3b7yzNOFue3IH10lxcZM3ArkMkN9uxudhsCyOzzmk<br>4J40rKEZEZw6NgPWFYUVZ9S9swpNQKvoW0LA3yJLkKVL2VxK8Hs38QgXh43eh06+pQV4qF<br>pae77w6vL22unbYrdoQJlyWvHsLeelzocTcYSLGtV0uCWFW0PauUJrL0K9ChbauRYf606<br>UItqNgggifa404hfjk9c77dnzQyBCQgNkvjnljdWj7kmueM8acraA+qSMo5Fv8LbavtcC7FH6<br>cfXSRQ3YRaIGSfuiMu4TsbNxcEeTjFtwhgMeph+QJ9Pndlel5xN0XleETCvWJTM8NpKqgq<br>mIB9INbeldqvY7GRI0ZnR6u6M07u8K4+Q2AwkzBD+0M6W7zumpxyvV7Df6aePQoJa<br>NmM82ZE2qkP5byGLN5YvifQOARp/7265agTlVaxZbjaIAAVIwKII4DA5KewoiXDJf5bGE8J<br>4ZMeKINETa2x2PAXxNB2NDRIYD6UJTBcOYxpbupwbCtdSfrittsOY2iXv2WHpjmU0f04D<br>PVRvmmmlNxxvXjN67c7rM5aLSTpborjetRIFL5FGPAUMH+C1W9A9gXmV4o+J0cN2AIKu+JJ<br>VQ==<br>-----END CERTIFICATE----- |

Signature algorithm: SHA256withRSA



**Issuer SERIAL NUMBER:** 1  
**Issuer CN:** Autorité de certification ANTS V2  
**Issuer OU:** 0002 130003262  
**Issuer O:** Agence Nationale des Titres Sécurisés  
**Issuer C:** FR  
**Subject CN:** Autorité de certification porteur ACT 3 étoiles V6  
**Subject OU:** 0002 130003262  
**Subject O:** Agence Nationale des Titres Sécurisés  
**Subject C:** FR  
**Valid from:** Wed Oct 16 02:00:00 CEST 2024  
**Valid to:** Wed Oct 16 02:00:00 CEST 2030  
**Public Key:**

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:CD:35:FA:7D:11:A3:2E:30:35:5D:98:8F:F7:37:1D:5D:7E:C1:66:BF:51:94:2C:
FD:8D:E9:6C:27:50:86:1E:3F:9E:F5:98:F7:22:58:2E:42:D5:83:5A:87:E7:7E:14:16:FE:D8:BE:79:BC:DD:B7:3F:3F:98:F8:2A:DE:48:61:EB:68:91:7D:16:D4:80:24:F8:63:1F:6E:AD:50:01:8
4:A7:13:D8:9C:9A:12:D8:89:4D:C7:92:80:C7:A5:52:62:AC:04:BC:62:DB:CC:78:D7:4C:69:2D:E8:0E:FB:61:A7:D7:98:7D:B4:E3:12:C8:85:AC:2A:99:11:E2:96:BB:93:7F:DE:8C:A3:86:88:A
0:75:1D:88:FC:5A:AD:70:E0:8D:58:B1:4A:D2:07:DE:4C:13:58:3D:83:81:E9:A8:9F:C8:48:F9:C3:30:4C:3C:2F:90:86:E5:3E:68:D8:BB:B3:36:8D:F6:03:30:15:44:1D:D6:78:69:A1:FF:BA:3
5:5E:CF:D9:D0:32:D7:6D:75:36:47:4F:98:42:65:84:2D:E1:B1:93:EF:04:2A:BB:9A:3F:83:AA:14:88:58:16:82:26:42:A0:8D:0C:71:0C:11:5D:07:57:E3:2E:A4:3F:03:8D:8F:A6:A6:C4:BC:96
:11:E3:F2:5A:88:01:16:CA:6D:1E:97:6A:ED:37:6E:11:61:D8:F8:47:35:87:36:06:94:2D:87:60:99:35:0D:B1:17:A2:59:00:87:F1:13:34:A4:95:8F:B1:73:1E:52:DD:A9:6C:5A:1F:BE:37:21:3
6:BD:7F:F4:89:AE:25:7F:BE:A8:7D:E0:C2:C0:88:69:41:82:47:64:EA:FC:97:E0:6F:B1:D5:B6:F2:4C:E6:A8:0E:91:E5:74:BF:D0:20:5F:1C:FF:CF:90:9E:42:FF:91:87:66:FD:7B:ED:CD:A3:88:
41:9A:21:E3:FA:65:BC:5D:C3:93:4A:E6:C1:A7:01:88:C5:C2:84:2D:17:A6:14:F8:DA:77:1A:98:27:17:7D:A4:2A:90:72:3F:5D:F9:E7:19:89:F5:ED:E8:39:41:4C:88:43:F9:A6:C3:84:6C:AC:7
B:A9:15:3D:AF:61:BE:F5:93:71:F5:B1:19:0F:90:F8:2F:EE:98:E1:51:4A:15:96:79:CC:3A:BB:63:AE:DF:CB:E1:BA:62:0F:E8:88:3E:21:29:66:52:61:16:78:32:7A:D3:D8:82:4D:63:EC:0E:F5:9
7:B0:37:22:5E:20:11:CE:12:70:12:9A:E4:30:1A:63:06:A0:6C:D6:4E:CE:82:51:58:65:AB:65:A2:CC:48:A9:51:CB:87:EA:74:2D:A5:04:C7:90:3D:E5:39:EF:02:03:01:00:01

```

**Basic Constraints** *IsCA: true - Path length: 0*  
**Certificate Policies** *Policy OID: 2.5.29.32.0*  
**CRL Distribution Points** *http://crl.ants.gouv.fr/antstv2/ac\_racine\_2.crl*  
**Subject Key Identifier** *11:70:96:09:06:BD:13:68:93:72:F4:A6:36:F0:74:6B:25:4B:84:E1*  
**Authority Key Identifier** *13:2E:48:18:A4:FD:4F:17:3A:AD:FD:16:3D:33:92:06:56:36:F8:27*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *52:BB:89:53:10:15:71:98:AA:85:89:C1:97:74:16:89:7D:F4:84:EE:2C:FE:0D:F2:12:CE:21:62:CF:B2:D0:BB*

## X509SubjectName

**Subject CN:** Autorité de certification porteur ACT 3 étoiles V6  
**Subject OU:** 0002 130003262  
**Subject O:** Agence Nationale des Titres Sécurisés

Subject C: FR

X509SKI

X509 SKI EXCWCQa9E2iTcvSmNvB0ayVLhOE=

### Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2025-06-10T00:00:00Z

### TSP Service Definition URI

URI [en] <https://sp.ants.gouv.fr/antsv2/>

URI [fr] <https://sp.ants.gouv.fr/antsv2/>

#### 1.16.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 1.16.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] undefined.  
[fr] undefined.

##### Criteria list assert=atLeastOne

Key Usage [nonRepudiation] true

##### Policy Identifier:

Identifier 1.2.250.1.200.2.5.1.4

##### Description

Description Emission de certificat sur dispositif de création de signature qualifié (QCWithQSCD)

#### 1.17 - Service (granted): Autorité de Certification Personnes AAE

##### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.



Valid to: *Wed Oct 16 02:00:00 CEST 2030*

Public Key: *30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D5:A7:83:06:F2:82:FF:34:76:E6:47:03:12:29:01:E2:E0:2C:36:0E:26:93:F1:54:50:9E:AB:E2:4E:3B:9C:7A:BE:53:55:58:F7:96:D7:F4:5B:B3:4B:E2:8B:1B:E5:64:E9:C5:71:8B:7B:7C:C8:5D:C0:7C:ED:5B:C8:A6:24:6A:DA:3B:23:D6:0C:5A:45:15:E8:42:49:26:22:3B:08:49:D3:D5:CC:34:98:15:C2:13:17:8C:5A:BC:6D:3D:8B:70:79:C0:51:E7:7D:51:39:43:EB:A4:3B:DD:5F:EF:CA:4E:D9:9E:FF:08:C3:44:01:F8:EE:7F:D4:30:46:27:FB:F8:A1:7A:F3:FC:A1:93:E8:AA:4A:56:C9:41:7C:5D:40:A7:4F:5C:0A:91:DA:6D:43:7A:8C:00:9E:C5:13:C8:3C:E5:D5:E6:04:77:D8:61:D0:EE:5F:28:F3:E5:24:4D:82:62:08:9B:E8:DD:7A:93:29:86:8F:27:8B:38:6D:D4:7A:9C:1F:34:65:40:75:43:F3:54:05:9D:8B:6E:4D:8E:3B:FD:D1:5D:A0:D3:6F:05:EF:2A:C2:E9:34:9A:8B:DD:63:5E:4F:F7:00:A4:D7:24:69:78:BC:9C:1D:D4:7C:85:11:17:4F:B3:89:41:F8:95:12:57:D6:E4:71:6E:8E:02:98:C4:A0:50:8B:15:CE:5A:1B:29:1C:D4:C7:3A:52:8D:41:8B:40:56:EE:11:E3:8E:12:39:AD:8B:A7:D2:5A:B7:CC:22:BF:45:9E:11:3E:FD:42:4E:B1:A7:A6:98:D4:3C:A1:A2:40:25:BC:68:19:74:30:64:8E:9F:6D:D0:D1:DC:63:11:E3:77:1E:A2:FD:81:4A:8B:E3:49:F8:30:7C:87:93:D2:35:C0:30:71:E5:4A:6D:78:64:0A:0E:F4:90:03:A9:ED:2E:62:7F:B7:8D:4B:5C:47:97:2B:36:98:85:0E:4B:C3:A3:80:15:1A:71:11:EC:46:41:8F:0A:3B:37:85:11:A5:D8:F6:74:42:1E:CC:1A:8A:DA:64:03:40:D7:D3:2D:B4:40:6C:E0:6C:C9:45:FA:C9:45:F0:6B:E2:1D:58:AA:91:D3:4B:EE:84:CA:1A:D8:6B:50:BF:76:6F:12:0E:93:DE:13:3A:73:FD:86:26:0E:1A:7D:96:93:31:4D:C6:C2:9E:64:0E:00:51:75:5B:8D:D5:AF:BF:FC:E9:19:58:15:7D:02:5B:C3:05:7A:31:97:61:53:C6:6B:15:A5:37:3F:78:5E:DE:9F:DD:83:B9:C0:35:0E:61:3A:33:AA:F8:E9:80:55:60:16:2F:67:8D:26:6F:86:64:F8:34:22:3D:C7:6D:02:03:01:00:01*

Basic Constraints *IsCA: true - Path length: 0*

Certificate Policies *Policy OID: 2.5.29.32.0*

CRL Distribution Points *http://crl.ants.gouv.fr/antsav3/ac\_racine\_antsav3\_2.crl*

Authority Info Access *http://sp.ants.gouv.fr/antsav3/ca\_racine\_antsav3\_2.cer*

*http://ocsp.ants.gouv.fr/antsav3\_2/*

Subject Key Identifier *04:9D:E0:D7:EE:B8:54:1A:B2:67:89:F3:DD:95:59:B6:68:FE:3A:32*

Authority Key Identifier *DC:28:B0:C0:ED:26:7A:B7:C1:85:29:50:0B:61:BF:1E:54:B9:86:82*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *41:23:70:00:CC:03:2C:71:83:1A:BC:6B:69:F3:01:04:82:73:E7:B4:32:C1:36:60:55:31:32:B9:A4:3A:D5:94*

## X509SubjectName

Subject SERIAL NUMBER: *5*

Subject CN: *Autorité de Certification Personnes AAE*

Subject OU: *0002 130003262*

Subject O: *Agence Nationale des Titres Sécurisés*

Subject C: *FR*

## X509SKI

X509 SK I *BJ3g1+64VBqyZ4nz3ZVZtmj+Ojl=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description *[en] undefined.*  
*[fr] undefined.*

Status Starting Time *2025-06-10T00:00:00Z*

## TSP Service Definition URI

URI [ en ] <https://sp.ants.gouv.fr/antsav3/>

URI [ fr ] <https://sp.ants.gouv.fr/antsav3/>

### 1.17.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 1.17.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

#### Criteria list assert=atLeastOne

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.200.3.1.2.3.3

Description

Policy Identifier:

Identifier 1.2.250.1.200.3.1.5.3.3

Description

Description *Service de délivrance de certificats de signature pour les besoins de l'administration sur dispositif de création de signature qualifié.*

## 2 - TSP: Caisse des dépôts et consignations

### TSP Name

**Name** [ en ] *Caisse des dépôts et consignations*

**Name** [ fr ] *Caisse des dépôts et consignations*

### TSP Trade Name

**Name** [ en ] *VATFR-77180020026*

**Name** [ fr ] *VATFR-77180020026*

**Name** [ en ] *CAISSE DES DEPOTS ET CONSIGNATIONS*

### PostalAddress

**Street Address** [ en ] *56, rue de Lille*

**Locality** [ en ] *Paris*

**Postal Code** [ en ] *75007*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *56, rue de Lille*

**Locality** [ fr ] *PARIS*

**Postal Code** [ fr ] *75007*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ fr ] *<http://www.caissedesdepots.fr/confiance.html>*

**URI** [ en ] *<http://www.caissedesdepots.fr/en/trusted-services-program.html>*

**URI** [ en ] *<mailto:igc@caissedesdepots.fr>*

**URI** [ fr ] *<mailto:igc@caissedesdepots.fr>*

### TSP Information URI

**URI** [ en ] *<http://www.caissedesdepots.fr/en/trusted-services-program.html>*

URI [ fr ] <http://www.caissedesdepots.fr/confiance.html>

## 2.1 - Service (withdrawn): CDC - LEGALIA

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [ en ] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[ fr ] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

### Service Name

Name [ en ] *CDC - LEGALIA*

Name [ fr ] *CDC - LEGALIA*

### Service digital identities

### Certificate fields details

Version: 3

Serial Number: 1492328936101347805864820392911776318599171

### X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIGKjCCBhAgAwIBAgISESGPgn3Gsw3BbrVmfLZM2bADMA0GCsgGSlb3DQEBcWUAMIGEMQswCQYD
VQOEwGJwEjErMCKGAIUECgwIQDfUJINIERFUYBERVBPVFMGRVQgQ09OU0IHTkFUSU9OUZEYMBYG
A1UEYQwPjUk6RlIMTgwMDIwMDZMRc-wFOYDQQLDA4wMDAyIDeIMDAyMDAyNjEwMDMCA1UEAwM
QORDICQgUkFDSU5FMB4XDTI3MDAwMDAwMDAwMFAxDTI3MDAwMDAwMDAwMFAwYUxkCzA1BgNVBAYT
AkZSMsswKQYDVQKDCjQDUITU0UgREVITIERFUE9UyBfVCDTOST5UdG0QVRJTOSTMRgwFgYDVQRh
DA9T5TgUjU0A0AwMjAwMjYxZjA1BgNVBAsMDjAwMDAwMDAwMDAwMDIwMDIwMDIwMDIwMDIwMDIw
LSBMUjdBTElBMIIUjA1BgNVBAsMDjAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
XHB8B1IhIjopBcZM13b2w5+h1c+eIMZlpt8iOPK0LS9HPWtHjg1QaGvbTtnS85FKNrU1dbBu4
uLEmD1UjE0bKlEcsuayRf5yWCoimJa/Cs0B839uVSFEAuzaSx0BqkzGeCYAKU0o2y71bL5
wiHHP5PECEgCF8ADChkDoxecX70FM+4iVMN0wm7Kw9vcI3AXvgMOB29md+SeufUldPRFCVAXzP
LogUzDqgrtQYzvMR+kCBecspHYI2YMI/DNU9mkAo1xCOGJI3HfiplanTJMAKkoZQ4CgKkb+shk
Z8e5S3fucVPvduh952ja+R71wgBZ-N+YpAB8SyzgPTHlw7w8Y7M3OP76G4SGZQMRAU2U
ku/nXYSGm6B0Xfa0p4JVLh2Q/wYKhm+pl5tF8Bx4RkxX7nyiyAsWUk60gh3RK0s/nMPyw
4CSPG+ne2dEzd+Jgb2OY2IihV3L9GoVo0Sxhj5O3arLxvMPSQhnsIdi6N1K9BvdwKw6L8Zofm
Y3rc34c3+mK2WvGT41WggnJGGuT2VBL7x2N4YRnExtrRrRPhjWbLFGHk8LF380pzcC8
uFkuis4J3uumBFqIV5CEqLl8woX9yyDD/VubLAlifNozpZ7g+b8EKcAwEAAaOB+JC89ZAOB9NV
HQB8A8EBAMCAQYwUAYDVROgBEKwRzBFgRvHSAAMD0wOwYKwYBBQUHAgEWL2h0dHA6Ly9pZ2ZM
tC0MuY2Fpc3NlZGVzZGVw3RzLmZyL3BjLW42Z2FsaWUwCgRnMBICA1UdeW6BwQIMAYBA8CAQAw
PwYDVROlBdGwNjA0ODkGMiYuaHR0CDovL2InYy5jYWZzC2VxZkNkZXBvdHMuzNlvcmljaW5lWVp
ZGZzLmNybDAdBgNVHQ4EFgQYybbkqIm5i0Na8sqr7UFNc/PAwhwYDVROlBBGwFoAUKJGgplv+
+scFw1yqB0dUj22ezswODYK02hvcNAQELB0A0ggIBAEUtpg4T7JXMMepZC+KceP48x8BfT
ZqW6ycU5JmbAXATf9DYbkUfCkJKT+u/WuGu0h3c0FVQ05fHf5BwMyFfFCTvHeZB7lulqQ
1JdVq7Zrjng9084CEspYRdzv+YAKSFUGNkX0WgAPRYN0dQylylWIMW2dFxs1H4LUC0gee7p0
bHxQdThD52H8a2bUjrc2nUx4f7gOUJCvfmM2OgXcRB8sPpZy3DID8T1Gw2LeefDgRH8X6O
rYLCgq425gjZMpgUMHkCsVaGf4hpeffw22q1IEOIPFh4xOA3gZMjuwSUKm/UA0x9+dZkPAZfA
LKmD8lULvsnsPNBe7eJ2Le5KYQ7I2EurPzv4kKHuvMMAJH+RNx7vULdWR6A2W2hWEnd9yzaWz
xYKGcxseRngJ1rak9W5AYuAECPdU8+FRnIU0nQpAyblRzJKuM7V67M5WnDlM2acaEvs0VZt
wTD10nOZ2CxmWVwAqTkW+wc8rR9FZgNlcwISgeD2KFYIN00y9xR0GXTcdQdQAFkrQmFQaebnB
NkCEMlaSeU16hvw6urJUbZhvqnIQWbHCUj5aXqb0YbSZuNCbMtzdKXKzsqA5B4cCESftgXG
/HwJf3frq/7h20dKE8SPz+SLuWgt0kM62l60w+5

```

-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: CDC - RACINE

Issuer OU: 0002 180020026

Issuer 2.5.4.97: SI:FR-180020026

Issuer O: CAISSE DES DEPOTS ET CONSIGNATIONS

Issuer C: FR

Subject CN: CDC - LEGALIA

Subject OU: 0002 180020026

**Subject 2.5.4.97:** *SI:FR-180020026*

**Subject O:** *CAISSE DES DEPOTS ET CONSIGNATIONS*

**Subject C:** *FR*

**Valid from:** *Wed Mar 08 01:00:00 CET 2017*

**Valid to:** *Fri Jan 08 01:00:00 CET 2027*

**Public Key:**  

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DD:78:58:79:64:74:B4:E7:FC:E3:2E:D9:C0:99:2C:5C:7F:3C:23:58:75:8E:8A:
41:71:93:35:DD:B6:70:E7:87:75:73:E7:88:31:92:58:A5:3F:22:7D:03:CA:97:42:02:F4:73:D6:B4:72:60:D4:E6:9F:1A:F6:D3:8A:74:8C:E4:59:0D:AD:4D:5D:6C:1B:88:B8:B2:04:98:3D:54:
8C:44:18:90:B1:1C:B2:E6:AD:45:8B:09:C9:60:A8:8A:62:1A:FC:2C:79:41:FF:37:FF:DB:95:49:F1:00:BB:36:92:C5:00:6A:A6:4C:C6:78:26:00:2A:D5:34:A3:6C:BB:D5:B2:F9:C2:21:C7:3F:9
3:C4:09:E8:02:17:CD:34:0A:19:03:A3:17:9C:5F:BD:05:33:EE:22:54:C3:4E:C2:6E:CA:C3:D8:DC:23:70:17:BE:03:0E:07:6F:66:77:E4:9E:B9:F5:29:21:D3:D1:15:C5:40:5F:FC:CF:2E:88:14:
CD:97:6A:AF:3F:ED:41:8C:EF:31:1F:A4:08:17:9C:B2:91:D8:27:66:0C:97:F0:CD:8B:D9:A4:02:8D:71:08:E1:89:97:71:C5:8A:99:5A:9D:32:4C:00:A9:28:65:0E:02:80:A9:1B:FA:C8:4A:67:C
C:F9:4A:CD:C5:BA:C7:15:3E:F7:6E:87:D4:B6:25:AF:91:EF:5C:2A:14:16:6B:37:EF:F2:3C:06:D1:E7:2D:A0:3D:3B:47:6F:0E:F0:F1:8E:CC:DC:E3:FB:E8:6E:12:19:95:D0:31:F4:48:01:4D:94:
92:EF:E7:71:76:39:1A:6A:3A:04:EC:5F:89:AD:29:E0:95:4B:96:1D:90:FF:06:0A:86:6F:A9:2F:98:63:14:1E:97:E1:19:31:5F:BA:E2:CA:2C:80:B1:65:24:EB:4A:49:87:74:4A:D2:CF:E7:30:FC:
80:E1:C4:8F:1B:E9:DE:D9:01:36:77:E2:60:6F:64:18:DA:59:47:BF:72:EB:F4:6A:15:A0:E4:B1:84:9E:4E:DD:AA:F5:C6:F3:0F:A9:08:67:4A:57:4B:E8:DD:4A:F5:F0:BF:77:02:80:97:A2:FC:66:
87:E6:62:2D:EB:73:7E:06:DF:E9:8A:65:6B:DD:4F:8D:48:5A:0A:3F:C4:91:86:B9:3C:D5:04:BF:D8:C5:93:78:FD:84:67:13:1A:EB:46:88:85:44:F9:E3:A1:62:1B:2C:51:87:73:C2:C5:5F:C3:A
0:CD:D0:BC:B8:59:2E:8A:CE:09:DF:7B:AE:9B:C1:6A:95:54:82:12:A9:4B:8B:CC:28:5F:DC:82:0C:3F:D5:B9:B2:C0:8A:21:4D:A3:3A:59:EE:0F:98:F0:49:02:03:01:00:01

```

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: <http://igc-pc.caissedesdepots.fr/pc-legalia.pdf>*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *<http://igc.caissedesdepots.fr/racine-eidas.crl>*

**Subject Key Identifier** *C9:B6:CA:A8:99:92:AF:43:5A:8B:CB:2A:6A:BE:D4:14:D7:3F:FC:F0*

**Authority Key Identifier** *28:91:86:A4:8B:FE:FA:C7:05:C3:5C:AA:F0:3B:14:87:66:5B:CC:7B*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *B3:63:E6:DF:93:49:73:CD:49:1E:5D:25:4A:E2:73:47:70:29:C2:B0:61:E0:E0:FB:E  
C:C4:87:D4:BF:44:53:DC*

**X509SubjectName**

**Subject CN:** *CDC - LEGALIA*

**Subject OU:** *0002 180020026*

**Subject 2.5.4.97:** *SI:FR-180020026*

**Subject O:** *CAISSE DES DEPOTS ET CONSIGNATIONS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ybbKqJmSr0Nai8sqr7UFnc//PA=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*



[fr] undefined.

Status Starting Time 2027-01-07T23:00:00Z

## TSP Service Definition URI

URI [en] https://confiance.caissedesdepots.fr/igc/legalia/pc-legalia.pdf

URI [fr] https://confiance.caissedesdepots.fr/igc/legalia/pc-legalia.pdf

### 2.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

### 2.1.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] undefined.

[fr] undefined.

#### Criteria list assert=all

Key Usage [nonRepudiation] true

#### Policy Identifier:

Identifier 1.2.250.1.5.1.1.1.3.3

Description Délivrance de certificats de signature électronique

### 2.1.3 - History instance n.1 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/CA/QC

## Service Name

Name [en] CDC - LEGALIA

Name [fr] CDC - LEGALIA

## Service digital identities

### X509SubjectName

Subject CN: CDC - LEGALIA

Subject OU: 0002 180020026

**Subject 2.5.4.97:** *SI:FR-180020026*

**Subject O:** *CAISSE DES DEPOTS ET CONSIGNATIONS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ybbKqJmSr0Nai8sqar7UFNc//PA=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

#### 2.1.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 2.1.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[ en ] undefined.*  
*[ fr ] undefined.*

##### **Criteria list assert=all**

**Key Usage** *[ nonRepudiation ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.5.1.1.1.3.3*

**Description** *Délivrance de certificats de signature électronique*

### 3 - TSP: Click and Trust

#### TSP Name

Name [ en ] Click and Trust

Name [ fr ] Click and Trust

#### TSP Trade Name

Name [ en ] VATFR-66428786578

Name [ fr ] VATFR-66428786578

Name [ en ] CLICK AND TRUST

#### PostalAddress

Street Address [ en ] 18 Quai de la Rapée

Locality [ en ] Paris

Postal Code [ en ] 75012

Country Name [ en ] FR

#### ElectronicAddress

URI [ en ] <https://www.click-and-trust.com/fr/qui-sommes-nous.html>

URI [ en ] <mailto:contact-commercial@click-and-trust.com>

URI [ fr ] <https://www.click-and-trust.com/fr/qui-sommes-nous.html>

URI [ fr ] <mailto:contact-commercial@click-and-trust.com>

#### TSP Information URI

URI [ fr ] <https://www.click-and-trust.com/fr/cgu.html>

URI [ en ] <https://www.click-and-trust.com/fr/cgu.html>

### 3.1 - Service (withdrawn): MERCANTEO+ EU-SIGN RGS 3E

#### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [ en ] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

**Name** *[ fr ]* *MERCANTEO+ EU-SIGN RGS 3E*

**Version:** 3

**Serial Number:** 1491972550845788067930648924823300455365976

[illegible]

**Valid to:** Sun Mar 01 01:00:00 CET 2026

**Public Key:**

30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C9:FD:C7:B3:92:42:43:A7:BD:8D:C5:DA:CE:13:00:49:19:BF:E6:9D:62:F0:F6  
 90:63:48:B3:44:89:73:04:09:89:95:29:D0:84:38:37:C9:0F:7A:A0:43:40:48:1F:5A:45:8B:13:B6:64:85:5A:D6:99:2E:72:F4:8F:D4:4C:D5:7D:96:85:2D:31:E9:23:76:9E:46:DE:09:7F:87:3  
 3:11:36:32:61:32:26:54:34:2F:12:90:20:2E:A7:92:A6:F3:ED:9B:91:B9:64:08:B1:3D:7E:0B:A4:A4:EE:F5:0F:95:24:11:2D:28:B4:BF:36:5A:12:81:B2:BB:36:9C:49:B6:CB:79:79:73:C1:64:  
 18:9A:1C:93:56:68:45:14:2A:94:9E:E4:6C:42:F5:F8:F4:F1:37:EE:07:16:A5:48:FA:76:6E:66:E5:8D:8B:94:C0:52:EF:8B:6A:C8:F8:CA:61:48:09:3C:4E:4C:58:57:4A:9F:24:71:75:F2:A2:90:  
 3C:C7:3D:D3:4D:48:58:60:95:F2:47:86:AC:27:29:06:81:25:A0:2D:DE:24:EF:E0:04:21:29:2E:39:5C:A1:D5:4A:9F:22:7E:12:F7:11:8D:6D:06:64:6F:D4:96:5C:2D:E9:44:88:24:EC:70:4C:  
 D0:15:84:8B:A4:10:76:EB:78:1A:0F:4E:95:60:91:90:0E:EE:AC:38:4D:3B:B6:90:C2:03:4D:95:D5:9D:5A:24:DF:46:99:11:71:49:C9:80:F9:B4:91:74:B4:A5:D7:67:FF:98:BE:5F:F3:49:F2:DE  
 :5C:5B:89:95:6C:02:D0:9B:B2:C8:D0:52:61:45:0E:E0:88:76:90:26:CC:CB:33:33:EF:3F:54:23:72:11:49:CE:29:8D:2B:32:FB:0C:E6:37:6B:99:55:3F:80:0A:CC:C1:86:08:04:5E:B8:7A:4B:FE  
 2:40:F4:01:9C:6A:37:D7:8D:75:F8:07:2E:44:37:20:8A:AD:48:E8:60:5D:D2:5D:59:BC:0C:4A:69:41:FF:E9:57:A9:CE:A1:EC:F7:4E:94:6B:AD:C8:1C:A1:02:5C:B1:C1:90:2E:10:53:8B:AB:13  
 :C1:1A:D2:54:69:7F:80:43:7D:E0:3D:C2:ED:79:25:0F:2F:D2:09:2D:38:71:11:A4:6A:E6:EF:C2:B9:BC:D2:33:BA:6C:1A:F0:07:6D:5B:16:62:5F:13:1F:9C:1F:E4:5B:43:2F:84:9E:D4:59:A1:9  
 C:CE:8C:54:1F:31:C2:8C:59:B6:04:7F:6B:1D:10:55:3A:84:61:36:B9:FF:99:23:4B:39:CB:A0:31:94:E9:7F:35:2E:28:32:E8:E9:28:77:CB:81:0D:17:51:02:03:01:00:01

**Certificate Policies**

Policy OID: 2.5.29.32.0

CPS pointer: <https://www.click-and-trust.com/site/pdf/PCclickandtrustAC.pdf>**Basic Constraints**

IsCA: true - Path length: 0

**CRL Distribution Points**<http://www.click-and-trust.com/CLICKANDTRUST/CERTIFICATIONAUTHORITYclickandtrust.crl>

<ldap://ldap.click-and-trust.com/CN=CERTIFICATION%20AUTHORITY-CLICK%20AND%20TRUST,OU=0002%20428786578,O=CLICK%20AND%20TRUST,C=FR?certificaterevocationlist;binary?base?objectclass=pkica>

**Subject Key Identifier**

DC:DD:0F:75:79:36:47:8C:AB:40:D7:8A:40:69:8C:6A:B9:16:9C:36

**Authority Key Identifier**

83:36:EF:35:7A:9D:9B:9B:22:E1:B3:1E:08:E3:DD:B7:EF:52:C7:6C

**Key Usage:**

keyCertSign - cRLSign

**Thumbprint algorithm:**

SHA-256

**Thumbprint:**

B3:AC:75:16:92:36:27:19:B8:85:DC:35:24:EF:1B:05:B3:32:BC:14:49:6C:0F:B1:5E:40:BE:30:9C:71:D4:72

**X509SubjectName****Subject CN:**

EU-SIGN-CLICK AND TRUST

**Subject OU:**

0002 428786578

**Subject O:**

CLICK AND TRUST

**Subject C:**

FR

**X509SKI****X509 SK I**

3N0PdXk2R4yrQNeKQGmMarkWnDY=

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en]

undefined.

[fr]

undefined.

**Status Starting Time**

2020-03-04T01:00:00Z

**TSP Service Definition URI****URI**

[ en ]

<https://www.click-and-trust.com/PC/EU-SIGN-EN.pdf>**URI**

[ fr ]

<https://www.click-and-trust.com/PC/EU-SIGN.pdf>

**3.1.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**3.1.2 - Extension (critical): Qualifiers [QCWithSSCD, QCForESig]**

Qualifier type description [en]

it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

[fr]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiée (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

**Criteria list assert=all**

Key Usage

[ nonRepudiation ] true

Policy Identifier:

Identifier

1.2.250.1.98.1.1.22.1.1.1

Description

Délivrance de certificats de signature électronique

**3.1.3 - History instance n.1 - Status: granted**

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name

[ en ]

MERCANTEO+ EU-SIGN RGS 3E

Name

[ fr ]

MERCANTEO+ EU-SIGN RGS 3E

**Service digital identities**

X509SubjectName

Subject CN:

EU-SIGN-CLICK AND TRUST

Subject OU:

0002 428786578

Subject O:

CLICK AND TRUST

Subject C: FR

X509SKI

X509 SKI 3N0PdXk2R4yrQNeKQGmMarkWnDY=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-09-29T22:00:00Z

### 3.1.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 3.1.3.2 - Extension (critical): Qualifiers [QCWithSSCD, QCForESig]

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Qualifier type description [en]</p> | <p>it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);</p>                                                                                                                              |
| <p>[fr]</p>                            | <p>elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);</p> |

Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.98.1.1.22.1.1.1

Description Délivrance de certificats de signature électronique

### 3.1.4 - History instance n.2 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name [ en ] Mercanteo EU sign 1.2.250.1.98.1.1.22.1.1.1

Name *[ fr ]* Mercanteo EU sign 1.2.250.1.98.1.1.22.1.1.1

## Service digital identities

### X509SubjectName

Subject CN: EU-SIGN-CLICK AND TRUST

Subject OU: 0002 428786578

Subject O: CLICK AND TRUST

Subject C: FR

### X509SKI

X509 SK I 3N0PdXk2R4yrQNeKQGmMarkWnDY=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-09-29T22:00:00Z

### 3.1.4.3 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI *[ en ]* <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 3.1.4.4 - Extension (critical): Qualifiers [QCWithSSCD]

Qualifier type description *[ en ]* it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

*[ fr ]* elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

#### Criteria list assert=all

Key Usage *[ nonRepudiation ]* true

Policy Identifier:

Identifier 1.2.250.1.98.1.1.22.1.1.1



## Service Name

|             |        |                       |
|-------------|--------|-----------------------|
| <b>Name</b> | [ en ] | MERCANTEO SIGN RGS 2E |
| <b>Name</b> | [ fr ] | MERCANTEO SIGN RGS 2E |

## Service digital identities

## Certificate fields details

**Version:** 3

**Serial Number:** 1491830521538869795637224949050436077848559

## X509 Certificate

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *CERTIFICATION AUTHORITY-CLICK AND TRUST*

Issuer OU: 0002 428786578

Issuer O: *CLICK AND TRUST*

Issuer C: *FR*

**Subject CN:** *SIGN-TOKEN-CLICK AND TRUST*

**Subject OU:** 0002 428786578

**Subject 0:** *CLICK AND TRUST*

Subject C: *FR*

**Valid from:** *Thu Sep 06 02:00:00 CEST 2012*

**Valid to:** *Tue Sep 06 02:00:00 CEST 2022*

**Public Key:**

```
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:96:C0:49:F8:C6:9C:21:52:CB:81:64:2B:B8:78:BA:AF:E6:0A:A3:00:C7:9B:42:
3E:D7:82:01:A9:28:28:A3:55:98:49:EB:40:46:AB:A9:5F:D6:96:F9:F5:61:03:23:CC:D5:7E:B7:F6:DC:A6:FA:8D:CE:88:92:8D:E7:62:92:B3:C3:65:C4:39:7A:08:3E:4D:F5:80:08:7C:EE:CD:
D3:3A:A7:12:78:9F:5A:A1:57:3F:0C:99:0E:F8:9F:8B:4F:BD:4A:91:FE:F2:29:D8:1F:03:D2:38:A6:26:91:BA:E4:59:69:C7:81:6F:10:9E:44:80:4B:1D:FC:E4:93:41:17:DC:76:F8:2B:2C:0D:3E
:48:74:80:BE:63:BD:1A:82:0F:F1:19:3D:B8:E7:4B:0C:27:4F:61:72:53:05:C1:E0:0F:D2:2B:CF:89:0A:2B:79:AE:7B:62:15:78:2A:79:FE:3A:7D:70:74:46:DF:19:64:20:12:87:80:3C:9F:31:76
:11:10:4B:85:3E:56:73:85:90:87:D4:29:C9:80:5E:A1:2E:2F:18:54:FC:24:62:CE:6F:34:82:5C:1A:9F:F8:A5:41:3B:07:A0:04:6A:82:61:6F:ED:DE:33:4D:E6:72:FE:9D:0C:C3:76:F7:3B:31:48
:72:0B:1B:71:73:F6:A5:34:FD:BE:55:68:D2:39:29:80:7B:80:72:A6:C0:BC:6C:C0:7D:39:92:C9:83:BF:F7:6C:41:57:F2:7B:5A:26:0C:B7:95:32:37:2D:EC:FF:03:C4:3E:D6:84:18:BC:47:6B:E
B:44:E0:67:63:17:99:E6:13:52:64:F0:35:90:C4:6F:6D:B8:DF:56:52:5D:55:79:45:32:88:1B:7A:F3:86:8E:26:ED:8A:D3:77:7B:96:F1:B8:4A:E8:BF:F4:B9:C0:E8:91:9F:53:8C:84:3C:2C:1F:C
7:30:8E:0C:38:F3:D9:E0:BE:B4:19:02:2D:91:6B:D5:6D:0B:CB:86:10:08:66:3D:96:A4:A3:03:F2:86:98:DA:DE:1C:C7:D8:10:FF:12:EE:D8:1B:0E:0A:CD:22:7F:6C:35:D3:51:01:1C:08:A9:B
C:27:F4:3C:95:C0:F7:C8:80:47:A8:BE:40:87:A1:E1:75:31:FD:FB:48:1C:03:27:16:2E:F7:A8:7F:F2:90:E7:7C:6F:F8:49:D2:4F:B0:E2:80:21:F0:EC:66:80:20:E0:4F:2A:41:32:6E:DA:B8:E3:6
5:B2:96:A5:C9:92:1C:8A:05:A9:B4:AB:C4:80:C9:0A:C3:0F:08:E9:C3:EC:2E:E0:F9:A5:B2:69:C4:6A:45:8D:13:72:F0:8F:AF:5A:41:CF:4B:AB:16:57:02:03:01:00:01
```

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: <https://www.click-and-trust.com/site/pdf/PCclickandtrustAC.pdf>*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *<http://www.click-and-trust.com/CLICKANDTRUST/CERTIFICATIONAUTHORITYclickandtrust.crl>*  
*<ldap://ldap.click-and-trust.com/CN=CERTIFICATION%20AUTHORITY-CLICK%20AND%20TRUST,OU=0002%20428786578,O=CLICK%20AND%20TRUST,C=FR?certificaterevocationlist;binary?base?objectclass=pkiCA>*

**Subject Key Identifier** *DB:46:A6:A7:49:EC:43:3F:36:15:18:10:20:9E:04:45:4C:B9:6F:99*

**Authority Key Identifier** *83:36:EF:35:7A:9D:9B:9B:22:E1:B3:1E:08:E3:DD:B7:EF:52:C7:6C*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *5D:ED:03:00:B9:C2:B0:DF:0A:CE:5D:D6:CB:E2:46:FE:6F:7E:56:37:F6:A4:CA:21:C3:4A:2E:8C:16:97:AE:18*

## X509SubjectName

**Subject CN:** *SIGN-TOKEN-CLICK AND TRUST*

**Subject OU:** *0002 428786578*

**Subject O:** *CLICK AND TRUST*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *20amp0nsQz82FRgQlJ4ERUy5b5k=*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2020-03-04T01:00:00Z*

## TSP Service Definition URI

|     |        |                                                                                                                                                                             |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.click-and-trust.com/fr/PDF/PC/PCclickandtrustMERCANTEOrgs_v1.5.pdf">https://www.click-and-trust.com/fr/PDF/PC/PCclickandtrustMERCANTEOrgs_v1.5.pdf</a> |
| URI | [ fr ] | <a href="https://www.click-and-trust.com/fr/PDF/PC/PCclickandtrustMERCANTEOrgs_v1.5.pdf">https://www.click-and-trust.com/fr/PDF/PC/PCclickandtrustMERCANTEOrgs_v1.5.pdf</a> |

### 3.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

### 3.2.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

#### Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

#### Policy Identifier:

|            |                           |
|------------|---------------------------|
| Identifier | 1.2.250.1.98.1.1.19.1.1.1 |
|------------|---------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

### 3.2.3 - History instance n.1 - Status: granted

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

#### Service Name

|      |        |                       |
|------|--------|-----------------------|
| Name | [ en ] | MERCANTEO SIGN RGS 2E |
| Name | [ fr ] | MERCANTEO SIGN RGS 2E |

#### Service digital identities

##### X509SubjectName

|             |                            |
|-------------|----------------------------|
| Subject CN: | SIGN-TOKEN-CLICK AND TRUST |
| Subject OU: | 0002 428786578             |
| Subject O:  | CLICK AND TRUST            |
| Subject C:  | FR                         |

**X509SKI**

**X509 SKI** *20amp0nsQz82FRgQIJ4ERUy5b5k=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

### 3.2.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 3.2.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.98.1.1.19.1.1.1*

**Description** *Délivrance de certificats de signature électronique*

## 3.3 - Service (withdrawn): MERCANTEO AUTH-SIGN RGS 2E

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

**Name** *[ en ]* *MERCANTEO AUTH-SIGN RGS 2E*

**Name** *[ fr ]* *MERCANTEO AUTH-SIGN RGS 2E*

### Service digital identities

**Certificate fields details**

**Version:** *3*



Subject Key Identifier      *A6:6A:E1:01:55:3E:90:B4:AC:D7:A9:9C:9F:99:77:5C:66:34:D9:9E*

Authority Key Identifier      *83:36:EF:35:7A:9D:9B:9B:22:E1:B3:1E:08:E3:DD:B7:EF:52:C7:6C*

Key Usage:      *keyCertSign - cRLSign*

Thumbprint algorithm:      *SHA-256*

Thumbprint:      *E2:79:82:92:03:67:82:F1:88:7D:6C:89:9E:BE:84:EC:74:97:B2:CB:4E:07:75:B8:E1:65:D4:19:18:B8:C2:29*

**X509SubjectName**

Subject CN:      *AUTH-TOKEN-CLICK AND TRUST*

Subject OU:      *0002 428786578*

Subject O:      *CLICK AND TRUST*

Subject C:      *FR*

**X509SKI**

X509 SK I      *pmrhAVU+kLSs16mcn5l3XGY02Z4=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en]      *undefined.*

[fr]      *undefined.*

Status Starting Time      *2020-03-04T01:00:00Z*

**TSP Service Definition URI**

URI [en]      *https://www.click-and-trust.com/fr/PDF/PC/PCclickandtrustMERCANTEOrgs\_v1.5\_precharge.pdf*

URI [fr]      *https://www.click-and-trust.com/fr/PDF/PC/PCclickandtrustMERCANTEOrgs\_v1.5\_precharge.pdf*

**3.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [en]      *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**3.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [en]      *undefined.*

[fr]      *undefined.*

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ]* *true*

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.98.1.1.18.1.1.1*

**Description** *Délivrance de certificats de signature électronique*

**3.3.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *MERCANTEO AUTH-SIGN RGS 2E*

**Name** *[ fr ]* *MERCANTEO AUTH-SIGN RGS 2E*

**Service digital identities****X509SubjectName**

**Subject CN:** *AUTH-TOKEN-CLICK AND TRUST*

**Subject OU:** *0002 428786578*

**Subject O:** *CLICK AND TRUST*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *pmrhAVU+kLSs16mcn5l3XGY02Z4=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

**3.3.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

3.3.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

|                            |                                                     |            |
|----------------------------|-----------------------------------------------------|------------|
| Qualifier type description | [en]                                                | undefined. |
|                            | [fr]                                                | undefined. |
| Criteria list assert=all   |                                                     |            |
| Key Usage                  | [ digitalSignature ]                                | true       |
| Key Usage                  | [ nonRepudiation ]                                  | true       |
| Policy Identifier:         |                                                     |            |
| Identifier                 | 1.2.250.1.98.1.1.18.1.1.1                           |            |
| Description                | Délivrance de certificats de signature électronique |            |



## 4 - TSP: CertEurope

### TSP Name

**Name** [ en ] *CertEurope*

**Name** [ fr ] *CertEurope*

### TSP Trade Name

**Name** [ en ] *VATFR-51434202180*

**Name** [ fr ] *VATFR-51434202180*

**Name** [ en ] *Certeurope*

### PostalAddress

**Street Address** [ en ] *26 rue du Faubourg Poissonniere*

**Locality** [ en ] *Paris*

**Postal Code** [ en ] *75010*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *26 rue du Faubourg Poissonnière*

**Locality** [ fr ] *PARIS*

**Postal Code** [ fr ] *75010*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ fr ] *http://www.certeurope.fr/*

**URI** [ en ] *http://uk.certeurope.fr/*

**URI** [ en ] *mailto:services@certeuropa.fr*

**URI** [ fr ] *mailto:services@certeuropa.fr*

### TSP Information URI

**URI** [ fr ] *https://www.certeurope.fr/chaine-de-confiance*

### Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

|                                 |             |                                                                                                                                                                                                               |
|---------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                                |
|                                 | <i>[fr]</i> | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> |

**Name** [ en ] CERTEUROPE ADVANCED CA V4 - Signature

**Name** [ fr ] CERTEUROPE ADVANCED CA V4 - Signature

### Certificate fields details

Version: 3

Serial Number: 141014

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certeurope Root CA 3*

Issuer OU: 0002 434202180

Issuer O: *Certeurope*

Issuer C: *FR*

**Subject CN:** CERTEUROPE ADVANCED CA V4

**Subject OU:** 0002 434202180

Subject O: *Certeurope*

**Subject C:** *FR*

**Valid from:** *Thu Aug 26 00:00:00 CEST 2010*

**Valid to:** *Wed Aug 26 00:00:00 CEST 2020*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C2:AF:4C:D8:31:5F:C6:79:9E:48:EB:EE:00:AC:35:DE:72:DC:09:E4:81:9D:D2:86:5F:80:3E:40:D0:57:8F:7D:79:03:C0:E1:03:48:C0:83:4D:8A:FD:DC:77:3E:8E:D8:67:8B:91:17:C7:0D:45:83:52:A8:F6:1A:54:6E:38:93:A9:61:5C:CA:CA:02:C8:E9:D8:72:04:57:DE:9D:D0:34:81:12:43:E9:9E:82:A7:59:2B:74:C9:F6:84:A2:D1:76:D1:44:50:8A:8A:AD:79:C9:9B:CC:CC:04:BC:EA:68:16:35:46:67:38:E6:61:D9:64:E2:5E:98:7C:69:79:BF:AA:C9:EE:8D:4F:07:AF:A2:EC:32:6B:19:CA:92:14:E2:1F:F2:95:55:8E:21:45:89:18:70:E8:52:78:43:78:09:65:F8:45:C8:E9:D0:A3:0A:44:8A:21:80:D6:ED:98:9A:49:CD:04:43:04:6B:9A:28:FF:08:AD:35:BB:0B:1B:95:6F:63:36:65:85:75:F8:85:1B:8D:40:54:44:55:C2:11:A0:9D:C2:39:6A:9C:01:98:E4:17:F9:7B:E5:2D:4C:94:CC:5C:F2:6E:35:E1:18:F8:05:3B:6F:9F:55:6D:4E:60:F0:53:6E:91:88:51:6C:23:53:3D:94:D9:1B:96:74:2B:02:03:01:00:01*

**Basic Constraints** *IsCA: true*

**Subject Key Identifier** *40:56:5F:59:F3:1C:AD:05*

**Certificate Policies** *Policy OID: 1.2.250.1.105.8.1.1.0*  
*CPS pointer: <http://www.certeurope.fr/reference/pc-root3.pdf>*

**Authority Key Identifier** *4C:64:44:FF:68:22:69:74*

**CRL Distribution Points** *<http://www.certeurope.fr/reference/root3.crl>*  
*<ldap://lcr1.certeurope.fr/cn=Certeurope%20Root%20CA%203,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList>*  
*<ldap://lcr2.certeurope.fr/cn=Certeurope%20Root%20CA%203,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *45:E2:F2:01:24:0C:F8:0E:B9:4E:D1:8C:6B:1D:22:BA:DF:48:9C:9F:A8:C0:2E:2A:0D:05:2C:45:B7:64:9E:98*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2020-08-25T22:00:08Z*

#### TSP Service Definition URI

**URI** *[en] <https://uk.certeurope.fr/trust-chain>*

**URI** *[fr] <https://www.certeurope.fr/chaine-de-confiance>*

#### 4.1.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>*

**4.1.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.105.10.4.1.3 |
|------------|------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

**4.1.3 - History instance n.1 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                                       |
|------|--------|---------------------------------------|
| Name | [ en ] | CERTEUROPE ADVANCED CA V4 - Signature |
|------|--------|---------------------------------------|

|      |        |                                       |
|------|--------|---------------------------------------|
| Name | [ fr ] | CERTEUROPE ADVANCED CA V4 - Signature |
|------|--------|---------------------------------------|

**Service digital identities****X509SubjectName**

|             |                           |
|-------------|---------------------------|
| Subject CN: | CERTEUROPE ADVANCED CA V4 |
|-------------|---------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 434202180 |
|-------------|----------------|

|            |            |
|------------|------------|
| Subject O: | Certeurope |
|------------|------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |              |
|-----------|--------------|
| X509 SK I | QFZfWfMcrQU= |
|-----------|--------------|

|                |                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2016-06-30T22:00:00Z |
|----------------------|----------------------|

**4.1.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**4.1.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.105.10.4.1.3

Description Délivrance de certificats de signature électronique

**4.1.4 - History instance n.2 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] CERTEUROPE ADVANCED CA V4 - Signature

Name [ fr ] CERTEUROPE ADVANCED CA V4 - Signature

**Service digital identities****X509SubjectName**

Subject CN: CERTEUROPE ADVANCED CA V4

Subject OU: 0002 434202180

Subject O: Certeurope

Subject C: FR

**X509SKI**

X509 SK I QFZfWfMcrQU=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time**

2016-06-30T22:00:00Z

**4.1.4.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**4.1.5 - History instance n.3 - Status: accredited**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                                       |
|------|--------|---------------------------------------|
| Name | [ en ] | CERTEUROPE ADVANCED CA V4 - Signature |
|------|--------|---------------------------------------|

|      |        |                                       |
|------|--------|---------------------------------------|
| Name | [ fr ] | CERTEUROPE ADVANCED CA V4 - Signature |
|------|--------|---------------------------------------|

**Service digital identities****X509SubjectName**

|             |                           |
|-------------|---------------------------|
| Subject CN: | CERTEUROPE ADVANCED CA V4 |
|-------------|---------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 434202180 |
|-------------|----------------|

|            |            |
|------------|------------|
| Subject O: | Certeurope |
|------------|------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |              |
|-----------|--------------|
| X509 SK I | QFZfWfMcrQU= |
|-----------|--------------|

|                |                                                                                                                                         |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2013-03-10T23:00:00Z |
|----------------------|----------------------|

**4.2 - Service (granted): CertEurope eID User - Signature**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

|                          |        |                                                                                                                                                                                                        |
|--------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [ fr ] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

**Service Name**

|      |        |                                 |
|------|--------|---------------------------------|
| Name | [ en ] | CertEurope eID User - Signature |
|------|--------|---------------------------------|

## Certificate fields details

**Serial Number:** 10003

[illegible]

Issuer 2.5.4.97: *SI:FR-434202180*

Issuer CN: *CertEurope eID Root*

Issuer OU: 0002 434202180

Issuer O: *CertEurope*

Issuer C: *FR*

**Subject 2.5.4.97:** *SI:FR-434202180*

**Subject CN:** *CertEurope eID User*

**Subject OU:** 0002 434202180

**Subject O:** *CertEurope*

Subject C: *FR*

**Valid from:** *Mon Nov 14 00:00:01 CET 2016*

**Valid to:** *Fri Nov 14 00:00:00 CET 2036*

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Public Key:</b>                     | 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AC:6D:6A:CE:A3:87:62:47:AF:6E:09:0E:86:97:82:72:F7:D5:D9:8C:3E:D2:03:7A:C5:3F:8B:20:CC:B1:10:DF:18:3E:33:E5:86:7A:F8:FF:77:1C:F5:A0:F3:CA:82:1A:87:F7:4D:2F:7C:A6:88:7B:8B:81:20:8A:0D:02:7B:E5:D2:7E:3C:20:CD:4D:3C:7B:4B:DC:CE:32:AA:C9:5A:7F:E7:C7:4C:78:00:54:15:95:85:9E:5E:7A:AF:6D:20:66:95:53:96:58:A8:CA:17:E6:F2:4F:7E:18:D9:67:53:2D:D7:86:81:6D:AD:AE:C8:D5:6B:80:CF:3D:6B:3F:65:49:83:0F:E5:28:6D:D1:8B:71:C6:40:51:53:D0:4D:91:8E:64:5E:73:41:1B:95:D4:74:0B:B9:F2:2D:FA:55:D5:80:06:2F:A1:06:FE:D7:AE:49:F2:4A:7C:98:63:20:07:FA:41:F4:11:D5:3F:BC:FE:6A:09:11:C9:FE:6A:5A:55:E2:16:CF:2D:F5:19:D4:AD:6D:3C:09:E7:7D:10:2E:22:A7:7C:48:0D:22:F0:A9:AB:23:89:A1:8B:36:CB:3C:3C:C5:3E:75:78:47:B5:2C:A6:E2:2D:4D:20:63:19:D6:16:6B:CA:8E:6F:F4:5B:04:15:C2:D8:C1:E5:1D:DD:B4:29:AF:E3:2D:2C:97:FA:79:87:3F:E9:63:84:8C:03:8B:13:79:15:3B:9F:33:4C:DC:1D:FF:63:C1:25:84:08:B2:0E:3C:EF:7F:DF:05:99:8A:D1:39:F0:6A:F4:0F:CA:32:C7:69:0E:7C:DA:61:D8:40:EC:75:DA:8C:28:0B:78:16:4B:80:F6:F0:90:3C:12:70:E1:49:83:85:25:EF:72:7C:84:A4:61:63:61:7D:F4:BB:A8:0B:8F:BB:61:9D:2B:58:74:BA:C5:BD:CF:3A:EE:9D:05:A7:64:67:81:81:43:16:39:57:14:8D:DD:05:1A:4A:AB:7C:69:44:4E:59:45:8B:AD:A9:F2:66:4A:B6:F8:89:1D:88:78:1C:7C:CD:35:57:50:2C:AC:E6:46:A7:8D:5B:00:12:1D:3C:D7:FB:AB:C9:D1:83:D8:2D:B9:8E:35:42:07:91:64:1A:8E:C1:2C:D7:2C:D7:12:4F:4E:AA:26:2E:0A:F6:1F:2B:CB:F0:40:CB:88:5C:B9:56:87:2A:20:22:9C:E3:CD:4D:51:D4:B5:2D:6B:CB:5F:DC:AB:5F:CA:CC:62:40:F5:56:3F:AA:AC:30:1D:B2:A8:50:D9:AA:BF:71:E1:4B:D2:89:FE:F0:0B:10:BD:B9:5F:21:2A:F6:A4:3F:96:6B:F7:38:ED:5B:48:0D:40:07:02:03:01:00:01 |
| <b>Authority Key Identifier</b>        | 42:C1:62:83:E6:CA:7E:3C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Authority Info Access</b>           | <a href="http://ocsp1.root.certeurope.fr">http://ocsp1.root.certeurope.fr</a><br><a href="http://ocsp2.root.certeurope.fr">http://ocsp2.root.certeurope.fr</a><br><a href="http://www.certeurope.fr/reference/eid_root.crt">http://www.certeurope.fr/reference/eid_root.crt</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Certificate Policies</b>            | Policy OID: 1.2.250.1.105.22.1.1.0<br>CPS pointer: <a href="https://www.certeurope.fr/chaine-de-confiance">https://www.certeurope.fr/chaine-de-confiance</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>CRL Distribution Points</b>         | <a href="http://www.certeurope.fr/reference/certeurope_eid_root.crl">http://www.certeurope.fr/reference/certeurope_eid_root.crl</a><br>ldap://lcr1.certeurope.fr/cn=Certeurope%20eID%20Root,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList<br>ldap://lcr2.certeurope.fr/cn=Certeurope%20eID%20Root,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Subject Key Identifier</b>          | 42:C8:B2:20:CF:18:6F:65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Basic Constraints</b>               | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Key Usage:</b>                      | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Thumbprint algorithm:</b>           | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Thumbprint:</b>                     | 5D:58:4D:94:3E:29:49:FE:8F:9A:6E:BE:98:6D:96:0F:39:EE:0D:4D:20:E1:A2:F1:C5:73:90:8F:FA:49:5A:E1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>X509SubjectName</b>                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Subject 2.5.4.97:</b>               | SI:FR-434202180                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Subject CN:</b>                     | CertEurope eID User                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Subject OU:</b>                     | 0002 434202180                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Subject O:</b>                      | CertEurope                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Subject C:</b>                      | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>X509SKI</b>                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>X509 SK I</b>                       | QsiyIM8Yb2U=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Service Status</b>                  | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Service status description</b> [en] | undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| [fr]                                   | undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |



Status Starting Time 2020-03-04T01:00:00Z

## TSP Service Definition URI

|     |        |                                               |
|-----|--------|-----------------------------------------------|
| URI | [ en ] | https://uk.certeurope.fr/trust-chain          |
| URI | [ fr ] | https://www.certeurope.fr/chaine-de-confiance |

### 4.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                   |
|-----|--------|-------------------------------------------------------------------|
| URI | [ en ] | http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures |
|-----|--------|-------------------------------------------------------------------|

### 4.2.2 - Extension (critical): Qualifiers [QCNoQSCD]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

#### Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

#### Policy Identifier:

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.23.411.2.1.1.1.0 |
|------------|--------------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

### 4.2.3 - Extension (critical): Qualifiers [QCNoQSCD]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

#### Criteria list assert=all

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

#### Policy Identifier:

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.23.411.2.1.2.1.0 |
|------------|--------------------------------|

#### Policy Identifier:

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.23.411.2.3.1.1.0 |
|------------|--------------------------------|

**Description***Délivrance de certificats de signature électronique***4.2.4 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.105.23.411.2.2.1.1.0

**Description** *Délivrance de certificats de signature électronique*

**4.2.5 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.105.23.411.2.2.2.1.0

**Policy Identifier:**

**Identifier** 1.2.250.1.105.23.411.2.3.2.1.0

**Description** *Délivrance de certificats de signature électronique*

**4.2.6 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** [ en ] *CertEurope eID User - Signature*

**Name** [ fr ] *CertEurope eID User - Signature*

Service digital identities**X509SubjectName**

**Subject 2.5.4.97:** *SI:FR-434202180*

**Subject CN:** *CertEurope eID User*

**Subject OU:** *0002 434202180*

**Subject O:** *CertEurope*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *QsiyIM8Yb2U=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

4.2.6.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

4.2.6.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.105.23.411.2.1.1.1.0*

**Policy Identifier:**

**Identifier** *1.2.250.1.105.23.411.2.1.2.1.0*

**Policy Identifier:**

**Identifier** *1.2.250.1.105.23.411.2.2.1.1.0*



**Issuer C:** *FR*

**Subject 2.5.4.97:** *SI:FR-434202180*

**Subject CN:** *CertEurope eID Corp*

**Subject OU:** *0002 434202180*

**Subject O:** *CertEurope*

**Subject C:** *FR*

**Valid from:** *Mon Nov 14 00:00:02 CET 2016*

**Valid to:** *Fri Nov 14 00:00:00 CET 2036*

**Public Key:**  
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:E3:DC:B5:68:3C:13:86:46:54:3E:FD:1E:58:DE:88:ED:79:A6:19:E4:22:C3:94  
C0:7F:05:1E:65:D8:2C:7B:5E:76:3E:ED:C8:0C:7B:67:1D:D5:1D:59:A5:7E:5C:05:C1:97:CE:8C:34:53:0B:7E:1E:87:5B:3F:84:A0:01:B7:BD:70:95:D7:7B:83:5A:EA:29:64:8E:5D:32:E5:3D:  
74:3C:E8:F1:44:6A:A2:D5:91:8F:94:6F:37:A3:9D:6E:EE:A9:1D:44:21:DA:1D:69:9B:EB:7E:3C:31:EA:26:4E:5F:77:7E:DC:04:5D:ED:F0:C9:B3:3D:B5:CE:15:8F:92:4C:94:41:D1:16:C2:D7:E  
D:2B:69:45:0A:08:94:99:B5:AB:35:81:2F:C2:86:D8:A6:84:96:50:63:33:3A:B7:A3:DC:68:6A:E7:08:86:F4:CE:51:BC:A8:68:AB:64:93:0D:D6:CF:93:D0:7F:06:D4:31:C7:07:0D:30:CA:CC:3  
A:90:12:DF:EB:CB:CS:E3:1C:17:95:F1:4E:59:86:7D:54:A3:0D:8F:C7:88:49:22:4C:89:A2:73:79:3E:9A:BC:33:55:90:04:83:85:9A:51:FD:15:7F:94:78:C1:D1:37:85:13:16:18:4D:E2:6F:  
48:64:F5:54:1D:E5:46:71:8F:A3:1C:40:E7:9F:98:F2:C1:FE:47:8F:FD:D3:64:8B:79:25:74:3F:27:C2:DE:65:32:AA:55:33:D3:80:E6:F1:C4:6E:AB:65:30:9A:55:FE:22:D7:C9:58:BC:8F:AF:FF:  
8E:88:56:30:BF:B9:E0:FF:BF:17:2A:21:6C:DD:4D:68:3E:08:37:A0:C6:BD:A6:FA:36:A4:6B:D1:F4:51:1C:0D:63:D2:EC:A9:C2:03:82:08:55:39:00:B7:C0:B5:F6:EC:8F:13:B3:A3:15:91:DD:0  
F:2D:E7:30:C4:9F:BA:8B:BF:F5:FF:39:09:2F:4B:D1:EE:2D:A5:2B:00:53:C0:56:92:89:BE:AC:7E:CF:DC:28:7B:8B:E5:E1:46:46:10:6D:95:47:2B:03:70:7D:8D:56:A0:F3:5D:BC:E2:24:E2:F4  
:7B:56:DA:D5:9F:25:AD:60:E4:79:11:8A:CD:33:AE:3A:92:74:85:03:1F:0C:59:62:DB:E9:EB:88:FD:BE:A2:7F:B9:61:C0:4F:5D:21:0C:D0:E0:BE:CA:9E:F5:8F:E5:9E:DA:F9:5D:64:E6:D3:59:  
B2:C5:CB:FC:A9:0F:B9:D2:35:FE:CE:EE:F2:94:ED:F5:4D:8C:70:A8:8C:E5:2D:D8:BD:88:79:AF:AD:BB:F6:4E:82:83:13:C1:CD:3D:B3:DF:8D:DE:A3:1C:CB:02:03:01:00:01

**Authority Key Identifier** *42:C1:62:83:E6:CA:7E:3C*

**Authority Info Access**  
*http://ocsp1.root.certeurope.fr*  
*http://ocsp2.root.certeurope.fr*  
*http://www.certeurope.fr/reference/eid\_root.crt*

**Certificate Policies**  
*Policy OID: 1.2.250.1.105.22.1.1.0*  
*CPS pointer: https://www.certeurope.fr/chaine-de-confiance*

**CRL Distribution Points**  
*http://www.certeurope.fr/reference/certeurope\_eid\_root.crl*  
*ldap://lcr1.certeurope.fr/cn=Certeurope%20eID%20Root,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*  
*ldap://lcr2.certeurope.fr/cn=Certeurope%20eID%20Root,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*

**Subject Key Identifier** *44:8D:FC:15:11:6B:19:31*

**Basic Constraints** *IsCA: true - Path length: 0*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *10:1A:9B:BA:C7:B8:12:DA:2B:34:8A:2F:C9:52:A4:6B:8F:7C:7D:7A:5C:99:8C:B1:E  
D:EF:5F:9F:5E:97:2B:AB*

**X509SubjectName**

**Subject 2.5.4.97:** *SI:FR-434202180*

Subject CN: *CertEurope eID Corp*

Subject OU: *0002 434202180*

Subject O: *CertEurope*

Subject C: *FR*

X509SKI

X509 SK I *RI38FRFrGTE=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time *2020-03-04T01:00:00Z*

TSP Service Definition URI

URI [en] *https://uk.certeurope.fr/trust-chain*

URI [fr] *https://www.certeurope.fr/chaine-de-confiance*

#### 4.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

#### 4.3.2 - Extension (critical): Qualifiers [QCNoQSCD]

Qualifier type description [en] *undefined.*

[fr] *undefined.*

Criteria list assert=all

Key Usage [digitalSignature] *true*

Key Usage [nonRepudiation] *true*

Policy Identifier:

Identifier *1.2.250.1.105.24.411.2.1.1.1.0*

Policy Identifier:

Identifier *1.2.250.1.105.24.411.2.2.1.1.0*

**Description***Délivrance de certificats de cachet électronique***4.3.3 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.24.411.2.3.1.1.0 |
|------------|--------------------------------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.24.411.2.5.1.1.0 |
|------------|--------------------------------|

|             |                                                         |
|-------------|---------------------------------------------------------|
| Description | <i>Délivrance de certificats de cachet électronique</i> |
|-------------|---------------------------------------------------------|

**4.3.4 - History instance n.1 - Status: granted**

|                         |                                                  |
|-------------------------|--------------------------------------------------|
| Service Type Identifier | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i> |
|-------------------------|--------------------------------------------------|

**Service Name**

|      |        |                                   |
|------|--------|-----------------------------------|
| Name | [ en ] | <i>CertEurope eID Corp - Seal</i> |
|------|--------|-----------------------------------|

|      |        |                                     |
|------|--------|-------------------------------------|
| Name | [ fr ] | <i>CertEurope eID Corp - Cachet</i> |
|------|--------|-------------------------------------|

**Service digital identities****X509SubjectName**

|                   |                        |
|-------------------|------------------------|
| Subject 2.5.4.97: | <i>SI:FR-434202180</i> |
|-------------------|------------------------|

|             |                            |
|-------------|----------------------------|
| Subject CN: | <i>CertEurope eID Corp</i> |
|-------------|----------------------------|

|             |                       |
|-------------|-----------------------|
| Subject OU: | <i>0002 434202180</i> |
|-------------|-----------------------|

|            |                   |
|------------|-------------------|
| Subject O: | <i>CertEurope</i> |
|------------|-------------------|

|            |           |
|------------|-----------|
| Subject C: | <i>FR</i> |
|------------|-----------|

**X509SKI**

|           |                     |
|-----------|---------------------|
| X509 SK I | <i>RI38FRFrGTE=</i> |
|-----------|---------------------|

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

#### 4.3.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

#### 4.3.4.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESeal]

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

##### Criteria list assert=all

**Key Usage** *[ digitalSignature ]* *true*

##### Policy Identifier:

**Identifier** *1.2.250.1.105.24.411.2.1.1.1.0*

##### Policy Identifier:

**Identifier** *1.2.250.1.105.24.411.2.2.1.1.0*

**Description** *Délivrance de certificats de cachet électronique*

#### 4.4 - Service (granted): CertEurope eID Website

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

##### Service Name

**Name** *[ en ]* *CertEurope eID Website*

**Name** *[ fr ]* *CertEurope eID Website*

#### Service digital identities

##### Certificate fields details

**Version:** *3*





**Certificate Policies***Policy OID: 1.2.250.1.105.22.1.1.0**CPS pointer: <https://www.certeurope.fr/chaine-de-confiance>***CRL Distribution Points***[http://www.certeurope.fr/reference/certeurope\\_eid\\_root.crl](http://www.certeurope.fr/reference/certeurope_eid_root.crl)**<ldap://lcr1.certeurope.fr/cn=Certeurope%20eID%20Root,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList>**<ldap://lcr2.certeurope.fr/cn=Certeurope%20eID%20Root,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList>***Subject Key Identifier***4B:B6:27:BC:CA:FF:02:33***Basic Constraints***IsCA: true - Path length: 0***Key Usage:***keyCertSign - cRLSign***Thumbprint algorithm:***SHA-256***Thumbprint:***71:AB:42:03:74:15:6C:1E:63:72:CA:BF:FA:CD:86:25:93:C2:CE:AC:1C:85:12:99:D5:0E:D7:DB:97:4C:80:6A***X509SubjectName****Subject 2.5.4.97:***SI:FR-434202180***Subject CN:***CertEurope eID Website***Subject OU:***0002 434202180***Subject O:***CertEurope***Subject C:***FR***X509SKI****X509 SK I***S7YnvMr/AjM=***Service Status***<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2020-03-04T01:00:00Z***TSP Service Definition URI****URI**

[ en ]

*<https://uk.certeurope.fr/trust-chain>***URI**

[ fr ]

*<https://www.certeurope.fr/chaine-de-confiance>***4.4.1 - Extension (critical): additionalServiceInformation**

**AdditionalServiceInformation**

|     |        |                                                                                                                                                                       |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**4.4.2 - Extension (critical): Qualifiers [QCForWSA]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.25.411.2.1.1.1.0 |
|------------|--------------------------------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.25.411.2.2.1.1.0 |
|------------|--------------------------------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.25.411.2.5.1.1.0 |
|------------|--------------------------------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.25.411.2.3.1.1.0 |
|------------|--------------------------------|

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Description | Délivrance de certificats d'authentification de site Internet |
|-------------|---------------------------------------------------------------|

**4.4.3 - Extension (critical): Qualifiers [QCForWSA]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

|           |                     |      |
|-----------|---------------------|------|
| Key Usage | [ keyEncipherment ] | true |
|-----------|---------------------|------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.25.411.2.1.2.1.0 |
|------------|--------------------------------|

**Policy Identifier:**

|            |                                |
|------------|--------------------------------|
| Identifier | 1.2.250.1.105.25.411.2.2.2.1.0 |
|------------|--------------------------------|

**Policy Identifier:**

**Identifier** *1.2.250.1.105.25.411.2.3.2.1.0*

**Policy Identifier:**

**Identifier** *1.2.250.1.105.25.411.2.5.2.1.0*

**Description** *Délivrance de certificats d'authentification de site Internet*

**4.4.4 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ] CertEurope eID Website*

**Name** *[ fr ] CertEurope eID Website*

**Service digital identities****X509SubjectName**

**Subject 2.5.4.97:** *SI:FR-434202180*

**Subject CN:** *CertEurope eID Website*

**Subject OU:** *0002 434202180*

**Subject O:** *CertEurope*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *S7YnvMr/AjM=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

**4.4.4.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication*

**4.4.4.2 - Extension (critical): Qualifiers [QCForWSA]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all****Policy Identifier:**

Identifier 1.2.250.1.105.25.411.2.1.1.1.0

**Policy Identifier:**

Identifier 1.2.250.1.105.25.411.2.1.2.1.0

**Policy Identifier:**

Identifier 1.2.250.1.105.25.411.2.2.1.1.0

**Policy Identifier:**

Identifier 1.2.250.1.105.25.411.2.2.2.1.0

Description *Délivrance de certificats d'authentification de site Internet*

## 5 - TSP: Docaposte Certinomis

### TSP Name

**Name** *[ en ]* *Docaposte Certinomis*

**Name** *[ fr ]* *Docaposte Certinomis*

### TSP Trade Name

**Name** *[ en ]* *VATFR-59433998903*

**Name** *[ fr ]* *VATFR-59433998903*

**Name** *[ en ]* *Certinomis*

**Name** *[ fr ]* *Certinomis*

**Name** *[ en ]* *CERTINOMIS*

**Name** *[ fr ]* *CERTINOMIS*

**Name** *[ en ]* *DOCAPOSTE CERTINOMIS*

**Name** *[ fr ]* *DOCAPOSTE CERTINOMIS*

### PostalAddress

**Street Address** *[ en ]* *45-47 Boulevard Paul Vaillant-Couturier*

**Locality** *[ en ]* *Ivry sur Seine*

**Postal Code** *[ en ]* *94200*

**Country Name** *[ en ]* *FR*

### PostalAddress

**Street Address** *[ fr ]* *45-47 Boulevard Paul Vaillant-Couturie*

**Locality** *[ fr ]* *Ivry sur Seine*

**Postal Code** *[ fr ]* *94200*

**Country Name** *[ fr ]* *FR*

### ElectronicAddress

**URI** *[ en ]* *<https://www.certinomis.fr/nos-solutions>*

|            |        |                                                                                                                                                                                     |
|------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | [ en ] | <a href="https://www.certinomis.fr/documents-et-liens/nos-conditions-generales-dutilisation">https://www.certinomis.fr/documents-et-liens/nos-conditions-generales-dutilisation</a> |
| <b>URI</b> | [ fr ] | <a href="https://www.certinomis.fr/documents-et-liens/nos-conditions-generales-dutilisation">https://www.certinomis.fr/documents-et-liens/nos-conditions-generales-dutilisation</a> |

|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Issuer O:</b>                     | <i>Certinomis</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Issuer C:</b>                     | <i>FR</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Subject CN:</b>                   | <i>Certinomis AC 2 étoiles</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Subject OU:</b>                   | <i>0002 433998903</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Subject O:</b>                    | <i>Certinomis</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Subject C:</b>                    | <i>FR</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Valid from:</b>                   | <i>Fri Dec 12 10:25:18 CET 2008</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Valid to:</b>                     | <i>Wed Dec 12 10:25:18 CET 2018</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Public Key:</b>                   | <pre> 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C8:85:16:01:3C:67:42:E1:4D:04:08:FF:D2:B4:77:E2:AE:ED:29:50:54:F8:A6: 08:CB:4D:E1:96:88:53:5B:14:98:99:D9:E3:78:E1:37:56:21:1E:C5:11:ED:E8:2C:00:60:85:82:22:FC:2B:20:93:72:CB:67:AD:D3:3A:87:2F:15:4A:84:E1:32:FA:01:4B:4C:EB:21:63:C2:2C:F C:1F:00:B6:7C:F8:66:4D:DE:7A:75:45:1E:8B:D0:B2:2C:53:24:53:DE:AB:DD:88:08:5A:21:A9:40:18:D6:A8:1A:D2:26:59:74:F5:9A:98:C8:14:38:D1:04:37:B3:07:42:8C:49:11:9E:5D:AB:8 F:16:D7:5B:00:B1:A1:68:F3:CA:2E:AE:D1:C1:90:4B:F9:6D:2C:AE:99:F8:23:C2:12:1E:5F:C5:8B:F1:7C:63:88:FD:6C:57:C8:3E:90:38:9C:73:18:36:9F:EF:54:73:F8:1E:F1:F2:37:2F:CF:C8:C C:EA:D2:80:B3:C2:75:35:BE:75:84:C3:48:69:4C:F8:B0:92:D3:76:F8:BC:F0:42:AA:5B:72:A3:B9:9D:4A:D3:1B:B8:F7:E5:C9:8C:FD:0C:E9:0C:A5:9A:6D:6E:80:8E:B9:F7:AF:A9:B0:35:C1:7E :50:79:76:6C:82:ED:BE:52:1C:6A:F7:02:03:01:00:01 </pre> |
| <b>Basic Constraints</b>             | <i>IsCA: true</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Authority Key Identifier</b>      | <i>0D:8C:B6:61:DA:44:B8:D1:14:7D:C3:BE:7D:5E:48:F0:CE:CA:6A:B0</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Subject Key Identifier</b>        | <i>E9:C3:86:F5:84:91:6F:83:09:2A:26:63:6C:AA:62:11:CA:C5:EA:FB</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>CRL Distribution Points</b>       | <i>http://crl.certinomis.com/AC_Racine/crl/crl-1.crl</i><br><i>2: ldap.certinomis.com</i><br><i>C=FR,O=Certinomis,OU=0002 433998903,CN=Certinomis - Autorité Racine</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Certificate Policies</b>          | <i>Policy OID: 1.2.250.1.86.2.2.0.1.1</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Key Usage:</b>                    | <i>keyCertSign - cRLSign</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Thumbprint algorithm:</b>         | <i>SHA-256</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Thumbprint:</b>                   | <i>2B:64:16:EB:64:A7:6A:CE:5E:A4:69:69:BE:2E:44:12:2C:8A:1D:1E:D6:8A:D6:73:E<br/>C:A0:8A:55:E0:C0:4D:B0</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Service Status</b>                | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Service status description</b>    | <div>[ en ] <i>undefined.</i></div> <div>[ fr ] <i>undefined.</i></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Status Starting Time</b>          | <i>2018-01-30T01:00:00Z</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Scheme Service Definition URI</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>URI</b>                           | <div>[ en ] <i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCP+</i></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>TSP Service Definition URI</b>    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |



URI [ en ] [https://www.certinomis.com/publi/rgs/DT-FL-0808-015-PC-ORGA-2E-1.3\\_EN.pdf](https://www.certinomis.com/publi/rgs/DT-FL-0808-015-PC-ORGA-2E-1.3_EN.pdf)

URI [ fr ] <https://www.certinomis.com/publi/rgs/DT-FL-0808-015-PC-ORGA-2E-1.3.pdf>

#### 5.1.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 5.1.2 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] *Certinomis AC 2 stars*

Name [ fr ] *Certinomis AC 2 étoiles*

#### Service digital identities

##### X509SubjectName

Subject CN: *Certinomis AC 2 étoiles*

Subject OU: *0002 433998903*

Subject O: *Certinomis*

Subject C: *FR*

##### X509SKI

X509 SK I *6cOG9YSRb4MJKiZjbKpiEcrF6vs=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2016-06-30T22:00:00Z*

#### 5.1.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**5.1.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Certinomis AC 2 stars*

**Name** *[ fr ]* *Certinomis AC 2 étoiles*

**Service digital identities****X509SubjectName**

**Subject CN:** *Certinomis AC 2 étoiles*

**Subject OU:** *0002 433998903*

**Subject O:** *Certinomis*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *6cOG9YSRb4MJKiZjbKpiEcrF6vs=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2009-03-12T23:00:00Z*

**5.2 - Service (withdrawn): Certinomis - Prime CA**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

**Name** *[ en ]* *Certinomis - Prime CA*

**Name** *[ fr ]* *Certinomis - Prime CA*

**Service digital identities****Certificate fields details**

**Version:** *3*

Serial Number: 21276391522691006104120022146991972828854625976

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** Certinomjs - Root CA

Issuer OU: 0002 433998903

Issuer 0: *Certinomis*

Issuer C: *FR*

Subject CN: Certinomis - Prime CA

**Subject OU:** 0002 433998903

**Subject 0:** *Certinomis*

Subject C: *FR*

**Valid from:** *Mon Oct 21 12:15:47 CEST 2013*

Valid to: Sat Oct 21 12:15:47 CEST 2023

# Public Key:

**Basic Constraints** *IsCA: true*

**Subject Key Identifier** 70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *http://crl.igc-g3.certnomis.com/RACINE G3/crl/AC Racine G3-crl-1.crl*

**Authority Key Identifier** *EF:91:4C:F5:A5:C3:30:E8:2F:08:EA:D3:71:22:A4:92:68:78:74:D9*

**Key Usage:** *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *F9:29:56:18:E7:A7:52:D1:07:42:3C:3D:3E:1F:FE:0D:89:4F:14:36:9A:18:8E:73:3E:EE:36:88:4E:A7:38:53*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2023-10-21T11:15:47Z*

#### Scheme Service Definition URI

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCP+*

URI [fr] *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-2-Stars*

#### TSP Service Definition URI

URI [fr] *https://www.certinomis.fr/documents-et-liens/nos-politiques*

URI [en] *https://www.certinomis.fr/documents-et-liens/nos-politiques*

#### 5.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 5.2.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

#### 5.2.3 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuth  
entication*

#### 5.2.4 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [en] *undefined.*  
[fr] *undefined.*

## Criteria list assert=atLeastOne

|                    |                    |                                                                |
|--------------------|--------------------|----------------------------------------------------------------|
| Key Usage          | [ nonRepudiation ] | true                                                           |
| Policy Identifier: |                    |                                                                |
| Identifier         |                    | 1.2.250.1.86.2.3.3.2.1                                         |
| Description        |                    | Certificat de signature professionnel                          |
| Policy Identifier: |                    |                                                                |
| Identifier         |                    | 1.2.250.1.86.2.3.3.10.1                                        |
| Description        |                    | Certificat de signature professionnel double usage             |
| Policy Identifier: |                    |                                                                |
| Identifier         |                    | 1.2.250.1.86.2.3.3.30.1                                        |
| Description        |                    | Certificat de signature professionnel centralisé               |
| Policy Identifier: |                    |                                                                |
| Identifier         |                    | 1.2.250.1.86.2.3.6.2.1                                         |
| Description        |                    | Certificat de signature personnel                              |
| Policy Identifier: |                    |                                                                |
| Identifier         |                    | 1.2.250.1.86.2.3.6.10.1                                        |
| Description        |                    | Certificat personnel double usage Authentification & Signature |
| Policy Identifier: |                    |                                                                |
| Identifier         |                    | 1.2.250.1.86.2.3.6.30.1                                        |
| Description        |                    | Certificat de signature personnel pour signature à distance    |
| Description        |                    | Délivrance de certificats de signature électronique            |

## 5.2.5 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

## Criteria list assert=atLeastOne

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.22.1*

**Description** *Certificat de cachet serveur*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.24.1*

**Description** *Certificat de cachet serveur d'horodatage*

**Description** *Délivrance de certificats de cachet électronique*

**5.2.6 - Extension (critical): Qualifiers [QCForWSA]**

**Qualifier type description** *[en] undefined.*  
*[fr] undefined.*

**Criteria list assert=all**

**Key Usage** *[ keyAgreement ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.20.1*

**Description** *Certificat d'authentification de site internet*

**Description** *Délivrance de certificats d'authentification de site internet*

**5.2.7 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ] Certinomis - Prime CA*

**Name** *[ fr ] Certinomis - Prime CA*

**Service digital identities****X509SubjectName**

**Subject CN:** *Certinomis - Prime CA*

**Subject OU:** *0002 433998903*

Subject O: *Certinomis*

Subject C: *FR*

X509SKI

X509 SK I *clmA/BO1dMO/PpmMS1KEMJ4w7Z4=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2022-02-16T01:00:43Z*

#### 5.2.7.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 5.2.7.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

#### 5.2.7.3 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication*

#### 5.2.7.4 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

Criteria list assert=*atLeastOne*

Key Usage *[ nonRepudiation ]* *true*

Policy Identifier:

Identifier *1.2.250.1.86.2.3.3.2.1*

Description *Certificat de signature professionnel*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.10.1*

**Description** *Certificat de signature professionnel double usage*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.30.1*

**Description** *Certificat de signature professionnel centralisé*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.6.2.1*

**Description** *Certificat de signature personnel*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.6.10.1*

**Description** *Certificat personnel double usage Authentification & Signature*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.6.30.1*

**Description** *Certificat de signature personnel pour signature à distance*

**Description** *Délivrance de certificats de signature électronique*

**5.2.7.5 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=atLeastOne**

**Key Usage** *[ digitalSignature ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.22.1*

**Description** *Certificat de cachet serveur*

**Policy Identifier:**



|             |                                                  |
|-------------|--------------------------------------------------|
| Identifier  | 1.2.250.1.86.2.3.3.24.1                          |
| Description | Certificat de cachet serveur d'horodatage        |
| Description | Délivrance de certificats de cachet électronique |

**5.2.7.6 - Extension (critical): Qualifiers [QCForWSA]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

Key Usage [ keyAgreement ] true

**Policy Identifier:**

Identifier 1.2.250.1.86.2.3.3.20.1

Description Certificat d'authentification de site internet

Description Délivrance de certificats d'authentification de site internet

**5.2.8 - History instance n.2 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] Certinomis - Prime CA

Name [ fr ] Certinomis - Prime CA

**Service Digital Identity**

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2021-04-01T00:00:00Z

**5.2.8.7 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.2.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.10.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.30.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.6.2.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.6.10.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.6.30.1*

**Description** *Délivrance de certificats de signature électronique*

**5.2.8.8 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**5.2.8.9 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.22.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.3.24.1*

**Description***Délivrance de certificats de cachet électronique***5.2.8.10 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[ en ]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals***5.2.8.11 - Extension (critical): Qualifiers [QCForWSA]****Qualifier type description***[ en ]**undefined.**[ fr ]**undefined.***Criteria list assert=all****Key Usage***[ keyAgreement ]**true***Policy Identifier:****Identifier***1.2.250.1.86.2.3.3.20.1***Description***Délivrance de certificats d'authentification de site internet***5.2.8.12 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[ en ]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication***5.2.9 - History instance n.3 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name****Name***[ en ]**Certinomis - Prime CA***Name***[ fr ]**Certinomis - Prime CA***Service digital identities****X509SubjectName****Subject CN:***Certinomis - Prime CA*

Subject OU: 0002 433998903

Subject O: Certinomis

Subject C: FR

X509SKI

X509 SK I cImA/BO1dMO/PpmMS1KEMJ4w7Z4=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 5.2.9.13 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.86.2.3.3.2.1

Policy Identifier:

Identifier 1.2.250.1.86.2.3.3.10.1

Policy Identifier:

Identifier 1.2.250.1.86.2.3.3.30.1

Policy Identifier:

Identifier 1.2.250.1.86.2.3.6.2.1

Policy Identifier:

Identifier 1.2.250.1.86.2.3.6.10.1

Policy Identifier:

Identifier 1.2.250.1.86.2.3.6.30.1

Description Délivrance de certificats de signature électronique

**5.2.9.14 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**5.2.9.15 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

|            |                          |
|------------|--------------------------|
| Identifier | 1.2.250.1.86.2.3.3.22.21 |
|------------|--------------------------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.3.24.1 |
|------------|-------------------------|

|             |                                                  |
|-------------|--------------------------------------------------|
| Description | Délivrance de certificats de cachet électronique |
|-------------|--------------------------------------------------|

**5.2.9.16 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**5.2.9.17 - Extension (critical): Qualifiers [QCForWSA]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                  |      |
|-----------|------------------|------|
| Key Usage | [ keyAgreement ] | true |
|-----------|------------------|------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.3.20.1 |
|------------|-------------------------|

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Description | Délivrance de certificats d'authentification de site internet |
|-------------|---------------------------------------------------------------|

**5.2.9.18 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[ en ]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication***5.2.10 - History instance n.4 - Status: accredited****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name****Name***[ en ]**Certinomis - Prime CA***Name***[ fr ]**Certinomis - Prime CA***Service digital identities****X509SubjectName****Subject CN:***Certinomis - Prime CA***Subject OU:***0002 433998903***Subject O:***Certinomis***Subject C:***FR***X509SKI****X509 SK I***clmA/BO1dMO/PpmMS1KEMJ4w7Z4=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited***Status Starting Time***2013-10-21T08:15:47Z***5.3 - Service (withdrawn): Certinomis - AA et Agents****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service type description***[ en ]**A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.**[ fr ]**Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.***Service Name****Name***[ en ]**Certinomis - AA et Agents*

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name                       | [ fr ]<br>Certinomis - AA et Agents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Service digital identities |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Certificate fields details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Version:                   | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Serial Number:             | 935279249386816664965831638275890397949458522140                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| X509 Certificate           | <div>-----BEGIN CERTIFICATE-----<br/>MIIGDDCCBACgAwIBAgIvAKPTXz9IMBN15cwA7m9Y194YiACMA0GCqSib3DQEBcwUAMFoxCzAJBgNVBAYTAkZSMRMwEQYDVQOKEwPDZXJ0aW5vWizMRcwFQYDVQOLEw4wMDAyiDQzMzkSODkwMzEdMBsGA1UEAxMUQ2VydGlub21pcyAtIjVyb3Q0OEwHhcNMTMxMDIxMTAxNjE3WhcNMjMxMDIxMTAxNjE3WHRIMwQYDQYDQGEwYUETMBEGA1UEChMKQ2VydGlub21pcyEXMBJGA1UECzMOMDAwMAIAOjMwS01g5MDMxJAgBgNVBAITGLNlcnRpbm9taXQgLjSBBQSBldCBZBZVudHMwggIIA0GCqSib3DQEBQAUA4ICDwAwggKAOlCAQCmsQH9V2qXdzI4cTc5SPXYINWmtIPEAoeh/OanbVMIMAnh0zDGBL7ACK2mAmK9n416uXNrfJue93KIN+RNVpV4dxdyf92spfMcv4RbR1epfjsRaeL5+k3q1wg5Pjok6sld8XC5HC2ThlukstaPqus+cJEIdFjk7sqNe8wpArogtYxn6kaxq2RNER1oWoPwmnrqPFRKpO55s+z/4s53bovNm+EoPXpOFRBArCaR53VDQazK7vzVzwbHStirmN9bsyxltvs28SZUdXPr4+kaPGipIWEb9bYSfNGZTYVZKZ01B0wTYQwYU7hRlscqFTQspOYKjNHb9sgV0UKAAY8SNj8ToXwGJZpJvGbaB5ZsW5BMKYdrqNBIfFgpF8XazEKDuf5gU88AFuKMjxtBefjwK63kAU4qP3Tyb3B4CFj/Og4AW5g2+s0+hqvdiGR/BBdga+IAHoxZofnRP5qim2+glU4FWpIOPkEitrTsecQTS28pI8AUdQ2c9p9haVWVfUoqf+c+h8aCLirBPAPUmm+rdMjIUV4Wwadiaphr39wWmtFbsfh3ny3BExGMTD48XTZXUoDU6LhsUvHQUOphdnYqBL6Pr3s4yqNR1ZzHDLZGDI9lbw0G1Xn+8M0IOGOC3VagAXVoPhChoi6vAY53MoBg5wiDAQABo4HPMHMMMA4GA1UdDwEB/wOEAwIBBjAPBgNVHRMBAfBEbTADAQHIMB0CA1UdQgQWB8RlBLFtnj51zY2YjhbZ0A0WryDARBgNVISACIAIAwYGBFudjUdAwVgYDVR0fBE8wTTBLQEmgr4ZFaHR0CDovLZNYc2Sp2MtZzMuY2VydGlub21pcy5jb20vUkFDSU5F0KczL2Nybc9B019SYWnpbmVFRzMy3JslTeuY3jsMB8GA1UdIwQYMBaAFO+RTPWlWzDolwjq03EiqljeoHTZMA0CSqSib3DQEBcwUAAICAAQAVWj0eS82ZzLxZaef+c9bCJNC1AZUyHP01YVkyvXzrDCoeRvOzW522AJQru9Xlc5bWnwcd8mkqRVcACB4orWqWLnqeImqVpe5Y41NUbt5ocI3Our43HHRY2W1IT4+hkQie2Ez48RatwK1MCYf32eAHkx5uWnx0kzB3y9kzh5hPWLJNTJxWe4aMWReZREQLm0snpqYSCdWRilDU1VKf5sKwqeykyV6gK5SemNseTpiX6DjYHOCtMCQJ5ul5gRoTIXAXwsjCe+YVQpVhyxANeUpSa9Zubo28G+y643Vp77zUQWEF5jwe6A0seMqOUuxZ6zap5fdUliwIXWYkcW7r5ZqILD5cQOR030oBzn2mOXa2qXr0gLMeEn5xizEVFKBzLnL4tds4onex3WGbV0qjMOKyLELDLTJH8xb1iVjDXoFryjyqg3hYkyPeeHosIAKwbdhVsRp7BMdeGRlmZ2TtYDL9V+2JelugcldVidEtyHEOKVVICXCHl+gdhMLw/bnCR5id+YtBtzEyojJelnyFByvhpC4d78q626N1Nz6XturfjwJvTo+xxQu7datbuXioZqxqLXU8LopLNYE56723JMCOW90+Rkjiidzj3I2bV8IszWzCv5fZzQeqLl/3pK7JOlgDg==<br/>-----END CERTIFICATE-----</div> |
| Signature algorithm:       | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Issuer CN:                 | Certinomis - Root CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Issuer OU:                 | 0002 433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Issuer O:                  | Certinomis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Issuer C:                  | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject CN:                | Certinomis - AA et Agents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject OU:                | 0002 433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject O:                 | Certinomis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Valid from:                | Mon Oct 21 12:16:17 CEST 2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Valid to:                  | Sat Oct 21 12:16:17 CEST 2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Public Key:                | 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:A6:B1:01:DF:F5:5D:AA:5D:DC:C8:E1:C4:DC:7F:94:8F:5D:82:0D:21:69:9F:88:83:ED:10:0A:1E:87:F3:9A:9D:85:4C:94:C0:57:84:FC:C5:20:60:4B:E2:C0:A4:DA:80:26:28:8E:3D:37:8D:7A:B8:13:68:8C:5B:9E:F7:72:89:57:E4:4D:54:F5:78:77:17:72:EB:0D:4C:A5:83:06:BF:84:5B:47:57:A9:62:3B:11:69:E2:F9:FA:4D:EA:D7:08:39:3E:3A:24:EA:C9:5D:F1:70:89:1C:2D:93:9C:8B:A4:B2:D6:8F:AA:EB:3E:72:31:35:74:58:E4:EE:CA:8D:7B:CC:29:02:BA:20:A:D3:C8:B1:9F:A1:CA:6A:0F:34:4A:F5:A1:6A:0F:FF:09:E7:AE:A3:C5:AC:F2:A8:39:2E:6C:FB:3F:F8:B3:9D:DB:A2:F3:66:F8:4A:0F:5E:93:9F:44:10:2D:FC:26:91:4B:75:43:41:AC:CA:8D:3B:F3:57:0F:07:4A:DB:A8:98:0F:5B:4B:2C:62:86:F4:B6:F1:26:54:0F:13:EB:F3:E9:2A:3C:68:A0:98:F5:84:9C:16:EA:62:C1:4D:1A:56:58:54:A6:4E:B4:1D:30:4D:84:30:62:5A:94:EE:14:49:80:28:05:4D:08:2A:3B:22:AA:34:76:FD:81:53:94:2A:40:18:E9:23:7F:F2:B4:E8:5F:01:A3:66:98:EF:BC:66:DA:05:2C:D2:C1:20:4C:60:A7:6B:A8:D0:65:20:58:29:17:C5:DA:CC:42:83:B9:F4:A:0:53:CF:00:3E:E2:8C:27:1C:6D:05:E7:E3:C0:AE:B7:90:05:2A:E2:A3:F7:4D:86:F7:97:CE:02:16:3F:D0:83:80:16:E6:0D:BE:B3:4F:A1:AA:F7:46:21:1F:C1:05:DA:9A:F8:80:07:A3:16:68:16:74:4F:E6:A8:A6:0B:E8:23:53:81:56:A4:83:A9:28:48:AD:4D:3B:1E:71:D4:EC:0B:C8:ED:04:10:31:0F:68:02:83:08:4D:55:F5:85:50:84:2A:16:8F:A1:F1:A0:DB:06:83:C1:00:F5:8C:98:EA:F:4:30:92:14:57:83:30:76:26:A9:86:BC:FD:C2:75:AB:9E:71:5B:B1:F8:77:9F:2D:C1:13:11:8C:4C:3E:3C:5D:36:71:52:80:D4:E8:B8:6C:51:BB:C7:41:44:29:85:D9:D8:A8:12:FA:3E:DA:F7:B3:8C:AA:35:1D:59:CC:70:CB:64:60:CB:97:09:5B:C3:41:B5:5E:7F:BC:33:48:8E:18:E7:37:55:A1:80:5D:5A:0F:84:28:68:23:AB:C0:63:9D:CC:A0:18:1C:E7:02:03:01:00:01                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Basic Constraints          | IsCA: true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject Key Identifier     | 48:2D:B2:CB:16:78:F9:8B:56:98:67:22:47:6C:D6:50:01:A5:AB:C8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

|                                 |                                                                                                        |
|---------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>     | <i>Policy OID: 2.5.29.32.0</i>                                                                         |
| <b>CRL Distribution Points</b>  | <i>http://crl.igc-g3.certinomis.com/RACINE_G3/crl/AC_Racine_G3-crl-1.crl</i>                           |
| <b>Authority Key Identifier</b> | <i>EF:91:4C:F5:A5:C3:30:E8:2F:08:EA:D3:71:22:A4:92:68:78:74:D9</i>                                     |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>              | <i>E6:E8:C0:C0:00:8A:F7:B6:91:0E:D5:0D:DD:88:B1:18:16:78:05:95:8D:D6:7A:77:8B:39:0B:72:D9:BB:B5:E6</i> |

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

**Status Starting Time** *2023-10-21T11:16:17Z*

#### Scheme Service Definition URI

|            |               |                                                                                                                        |
|------------|---------------|------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCP+</i>                                            |
| <b>URI</b> | <i>[ fr ]</i> | <i>http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Authentication-Signature-2-Stars</i> |
| <b>URI</b> | <i>[ fr ]</i> | <i>http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Signature-2-Stars</i>                |

#### TSP Service Definition URI

|            |               |                                                                    |
|------------|---------------|--------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.certinomis.fr/documents-et-liens/nos-politiques</i> |
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.certinomis.fr/documents-et-liens/nos-politiques</i> |

#### 5.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|            |               |                                                                          |
|------------|---------------|--------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------|--------------------------------------------------------------------------|

#### 5.3.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|            |               |                                                                     |
|------------|---------------|---------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</i> |
|------------|---------------|---------------------------------------------------------------------|



**5.3.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                                       |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**5.3.4 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=atLeastOne**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.86.2.3.8.2.1 |
|------------|------------------------|

|             |                               |
|-------------|-------------------------------|
| Description | Certificat de signature agent |
|-------------|-------------------------------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.8.10.1 |
|------------|-------------------------|

|             |                                            |
|-------------|--------------------------------------------|
| Description | Certificat de signature agent double usage |
|-------------|--------------------------------------------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.8.23.1 |
|------------|-------------------------|

|             |                                            |
|-------------|--------------------------------------------|
| Description | Certificat de signature agent double usage |
|-------------|--------------------------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

**5.3.5 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.8.22.1 |
|------------|-------------------------|

**Description***Certificat de cachet autorité administrative***Description***Délivrance de certificats de cachet électronique***5.3.6 - Extension (critical): Qualifiers [QCForWSA]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all****Key Usage**

[ keyAgreement ] true

**Policy Identifier:****Identifier**

1.2.250.1.86.2.3.8.20.1

**Description***Délivrance de certificats d'authentification de site Internet***5.3.7 - History instance n.1 - Status: granted****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name**

Name [ en ] Certinomis - AA et Agents

Name [ fr ] Certinomis - AA et Agents

**Service digital identities****X509SubjectName**

Subject CN: Certinomis - AA et Agents

Subject OU: 0002 433998903

Subject O: Certinomis

Subject C: FR

**X509SKI**

X509 SK I SC2yyxZ4+YtWmGciR2zWUAGlq8g=

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>**Status Starting Time**

2022-02-16T01:00:31Z

**5.3.7.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**5.3.7.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**5.3.7.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                                       |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**5.3.7.4 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=atLeastOne**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.86.2.3.8.2.1 |
|------------|------------------------|

|             |                               |
|-------------|-------------------------------|
| Description | Certificat de signature agent |
|-------------|-------------------------------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.8.10.1 |
|------------|-------------------------|

|             |                                            |
|-------------|--------------------------------------------|
| Description | Certificat de signature agent double usage |
|-------------|--------------------------------------------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.8.23.1 |
|------------|-------------------------|

|             |                                            |
|-------------|--------------------------------------------|
| Description | Certificat de signature agent double usage |
|-------------|--------------------------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

**5.3.7.5 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

**Policy Identifier:**

Identifier 1.2.250.1.86.2.3.8.22.1

Description Certificat de cachet autorité administrative

Description Délivrance de certificats de cachet électronique

**5.3.7.6 - Extension (critical): Qualifiers [QCForWSA]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ keyAgreement ] true

**Policy Identifier:**

Identifier 1.2.250.1.86.2.3.8.20.1

Description Délivrance de certificats d'authentification de site Internet

**5.3.8 - History instance n.2 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] Certinomis - AA et Agents

Name [ fr ] Certinomis - AA et Agents

**Service Digital Identity**

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

**5.3.8.7 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**5.3.8.8 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**5.3.8.9 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                                       |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**5.3.8.10 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.86.2.3.8.2.1 |
|------------|------------------------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.3.8.10.1 |
|------------|-------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

**5.3.8.11 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.8.22.1*

**Description** *Délivrance de certificats de cachet électronique*

**5.3.8.12 - Extension (critical): Qualifiers [QCForWSA]**

**Qualifier type description** *[en] undefined.*  
*[fr] undefined.*

**Criteria list assert=all**

**Key Usage** *[ keyAgreement ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.86.2.3.8.20.1*

**Description** *Délivrance de certificats d'authentification de site Internet*

**5.3.9 - History instance n.3 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ] Certinomis - AA et Agents*

**Name** *[ fr ] Certinomis - AA et Agents*

**Service digital identities****X509SubjectName**

**Subject CN:** *Certinomis - AA et Agents*

**Subject OU:** *0002 433998903*

**Subject O:** *Certinomis*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *SC2yyxZ4+YtWmGciR2zWUAGlq8g=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

## Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en]

[en]

*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

 $[fr]$ 

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

## Name [ en ]

[ en ]

Certinomis - Prime CA G2

Name [ fr ]

[ fr ]

Certinomis - Prime CA G2

### Certificate fields details

**Version:**

3

**Serial Number:**

803678365285360096534374260755174217632296589385

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:**

## SHA256withRSA

**Issuer CN:**

*Certinomis - Root CA*

**Issuer OU:**

0002 433998903

**Issuer O:**

*Certinomis*

**Issuer C:**

FR

Subject CN:

Certinomis - Prime CA G2

**Subject 2.5.4.97:**

*NTRFR-433998903*

**Subject O:**

*Certinomis*

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject C:               | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Valid from:              | Wed Oct 18 10:57:26 CEST 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Valid to:                | Tue Oct 18 10:57:26 CEST 2033                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Public Key:              | 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D0:1C:0E:C6:98:67:01:CC:37:36:5E:0B:C1:0F:AE:7B:21:A7:A2:00:F4:9A:A7:36:65:5D:F5:4C:58:4C:CB:F8:EF:5D:5C:20:19:EA:2D:08:4C:7D:E8:24:3D:5D:ED:35:45:83:9C:5A:C4:A5:B8:69:80:72:B6:E2:FB:AD:A1:60:4F:09:BE:3F:82:73:00:7D:8D:6D:7B:96:A9:19:22:4B:36:0A:26:64:E3:C3:1A:13:B4:8A:79:A8:65:65:D5:2A:A9:3F:9C:F4:80:02:E6:0C:E8:34:53:42:79:3B:03:EB:03:CC:5D:17:64:7B:9B:E3:88:96:A4:4E:48:34:CC:1B:A6:3B:61:3E:C6:44:D8:F7:00:39:9A:42:87:CC:87:00:4D:B9:D0:80:28:C8:AE:D6:1C:D4:84:10:6F:CA:F7:5A:47:A4:F8:2A:53:88:B8:95:B1:2E:5D:C0:AE:A1:D7:49:ED:E9:C8:6D:35:DF:01:52:AE:A0:15:FC:B2:57:0F:C1:B8:BA:BE:EA:4B:A6:E1:D3:8D:D8:F6:6B:83:AA:BB:6D:C0:3F:F4:F4:73:A3:95:7A:D6:0A:09:64:E4:62:1F:8C:6D:E4:57:3F:A3:99:F3:70:22:8F:7A:F3:7D:D2:AB:B1:1E:3F:FE:BF:98:C8:DB:3E:0A:A2:80:5F:11:7B:0A:38:18:14:FF:6E:B5:4E:FF:D0:56:02:86:43:94:76:20:AD:F2:7D:8C:E5:B5:7C:28:4C:D7:E0:87:A5:AD:6F:0C:42:10:EA:8C:99:F0:01:59:3B:47:1F:34:CA:5C:DE:CE:81:44:C6:83:FD:30:3E:F3:1A:88:1F:E6:CE:00:83:C0:4D:05:ED:66:AD:4F:C8:EF:22:10:86:95:44:BD:6D:A3:F5:BC:F8:DC:AF:16:08:DA:B4:B3:68:C0:91:4C:F4:6F:D9:73:C5:85:47:77:7D:4A:36:8B:E8:09:2A:8D:A4:C5:92:AA:D5:7F:A7:44:88:05:23:8F:07:63:CC:8E:CD:CC:59:1C:75:E9:F6:1C:31:85:41:E4:C4:AE:A7:27:89:0F:2F:14:1B:C7:80:46:45:BE:89:1D:08:D0:18:37:A7:09:A5:64:D9:C6:10:CC:ED:EF:4C:2D:28:98:30:86:46:DF:76:98:96:08:4B:D7:80:20:9C:F2:A5:31:69:83:98:CE:54:BE:C3:20:EB:72:53:EB:55:9B:C1:61:C5:2B:54:47:75:C6:23:1C:F5:1C:C1:CA:63:49:98:1B:9E:8C:FF:82:8D:7E:88:C5:26:DF:5E:B2:89:88:A7:73:06:C5:BF:59:3E:5C:85:B4:6C:E1:00:F5:0B:4C:A4:4E:78:F2:A4:AD:DF:02:03:01:00:01 |
| Basic Constraints        | IsCA: true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Authority Info Access    | https://www.certinomis.fr/publi/cer/AC_Racine_G3.cer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Authority Key Identifier | EF:91:4C:F5:A5:C3:30:E8:2F:08:EA:D3:71:22:A4:92:68:78:74:D9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Certificate Policies     | Policy OID: 2.5.29.32.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CRL Distribution Points  | http://crl.igc-g3.certinomis.com/RACINE_G3/crl/AC_Racine_G3-crl-1.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject Key Identifier   | 9F:40:4B:6E:83:3F:7E:73:DE:EA:EC:51:69:46:17:91:00:B4:69:B9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Extended Key Usage       | id_kp_clientAuth - id_kp_OCSPSigning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Key Usage:               | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint algorithm:    | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Thumbprint:              | 25:F2:CF:F2:D8:A3:D8:E9:03:B4:33:1D:76:F3:B9:46:75:6E:69:3C:9A:58:9F:7A:5E:12:1A:2C:6E:C5:A0:86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

X509SubjectName

|                   |                          |
|-------------------|--------------------------|
| Subject CN:       | Certinomis - Prime CA G2 |
| Subject 2.5.4.97: | NTRFR-433998903          |
| Subject O:        | Certinomis               |
| Subject C:        | FR                       |

X509SKI

|           |                             |
|-----------|-----------------------------|
| X509 SK I | n0BLboM/fnP6uxRaUYXkQC0abk= |
|-----------|-----------------------------|

|                            |                                                           |
|----------------------------|-----------------------------------------------------------|
| Service Status             | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted |
| Service status description | [en] undefined.                                           |
|                            | [fr] undefined.                                           |

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2023-11-10T01:00:34Z |
|----------------------|----------------------|



**TSP Service Definition URI**

URI [ en ] <https://www.certinomis.fr/documents-et-liens/nos-politique>

URI [ fr ] <https://www.certinomis.fr/documents-et-liens/nos-politique>

**5.4.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

**5.4.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**5.4.3 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

Description Certificat de signature

**Criteria list assert=atLeastOne**

Policy Identifier:

Identifier 1.2.250.1.86.2.6.3.2.1

Policy Identifier:

Identifier 1.2.250.1.86.2.6.6.2.1

**5.4.4 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Description** Certificat de signature

**Criteria list assert=atLeastOne**

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.10.1

**Description** Certificat de signature professionnel double usage

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.6.10.1

**Description** Certificat personnel double usage Authentification & Signature

#### 5.4.5 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Description** Certificat de signature avancé pour signature à distance

**Criteria list assert=atLeastOne**

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.30.1

**Description** Certificat de signature professionnel pour signature à distance

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.6.30.1

**Description** Certificat de signature personnel pour signature à distance

#### 5.4.6 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

|                    |                      |                              |
|--------------------|----------------------|------------------------------|
| Key Usage          | [ digitalSignature ] | true                         |
| Key Usage          | [ nonRepudiation ]   | true                         |
| Policy Identifier: |                      |                              |
| Identifier         |                      | 1.2.250.1.86.2.6.3.22.1      |
| Description        |                      | Certificat de cachet serveur |
| Description        |                      | Certificat de cachet serveur |

#### 5.4.7 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

##### Criteria list assert=all

|                    |                      |                                       |
|--------------------|----------------------|---------------------------------------|
| Key Usage          | [ digitalSignature ] | true                                  |
| Key Usage          | [ nonRepudiation ]   | true                                  |
| Policy Identifier: |                      |                                       |
| Identifier         |                      | 1.2.250.1.86.2.6.3.25.1               |
| Description        |                      | Certificat de cachet serveur sur QSCD |
| Description        |                      | Certificat de cachet serveur sur QSCD |

#### 5.4.8 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

##### Criteria list assert=all

|             |                    |                                                   |
|-------------|--------------------|---------------------------------------------------|
| Key Usage   | [ nonRepudiation ] | true                                              |
| Description |                    | Certificat de signature pour signature à distance |

##### Criteria list assert=atLeastOne

|                    |  |                                                                 |
|--------------------|--|-----------------------------------------------------------------|
| Policy Identifier: |  |                                                                 |
| Identifier         |  | 1.2.250.1.86.2.6.3.40.1                                         |
| Description        |  | Certificat de signature professionnel pour signature à distance |

**Policy Identifier:**

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| Identifier         | 1.2.250.1.86.2.6.6.40.1                                     |
| Description        | Certificat de signature personnel pour signature à distance |
| Policy Identifier: |                                                             |
| Identifier         | 1.2.250.1.86.2.6.6.50.1                                     |
| Description        | Certificat de signature personnel pour signature à distance |

**5.4.9 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

|      |        |                          |
|------|--------|--------------------------|
| Name | [ en ] | Certinomis - Prime CA G2 |
| Name | [ fr ] | Certinomis - Prime CA G2 |

**Service digital identities****X509SubjectName**

|                   |                          |
|-------------------|--------------------------|
| Subject CN:       | Certinomis - Prime CA G2 |
| Subject 2.5.4.97: | NTRFR-433998903          |
| Subject O:        | Certinomis               |
| Subject C:        | FR                       |

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | n0BLboM/fnPe6uxRaUYXkQC0abk= |
|-----------|------------------------------|

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2023-07-25T00:00:16Z*

**5.4.9.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                     |
|-----|--------|---------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</i> |
|-----|--------|---------------------------------------------------------------------|

**5.4.9.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**5.4.9.3 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

|             |                         |
|-------------|-------------------------|
| Description | Certificat de signature |
|-------------|-------------------------|

**Criteria list assert=atLeastOne****Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.86.2.6.3.2.1 |
|------------|------------------------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.86.2.6.6.2.1 |
|------------|------------------------|

**5.4.9.4 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

|             |                         |
|-------------|-------------------------|
| Description | Certificat de signature |
|-------------|-------------------------|

**Criteria list assert=atLeastOne****Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.6.3.10.1 |
|------------|-------------------------|

|             |                                                    |
|-------------|----------------------------------------------------|
| Description | Certificat de signature professionnel double usage |
|-------------|----------------------------------------------------|

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.6.10.1

**Description** Certificat personnel double usage Authentification & Signature

#### 5.4.9.5 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

##### Criteria list assert=all

**Key Usage** [ nonRepudiation ] true

**Description** Certificat de signature

##### Criteria list assert=atLeastOne

###### Policy Identifier:

**Identifier** 1.2.250.1.86.2.6.3.30.1

**Description** Certificat de signature professionnel pour signature à distance

###### Policy Identifier:

**Identifier** 1.2.250.1.86.2.6.6.30.1

**Description** Certificat de signature personnel pour signature à distance

#### 5.4.9.6 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

##### Criteria list assert=all

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

###### Policy Identifier:

**Identifier** 1.2.250.1.86.2.6.3.22.1

**Description** Certificat de cachet serveur

**Description** Certificat de cachet serveur

**5.4.9.7 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

**Policy Identifier:**

Identifier 1.2.250.1.86.2.6.3.25.1

Description Certificat de cachet serveur sur QSCD

Description Certificat de cachet serveur sur QSCD

**5.4.9.8 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

Description Certificat de signature professionnel pour signature à distance

**Criteria list assert=atLeastOne****Policy Identifier:**

Identifier 1.2.250.1.86.2.6.3.40.1

**Policy Identifier:**

Identifier 1.2.250.1.86.2.6.6.40.1

**5.4.10 - History instance n.2 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] Certinomis - Prime CA G2

Name [ fr ] Certinomis - Prime CA G2

Service digital identities**X509SubjectName**Subject CN: *Certinomis - Prime CA G2*Subject 2.5.4.97: *NTRFR-433998903*Subject O: *Certinomis*Subject C: *FR***X509SKI**X509 SK I *n0BLboM/fnPe6uxRaUYXkQC0abk=***Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time** *2022-12-02T01:00:17Z*5.4.10.9 - Extension (critical): additionalServiceInformationAdditionalServiceInformationURI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*5.4.10.10 - Extension (critical): additionalServiceInformationAdditionalServiceInformationURI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*5.4.10.11 - Extension (critical): Qualifiers [QCWithQSCD]Qualifier type description *[ en ]* *undefined.*  
*[ fr ]* *undefined.***Criteria list assert=all**Key Usage *[ nonRepudiation ]* *true*Description *Certificat de signature***Criteria list assert=atLeastOne**

Policy Identifier:

Identifier *1.2.250.1.86.2.6.3.2.1*



**Policy Identifier:****Identifier***1.2.250.1.86.2.6.6.2.1***5.4.10.12 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ]* *true*

**Key Usage** *[ nonRepudiation ]* *true*

**Description** *Certificat de signature*

**Criteria list assert=atLeastOne****Policy Identifier:****Identifier***1.2.250.1.86.2.6.3.10.1***Description***Certificat de signature professionnel double usage***Policy Identifier:****Identifier***1.2.250.1.86.2.6.6.10.1***Description***Certificat personnel double usage Authentification & Signature***5.4.10.13 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Description** *Certificat de signature*

**Criteria list assert=atLeastOne****Policy Identifier:****Identifier***1.2.250.1.86.2.6.3.30.1***Description***Certificat de signature professionnel pour signature à distance*

**Policy Identifier:****Identifier**

1.2.250.1.86.2.6.6.30.1

**Description***Certificat de signature personnel pour signature à distance***5.4.10.14 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

|                  |                      |      |
|------------------|----------------------|------|
| <b>Key Usage</b> | [ digitalSignature ] | true |
|------------------|----------------------|------|

|                  |                    |      |
|------------------|--------------------|------|
| <b>Key Usage</b> | [ nonRepudiation ] | true |
|------------------|--------------------|------|

**Policy Identifier:****Identifier**

1.2.250.1.86.2.6.3.22.1

**Description***Certificat de cachet serveur***Description***Certificat de cachet serveur***5.4.10.15 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

|                  |                      |      |
|------------------|----------------------|------|
| <b>Key Usage</b> | [ digitalSignature ] | true |
|------------------|----------------------|------|

|                  |                    |      |
|------------------|--------------------|------|
| <b>Key Usage</b> | [ nonRepudiation ] | true |
|------------------|--------------------|------|

**Policy Identifier:****Identifier**

1.2.250.1.86.2.6.3.25.1

**Description***Certificat de cachet serveur sur QSCD***Description***Certificat de cachet serveur sur QSCD***5.4.10.16 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=atLeastOne**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.40.1

**Description** Certificat de signature professionnel pour signature à distance

**5.4.10.17 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=atLeastOne**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.6.40.1

**Description** Certificat de signature personnel pour signature à distance

**5.4.11 - History instance n.3 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

**Name** [ en ] Certinomis - Prime CA G2

**Name** [ fr ] Certinomis - Prime CA G2

**Service digital identities****X509SubjectName**

**Subject CN:** Certinomis - Prime CA G2

**Subject 2.5.4.97:** NTRFR-433998903

**Subject O:** Certinomis

**Subject C:** FR

**X509SKI**

X509 SK I

n0BLboM/fnPe6uxRaUYXkQC0abk=

Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time

2022-12-01T01:00:48Z

**5.4.11.18 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>**5.4.11.19 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**5.4.11.20 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en]

undefined.

[fr]

undefined.

Criteria list assert=all

Key Usage

[ nonRepudiation ]

true

Description

Certificat de signature

Criteria list assert=atLeastOne

Policy Identifier:

Identifier

1.2.250.1.86.2.6.3.2.1

Policy Identifier:

Identifier

1.2.250.1.86.2.6.6.2.1

**5.4.11.21 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en]

undefined.

[fr]

undefined.

Criteria list assert=all

Key Usage

[ digitalSignature ]

true

**Key Usage** [ nonRepudiation ] true

**Description** Certificat de signature

**Criteria list assert=atLeastOne**

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.10.1

**Description** Certificat de signature professionnel double usage

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.6.10.1

**Description** Certificat personnel double usage Authentification & Signature

#### 5.4.11.22 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Description** Certificat de signature

**Criteria list assert=atLeastOne**

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.30.1

**Description** Certificat de signature professionnel pour signature à distance

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.6.30.1

**Description** Certificat de signature personnel pour signature à distance

#### 5.4.11.23 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

|                    |                      |                              |
|--------------------|----------------------|------------------------------|
| Key Usage          | [ digitalSignature ] | true                         |
| Key Usage          | [ nonRepudiation ]   | true                         |
| Policy Identifier: |                      |                              |
| Identifier         |                      | 1.2.250.1.86.2.6.3.22.1      |
| Description        |                      | Certificat de cachet serveur |
| Description        |                      | Certificat de cachet serveur |

#### 5.4.11.24 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

##### Criteria list assert=all

|                    |                      |                                       |
|--------------------|----------------------|---------------------------------------|
| Key Usage          | [ digitalSignature ] | true                                  |
| Key Usage          | [ nonRepudiation ]   | true                                  |
| Policy Identifier: |                      |                                       |
| Identifier         |                      | 1.2.250.1.86.2.6.3.25.1               |
| Description        |                      | Certificat de cachet serveur sur QSCD |
| Description        |                      | Certificat de cachet serveur sur QSCD |

#### 5.4.11.25 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

##### Criteria list assert=atLeastOne

|                    |                    |                                                                 |
|--------------------|--------------------|-----------------------------------------------------------------|
| Key Usage          | [ nonRepudiation ] | true                                                            |
| Policy Identifier: |                    |                                                                 |
| Identifier         |                    | 1.2.250.1.86.2.6.3.40.1                                         |
| Description        |                    | Certificat de signature professionnel pour signature à distance |

#### 5.4.11.26 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|----------------------------|------|------------|

[fr]

undefined.

**Criteria list assert=atLeastOne****Key Usage** [ nonRepudiation ] true**Policy Identifier:****Identifier** 1.2.250.1.86.2.6.6.40.1**Description** Certificat de signature personnel pour signature à distance**5.4.12 - History instance n.4 - Status: granted****Service Type Identifier** http://uri.etsi.org/TrstSvc/Svctype/CA/QC**Service Name****Name** [ en ] Certinomis - Prime CA G2**Name** [ fr ] Certinomis - Prime CA G2**Service digital identities****X509SubjectName****Subject CN:** Certinomis - Prime CA G2**Subject 2.5.4.97:** NTRFR-433998903**Subject O:** Certinomis**Subject C:** FR**X509SKI****X509 SK I** n0BLboM/fnPe6uxRaUYXkQC0abk=**Service Status** http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted**Status Starting Time** 2022-11-30T01:00:42Z**5.4.12.27 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI** [ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals

**5.4.12.28 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**5.4.12.29 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

|             |                         |
|-------------|-------------------------|
| Description | Certificat de signature |
|-------------|-------------------------|

**Criteria list assert=atLeastOne****Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.86.2.6.3.2.1 |
|------------|------------------------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.86.2.6.6.2.1 |
|------------|------------------------|

**5.4.12.30 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

|             |                         |
|-------------|-------------------------|
| Description | Certificat de signature |
|-------------|-------------------------|

**Criteria list assert=atLeastOne****Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.6.3.10.1 |
|------------|-------------------------|

|             |                                                    |
|-------------|----------------------------------------------------|
| Description | Certificat de signature professionnel double usage |
|-------------|----------------------------------------------------|

**Policy Identifier:**



**Identifier** 1.2.250.1.86.2.6.6.10.1

**Description** Certificat personnel double usage Authentification & Signature

#### 5.4.12.31 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

##### Criteria list assert=all

**Key Usage** [ nonRepudiation ] true

**Description** Certificat de signature

##### Criteria list assert=atLeastOne

###### Policy Identifier:

**Identifier** 1.2.250.1.86.2.6.3.30.1

**Description** Certificat de signature professionnel pour signature à distance

###### Policy Identifier:

**Identifier** 1.2.250.1.86.2.6.6.30.1

**Description** Certificat de signature personnel pour signature à distance

#### 5.4.12.32 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

##### Criteria list assert=all

**Key Usage** [ digitalSignature ] true

###### Policy Identifier:

**Identifier** 1.2.250.1.86.2.6.3.22.1

**Description** Certificat de cachet serveur

**Description** Certificat de cachet serveur

#### 5.4.12.33 - Extension (critical): Qualifiers [QCWithQSCD]

**Qualifier type description** [en] undefined.

[fr]

undefined.

**Criteria list assert=all****Key Usage** [ digitalSignature ] true**Policy Identifier:****Identifier** 1.2.250.1.86.2.6.3.25.1**Description** Certificat de cachet serveur sur QSCD**Description** Certificat de cachet serveur sur QSCD**5.4.12.34 - Extension (critical): Qualifiers [QCWithQSCD]****Qualifier type description** [en] undefined.

[fr] undefined.

**Criteria list assert=atLeastOne****Key Usage** [ nonRepudiation ] true**Policy Identifier:****Identifier** 1.2.250.1.86.2.6.3.40.1**Description** Certificat de signature professionnel pour signature à distance**5.4.12.35 - Extension (critical): Qualifiers [QCWithQSCD]****Qualifier type description** [en] undefined.

[fr] undefined.

**Criteria list assert=atLeastOne****Key Usage** [ nonRepudiation ] true**Policy Identifier:****Identifier** 1.2.250.1.86.2.6.6.40.1**Description** Certificat de signature personnel pour signature à distance**5.4.13 - History instance n.5 - Status: granted****Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name**

Name [ en ] Certinomis - Prime CA G2

Name [ fr ] Certinomis - Prime CA G2

### Service digital identities

#### X509SubjectName

Subject CN: Certinomis - Prime CA G2

Subject 2.5.4.97: NTRFR-433998903

Subject O: Certinomis

Subject C: FR

#### X509SKI

X509 SK I n0BLboM/fnPe6uxRaUYXkQC0abk=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2022-02-16T01:00:04Z

#### 5.4.13.36 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 5.4.13.37 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 5.4.13.38 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Description Certificat de signature

**Criteria list assert=atLeastOne****Policy Identifier:**

Identifier 1.2.250.1.86.2.6.3.2.1

**Policy Identifier:**

Identifier 1.2.250.1.86.2.6.6.2.1

**5.4.13.39 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

Description Certificat de signature

**Criteria list assert=atLeastOne****Policy Identifier:**

Identifier 1.2.250.1.86.2.6.3.10.1

Description Certificat de signature professionnel double usage

**Policy Identifier:**

Identifier 1.2.250.1.86.2.6.6.10.1

Description Certificat personnel double usage Authentification &amp; Signature

**5.4.13.40 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

Description Certificat de signature

**Criteria list assert=atLeastOne**

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.30.1

**Description** Certificat de signature professionnel pour signature à distance

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.6.30.1

**Description** Certificat de signature personnel pour signature à distance

**5.4.13.41 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.22.1

**Description** Certificat de cachet serveur

**Description** Certificat de cachet serveur

**5.4.13.42 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.25.1

**Description** Certificat de cachet serveur sur QSCD

**Description** Certificat de cachet serveur sur QSCD

**5.4.14 - History instance n.6 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Certinomis - Prime CA G2*

**Name** *[ fr ]* *Certinomis - Prime CA G2*

## Service digital identities

### X509SubjectName

**Subject CN:** *Certinomis - Prime CA G2*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *Certinomis*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *n0BLboM/fnPe6uxRaUYXkQC0abk=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2021-04-01T00:00:00Z*

### 5.4.14.43 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

### 5.4.14.44 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 5.4.14.45 - Extension (critical): Qualifiers [QCWithQSCD]

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.2.1

**Description** Certificat de signature professionnel

**5.4.14.46 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.10.1

**Description** Certificat de signature professionnel double usage

**5.4.14.47 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.86.2.6.3.30.1

**Description** Certificat de signature professionnel centralisé

**5.4.14.48 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

|             |                              |
|-------------|------------------------------|
| Identifier  | 1.2.250.1.86.2.6.3.22.1      |
| Description | Certificat de cachet serveur |

#### 5.4.14.49 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

#### Criteria list assert=all

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

#### Policy Identifier:

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.6.3.25.1 |
|------------|-------------------------|

|             |                                       |
|-------------|---------------------------------------|
| Description | Certificat de cachet serveur sur QSCD |
|-------------|---------------------------------------|

### 5.5 - Service (withdrawn): Certinomis - Safe CA

|                          |                                                                                                   |                                                                                                                                                                                                        |
|--------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service Type Identifier  | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |                                                                                                                                                                                                        |
| Service type description | [en]                                                                                              | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [fr]                                                                                              | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

#### Service Name

|      |        |                      |
|------|--------|----------------------|
| Name | [ en ] | Certinomis - Safe CA |
| Name | [ fr ] | Certinomis - Safe CA |

#### Service digital identities

#### Certificate fields details

|                |                                                  |
|----------------|--------------------------------------------------|
| Version:       | 3                                                |
| Serial Number: | 478959599872125775865698586520875405473134824592 |





**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *03:B5:FF:E7:DB:4D:85:71:7C:B2:ED:07:11:9D:D6:3A:8D:59:2C:2F:D0:4F:29:88:D1:C0:74:F0:FF:FA:AA:2E*

**X509SubjectName**

**Subject CN:** *Certinomis - Safe CA*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *Certinomis*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *V4TgivZ8owFMm927qVwHUhn5SRI=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[ en ] undefined.*  
*[ fr ] undefined.*

**Status Starting Time** *2024-01-16T01:00:42Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.certinomis.fr/documents-et-liens/nos-politiques*

**URI** *[ fr ] https://www.certinomis.fr/documents-et-liens/nos-politiques*

**5.5.1 - Extension (critical): additionalServiceInformation**

**AdditionalServiceInformation**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication*

**5.5.2 - Extension (critical): Qualifiers [QCForWSA]**

**Qualifier type description** *[ en ] undefined.*  
*[ fr ] undefined.*

**Criteria list assert=***all*

**Policy Identifier:**

|             |                                           |
|-------------|-------------------------------------------|
| Identifier  | 1.2.250.1.86.2.6.6.20.1                   |
| Description | Certificat d'authentification serveur web |

### 5.5.3 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name *[ en ]* *Certinomis - Safe CA*

Name *[ fr ]* *Certinomis - Safe CA*

#### Service digital identities

##### X509SubjectName

Subject CN: *Certinomis - Safe CA*

Subject 2.5.4.97: *NTRFR-433998903*

Subject O: *Certinomis*

Subject C: *FR*

##### X509SKI

X509 SK I *V4TgivZ8owFMm927qVwHUhn5SRI=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2021-03-31T22:00:00Z*

### 5.5.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication*

### 5.5.3.2 - Extension (critical): Qualifiers [QCForWSA]

Qualifier type description *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

Criteria list assert=all



**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *Certinomis*

**Subject C:** *FR*

**Valid from:** *Wed Oct 18 10:59:31 CEST 2017*

**Valid to:** *Tue Oct 18 10:59:31 CEST 2033*

**Public Key:**

```
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:CE:80:17:6E:28:50:0E:C8:C0:1F:59:2B:2C:3E:A4:46:F7:4C:EC:FD:3B:91:17:
72:8B:BC:D9:E2:69:76:0C:14:D3:3A:6A:A1:4A:B4:07:0E:B1:4B:02:02:41:DF:45:CE:9D:73:DD:52:4D:35:B9:AC:D5:DA:4E:F0:A2:A6:98:A7:E0:FD:40:C2:12:4E:3C:F8:83:7E:7C:8C:B2:96:
3E:71:12:CE:15:79:E9:37:A4:F4:89:78:B9:AC:F3:C3:66:1D:D3:3E:05:AD:25:59:56:2A:00:2B:02:A9:8B:3E:66:79:5B:93:E4:50:FF:A0:B9:7D:E6:19:04:AD:84:99:A0:21:BD:3B:98:4E:F8:F1:
2F:09:0E:7D:F5:94:EE:A9:A7:46:25:4C:95:0E:2F:A6:47:86:23:4D:CB:C1:E8:29:A4:32:53:58:59:FC:2B:94:A3:D8:D0:18:10:9A:75:67:E9:4C:6F:08:7B:9B:27:07:4A:43:32:74:83:A8:30:F
D:69:12:CA:9A:DA:B5:17:02:6E:8F:EE:08:60:3C:94:D5:82:9A:F1:17:91:EE:2E:A6:CB:8D:E4:D4:2C:37:40:A9:52:DF:BE:9A:2C:54:B8:7A:4A:01:69:A3:11:8C:BC:DD:35:A6:FE:72:52:F8:11:
D3:8A:EE:F0:FE:AC:A6:64:85:4E:DE:18:4D:FD:53:37:94:CE:0E:7E:20:84:0D:0A:3F:F0:E1:B7:E3:8D:F2:0E:A6:3B:40:AD:05:57:82:C7:11:53:4D:59:42:49:70:75:30:E7:C9:02:F3:76:94:0
7:D2:52:E0:63:18:CS:4D:53:16:F1:53:43:55:39:CD:6E:15:7C:27:7C:BC:A9:E3:5D:77:49:F8:3C:95:2A:8E:D2:F6:04:76:09:E5:50:44:33:88:41:54:7D:DB:FC:09:80:3C:0F:98:86:3F:53:
05:82:A1:3E:3A:71:92:74:16:45:EC:29:97:40:75:70:ED:A5:DC:41:FB:04:7B:AE:11:58:28:B8:32:1A:C0:8F:45:80:85:60:D2:84:0E:9A:10:33:44:4D:DA:A4:FD:B4:22:E9:64:F4:6C:66:E9:C3:
A6:56:74:98:2A:BF:16:AF:E3:F0:CB:5F:04:A0:DE:2C:1E:97:D9:55:57:22:8F:B1:AF:75:63:FE:55:F6:67:36:F9:A2:2A:DC:AE:F0:86:2D:F2:46:9E:93:13:A3:4B:78:70:C7:A0:E9:6D:7D:D5:9
7:31:5E:7D:B9:A4:B2:D4:90:84:98:6B:5C:6C:4E:50:5D:52:34:95:CC:E2:09:D7:29:DD:08:90:0B:3F:49:3A:EC:8D:DB:9A:BB:0B:2B:5F:A3:18:0A:2C:37:02:03:01:00:01
```

**Basic Constraints** *IsCA: true*

**Authority Info Access** *[https://www.certinomis.fr/publi/cer/AC\\_Racine\\_G3.cer](https://www.certinomis.fr/publi/cer/AC_Racine_G3.cer)*

**Authority Key Identifier** *EF:91:4C:F5:A5:C3:30:E8:2F:08:EA:D3:71:22:A4:92:68:78:74:D9*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *[http://crl.igc-g3.certinomis.com/RACINE\\_G3/crl/AC\\_Racine\\_G3-crl-1.crl](http://crl.igc-g3.certinomis.com/RACINE_G3/crl/AC_Racine_G3-crl-1.crl)*

**Subject Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E5:1E:99:83:55:F7:42:82:2F:6B:C4:F7:AA:63:42:04:1F:03:1E:10:F7:30:DB:6F:9A:67:72:2B:03:F3:68:19*

## X509SubjectName

**Subject CN:** *Certinomis - Timestamp CA*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *Certinomis*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *ZKKOLQIY6DTERrmh7CBR34SncXg=*

## Service Status

**Service status description** *[en] undefined.*

[fr] undefined.

Status Starting Time 2022-02-16T01:00:05Z

## TSP Service Definition URI

|     |        |                                                                                                                                                                                   |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.certinomis.fr/publi/pc/2021/PC_SERVEUR_RGS2E_Qualifie_eIDAS_v1.94.pdf">https://www.certinomis.fr/publi/pc/2021/PC_SERVEUR_RGS2E_Qualifie_eIDAS_v1.94.pdf</a> |
| URI | [ fr ] | <a href="https://www.certinomis.fr/publi/pc/2021/PC_SERVEUR_RGS2E_Qualifie_eIDAS_v1.94.pdf">https://www.certinomis.fr/publi/pc/2021/PC_SERVEUR_RGS2E_Qualifie_eIDAS_v1.94.pdf</a> |

### 5.6.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

### 5.6.2 - Extension (critical): Qualifiers [QCForESeal]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

#### Criteria list assert=all

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

#### Policy Identifier:

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.86.2.6.5.24.1 |
|------------|-------------------------|

|             |                                           |
|-------------|-------------------------------------------|
| Description | Certificat de cachet serveur d'Horodatage |
|-------------|-------------------------------------------|

|             |                                           |
|-------------|-------------------------------------------|
| Description | Certificat de cachet serveur d'Horodatage |
|-------------|-------------------------------------------|

### 5.6.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

|      |        |                           |
|------|--------|---------------------------|
| Name | [ en ] | Certinomis - Timestamp CA |
|------|--------|---------------------------|

|      |        |                           |
|------|--------|---------------------------|
| Name | [ fr ] | Certinomis - Timestamp CA |
|------|--------|---------------------------|

#### Service digital identities

#### X509SubjectName

Subject CN: *Certinomis - Timestamp CA*

Subject 2.5.4.97: *NTRFR-433998903*

Subject O: *Certinomis*

Subject C: *FR*

X509SKI

X509 SK I *ZKKOLQIY6DTERrmh7CBR34SncXg=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2021-09-06T00:00:00Z*

#### 5.6.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                     |
|-----|--------|---------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</i> |
|-----|--------|---------------------------------------------------------------------|

#### 5.6.3.2 - Extension (critical): Qualifiers [QCForESeal]

|                            |        |                   |
|----------------------------|--------|-------------------|
| Qualifier type description | [ en ] | <i>undefined.</i> |
|                            | [ fr ] | <i>undefined.</i> |

Criteria list assert=all

|           |                      |             |
|-----------|----------------------|-------------|
| Key Usage | [ digitalSignature ] | <i>true</i> |
|-----------|----------------------|-------------|

Policy Identifier:

|            |                                |
|------------|--------------------------------|
| Identifier | <i>1.2.250.1.86.2.6.5.24.1</i> |
|------------|--------------------------------|

|             |                                                  |
|-------------|--------------------------------------------------|
| Description | <i>Certificat de cachet serveur d'Horodatage</i> |
|-------------|--------------------------------------------------|

#### 5.7 - Service (withdrawn): Certinomis - ETS 120 - 1.2.250.1.86.5.1.1.1.1

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

|                          |        |                                                                                                     |
|--------------------------|--------|-----------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                          | [ fr ] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

Service Name

|      |        |                                                      |
|------|--------|------------------------------------------------------|
| Name | [ en ] | <i>Certinomis - ETS 120 - 1.2.250.1.86.5.1.1.1.1</i> |
|------|--------|------------------------------------------------------|

### Certificate fields details

**Version:** 3

**Serial Number:** 46795250701583772164195932921987753937

[illegible]

|                        |                                                  |
|------------------------|--------------------------------------------------|
| Signature algorithm:   | SHA256withRSA                                    |
| Issuer CN:             | Certinomis - Timestamp CA                        |
| Issuer 2.5.4.97:       | NTRFR-433998903                                  |
| Issuer O:              | Certinomis                                       |
| Issuer C:              | FR                                               |
| Subject CN:            | CERTINOMIS_UNITE_HORODATAGE_81610_0040000120_002 |
| Subject SERIAL NUMBER: | SN-UH120-002                                     |
| Subject 2.5.4.97:      | 0002 433998903                                   |
| Subject O:             | CERTINOMIS                                       |
| Subject L:             | Ivry sur Seine                                   |
| Subject ST:            | 94                                               |
| Subject C:             | FR                                               |
| Valid from:            | Fri Jul 29 11:24:22 CEST 2022                    |
| Valid to:              | Fri Aug 07 11:24:22 CEST 2026                    |



**Public Key:**

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D5:8F:5B:5F:9A:4D:41:E0:DE:00:81:55:F8:F2:E8:F2:1D:DC:85:C6:0F:92:EE:2F:E8:E6:5E:9C:A2:FD:59:1F:67:90:DF:A3:A5:0F:47:22:B7:7B:8C:67:0A:51:97:17:54:58:DC:B5:2B:76:29:46:D2:7D:4A:51:D2:43:F5:9E:35:2C:4A:A9:01:22:48:6A:CF:4F:66:4D:E5:1D:94:06:F9:5A:CB:44:F9:93:A3:1C:A7:1F:53:CD:0F:1E:E8:87:72:2F:9A:36:3A:C1:72:95:BB:8D:95:83:FE:6F:D8:EE:98:8B:8B:86:5E:D9:5D:BE:BF:EC:38:80:04:27:F4:F4:C8:79:A9:35:9A:89:7F:D0:6F:38:BB:60:3B:57:AE:24:C9:BC:42:CE:9D:51:44:A8:1B:23:AE:C8:7C:F9:F7:49:80:F1:2E:36:BE:59:46:76:A5:1F:B8:28:81:10:47:4B:CA:74:C3:6A:ED:ED:2B:7E:08:38:98:0D:13:F8:CA:0F:66:87:AA:C9:7F:0E:46:C5:74:4C:F1:DD:8B:00:92:FD:6D:DE:EA:BC:59:EE:AF:09:CF:93:CA:C9:86:E3:6A:CD:F4:FB:C5:4B:9A:41:07:73:6E:ED:DF:43:B9:99:2C:43:0C:26:05:69:3D:C5:0B:50:F3:8B:0E:6B:DD:C2:C6:A9:02:03:01:00:01

**Basic Constraints**

*IsCA: false*

**Authority Key Identifier**

*64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**Authority Info Access**

*https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer  
http://ocsp-pki.certinomis.com/*

**Certificate Policies**

*Policy OID: 1.2.250.1.86.2.6.5.24.1  
CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques  
Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage**

*id\_kp\_timeStamping*

**QCStatements - crit. = false**

*id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points**

*https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier**

*FA:4E:34:89:B6:08:46:66:E0:17:91:68:BF:AD:76:8B:58:7D:42:02*

**Key Usage:**

*digitalSignature*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*7E:FF:3F:30:57:F9:89:1A:8B:65:F2:85:A6:97:C9:AF:E7:07:CC:DB:19:2F:D9:01:7D:EC:3F:5C:C2:20:92:39*

**X509SubjectName****Subject CN:**

*CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0040000120\_002*

**Subject SERIAL NUMBER:**

*SN-UH120-002*

**Subject 2.5.4.97:**

*0002 433998903*

**Subject O:**

*CERTINOMIS*

**Subject L:**

*Ivry sur Seine*

**Subject ST:**

*94*

**Subject C:**

*FR*

**X509SKI****X509 SK I**

*+k40ibYIRmbgF5Fov612i1h9Qgl=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2026-08-07T00:00:00Z

## TSP Service Definition URI

URI [fr] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>  
URI [en] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

### 5.7.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [en] Certinomis - ETS 120 - 1.2.250.1.86.5.1.1.1.1  
Name [fr] Certinomis - SHE 120 - 1.2.250.1.86.5.1.1.1.1

## Service digital identities

### X509SubjectName

Subject CN: CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0040000120\_002  
Subject SERIAL NUMBER: SN-UH120-002  
Subject 2.5.4.97: 0002 433998903  
Subject O: CERTINOMIS  
Subject L: Ivry sur Seine  
Subject ST: 94  
Subject C: FR

### X509SKI

X509 SK I +k40ibYIRmbgF5Fov612i1h9Qgl=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2022-07-30T00:00:00Z



**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**Valid from:** *Thu Jul 28 17:14:47 CEST 2022*

**Valid to:** *Thu Aug 06 17:14:47 CEST 2026*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A5:27:06:0B:12:1A:08:25:D7:58:94:7F:A9:F0:7C:74:CC:F4:17:05:D3:1E:58:CD:C0:7D:C2:3D:1D:AC:14:7A:24:4B:A2:5C:C3:D8:66:99:CA:0B:6F:18:BE:A4:31:1A:CC:A5:F7:89:92:4A:41:38:C1:47:ED:70:D8:07:0F:D2:4E:5B:F2:E5:D3:AF:A9:5D:69:58:85:40:C7:89:27:6A:9E:48:2B:21:99:BA:1B:5F:95:2B:95:BD:0E:91:C6:03:C2:72:14:1A:90:56:9D:D0:12:D5:AA:95:A1:04:69:B8:0A:B8:8A:5B:88:01:FB:BB:F3:71:E6:6F:16:AE:13:B8:A3:70:AF:CA:8D:0F:2F:62:35:70:8E:28:75:58:B0:2F:C9:F0:D5:89:40:71:EF:31:0A:83:21:56:97:9E:95:3C:81:BC:ED:4F:AF:FE:50:0F:EC:C1:20:34:71:80:F7:CC:3A:74:44:56:9F:87:42:DF:28:08:CB:66:C5:04:2B:90:4F:60:C1:1B:75:43:73:81:A9:AF:A8:50:3A:2D:BD:67:7B:57:CA:26:FA:7E:95:74:01:E1:42:64:79:A6:16:29:4C:69:5C:6D:49:27:1A:5E:10:8B:1B:3B:98:01:66:4E:2A:9E:02:D3:16:1D:44:66:58:4A:F1:19:90:DB:E6:FB:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *EA:15:91:EB:87:CC:6D:0C:9D:A2:C2:93:E8:CD:BF:63:2F:66:62:4D*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *78:28:2B:FD:D0:BD:45:30:83:DD:F5:AC:A9:BB:AB:9D:1B:29:9B:21:35:17:04:BE:92:5B:99:0F:44:4C:8B:21*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000498\_002*

**Subject SERIAL NUMBER:** *SN-UH498-002*

**Subject 2.5.4.97:** *0002 433998903*

**Subject O:** *CERTINOMIS*

**Subject L:** *Ivry sur Seine*

Subject ST: 94

Subject C: FR

X509SKI

X509 SK I 6hWR64fMbQydosKT6M2/Yy9mYk0=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2026-08-06T00:00:00Z

TSP Service Definition URI

URI [ fr ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

URI [ en ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

#### 5.8.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service Name

Name [ en ] Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1

Name [ fr ] Certinomis - SHE 498 - 1.2.250.1.86.5.1.1.1.1

Service digital identities

X509SubjectName

Subject CN: CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000498\_002

Subject SERIAL NUMBER: SN-UH498-002

Subject 2.5.4.97: 0002 433998903

Subject O: CERTINOMIS

Subject L: Ivry sur Seine

Subject ST: 94

Subject C: FR



**Subject CN:** CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000560\_001  
**Subject SERIAL NUMBER:** CERTINOMIS-TSA\_TSU-2022  
**Subject 2.5.4.97:** NTRFR-433998903  
**Subject O:** CERTINOMIS  
**Subject L:** Ivry Sur Seine  
**Subject ST:** 94  
**Subject C:** FR  
**Valid from:** Wed Jul 06 10:24:11 CEST 2022  
**Valid to:** Wed Jul 15 10:24:11 CEST 2026  
**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D1:74:5C:CE:6A:8D:FE:9E:31:9E:53:FF:05:3D:64:94:84:ED:73:86:E2:75:FF:72:26:1D:8B:F4:93:EF:55:4E:C7:89:44:D2:1A:0F:CE:FA:F7:E4:64:1F:13:57:46:2E:E4:B1:54:63:5C:9F:3E:D7:8D:CB:D1:54:EA:F7:A4:97:C9:A0:E1:0D:74:BA:85:2C:BC:0E:5A:6C:02:46:4F:5F:AC:1E:F9:12:37:77:16:41:B7:66:D5:53:B4:47:8B:AC:46:34:F2:CF:DA:66:F9:58:1F:0F:FF:B2:18:46:56:B1:D0:C5:DD:84:E5:8F:16:BE:AD:4D:69:EA:26:8C:38:B4:EF:C5:37:A1:C:E8:16:36:78:83:84:1B:21:63:E0:06:B6:74:1D:4C:D9:61:EB:CD:59:20:F7:DD:46:02:E6:89:06:FD:70:4C:F9:B4:A1:35:09:93:20:DA:8F:6A:AE:B3:97:D4:EE:46:B5:F8:E6:2D:03:86:74:D1:6E:59:0D:E2:D8:6E:BC:19:2D:07:AF:01:55:D8:0F:F7:A7:23:CF:A0:CA:67:85:16:26:8F:35:10:19:FA:99:E4:02:6D:6C:AE:E6:48:7F:B3:E3:2D:B5:27:E2:D3:FC:E2:89:31:84:96:E6:F0:39:13:0F:6E:F6:55:6E:7A:84:F2:42:65:61:E7:02:03:01:00:01  
**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** 64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78  
**Authority Info Access** <https://www.certinomis.com/publi/cer/ac-ajb-timestamp.cer>  
<http://ocsp-pki.certinomis.com/>  
**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*  
*Policy OID: 0.4.0.194112.1.1*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**CRL Distribution Points** <https://www.certinomis.com/crl/ac-ajb-timestamp.crl>  
**Subject Key Identifier** A4:46:A8:DD:30:07:DF:7A:35:7C:10:8B:EB:6D:AE:48:E8:E5:F4:89  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** 37:74:47:09:4F:64:85:60:29:28:1E:6D:E9:E3:BE:05:AA:60:20:03:08:3F:6E:CC:29:8E:4A:BE:77:E1:2B:56

## X509SubjectName

**Subject CN:** CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000560\_001

Subject SERIAL NUMBER: CERTINOMIS-TSA\_TSU-2022

Subject 2.5.4.97: NTRFR-433998903

Subject O: CERTINOMIS

Subject L: Ivry Sur Seine

Subject ST: 94

Subject C: FR

X509SKI

X509 SK I pEao3TAH33o1fBCL622uSOjI9Ik=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2026-07-15T00:00:00Z

TSP Service Definition URI

URI [ fr ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

URI [ en ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

#### 5.9.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service Name

Name [ en ] Certinomis - ETS 560 - 1.2.250.1.86.5.1.1.1.1

Name [ fr ] Certinomis - SHE 560 - 1.2.250.1.86.5.1.1.1.1

Service digital identities

X509SubjectName

Subject CN: CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000560\_001

Subject SERIAL NUMBER: CERTINOMIS-TSA\_TSU-2022

Subject 2.5.4.97: NTRFR-433998903





|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature algorithm:         | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Issuer CN:                   | Certinomis - Timestamp CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Issuer 2.5.4.97:             | NTRFR-433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Issuer O:                    | Certinomis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Issuer C:                    | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject CN:                  | CERTINOMIS_UNITE_HORODATAGE_81610_0040000120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject SERIAL NUMBER:       | 197195FFG811                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject OU:                  | 0002 433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject 2.5.4.97:            | NTRFR-433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject O:                   | DOCAPOSTE CERTINOMIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject L:                   | Ivry sur Seine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject ST:                  | 94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject C:                   | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Valid from:                  | Wed Aug 16 16:13:32 CEST 2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Valid to:                    | Wed Aug 25 16:13:31 CEST 2027                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Public Key:                  | <pre> 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C1:C5:21:34:08:3D:F2:0A:9C:0A:C9:7B:C9:45:FB:17:1F:28:8B:96:8A:2F:10: 13:77:49:3F:58:85:32:72:FA:51:87:92:03:0C:BD:FE:58:FA:AE:C4:A0:B4:FF:02:A4:CE:56:3D:0A:43:62:7A:1B:81:C6:09:54:50:0B:72:DF:B8:43:64:FE:47:29:5C:F7:02:16:EA:13:CB:8A:7C: 25:46:85:F4:69:0F:83:87:01:81:86:1E:D1:C5:17:CD:20:98:11:C8:C9:9A:CE:A8:EE:81:C6:EC:E3:9D:C8:16:7F:6F:FB:26:5C:E8:17:32:B4:14:1F:F1:FC:AA:89:C5:48:10:48:01:66:5A:32:54: DE:5D:91:16:B7:C3:88:18:8B:E6:6A:19:8B:54:8D:46:62:8B:22:B1:28:2E:1D:B3:64:66:13:FC:58:EB:D5:38:08:7B:70:C3:68:76:1C:2D:53:70:B1:FA:13:AA:9A:9E:27:FB:61:6A:B6:1D:3D: B6:62:48:33:02:7C:16:82:14:3E:D6:6D:9F:0A:ED:91:80:14:30:81:62:EA:65:29:90:FA:37:38:78:86:C5:D8:68:AA:65:89:AB:C5:CB:76:4B:5E:10:51:D6:15:1D:3F:C1:8F:01:02:D3:D8:43:D 8:A5:43:1F:70:C3:5E:AF:C6:07:B5:F4:6E:43:E9:90:0B:46:61:92:C8:88:4C:5F:F4:DF:0B:2B:08:33:38:F8:84:D8:18:94:ED:1E:6A:AC:15:50:5E:61:C3:8E:B2:B7:E6:56:3C:2D:1D:8A:A4:61: A0:A6:4C:8B:2F:C0:25:ED:8B:4C:C4:AE:77:63:AD:D3:07:7B:98:9A:05:0D:19:85:9B:97:69:21:FD:E9:5A:86:49:5E:C4:89:0E:BD:23:21:6A:CF:C0:B4:15:5D:57:D0:5D:97:C7:CC:74:30:7B: B8:0D:93:F3:AE:D6:4F:2C:83:E8:DD:AE:DE:D3:3D:9C:F6:6E:54:C1:8E:06:E3:14:0D:4C:8B:71:18:6E:35:77:A7:4B:73:41:8E:46:8B:2F:60:A1:A6:E8:D0:FE:E2:AA:89:8F:05:63:FD:24:8A:3 5:17:EA:46:27:D7:D5:CF:E0:06:BE:8F:74:2E:53:94:A9:09:E2:E2:B7:C2:AE:0D:6A:E4:AD:92:06:AD:86:D9:12:23:EA:FB:81:5C:07:E2:30:9F:39:ED:DF:FC:94:30:E1:D0:1E:D2:1B:33:39:5A: A4:45:E0:D8:05:CF:78:45:CF:35:53:16:F1:EB:23:3F:D6:EB:EB:BB:69:2A:95:D5:F0:1A:B1:C6:A8:5B:6D:15:FD:7D:EF:66:34:9C:8E:1E:C3:18:AB:09:09:02:03:01:00:01 </pre> |
| Basic Constraints            | IsCA: false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Authority Key Identifier     | 64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Authority Info Access        | <a href="https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer">https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer</a><br><a href="http://ocsp-pki.certinomis.com/">http://ocsp-pki.certinomis.com/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Certificate Policies         | Policy OID: 1.2.250.1.86.2.6.5.24.1<br>CPS pointer: <a href="https://www.certinomis.fr/documents-et-liens/nos-politiques">https://www.certinomis.fr/documents-et-liens/nos-politiques</a><br>Policy OID: 0.4.0.194112.1.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Extended Key Usage           | id_kp_timeStamping                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| QCStatements - crit. = false | id_etsi_qcs_QcCompliance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *FF:06:5D:71:11:43:51:F7:AF:55:6F:C0:28:FD:E6:9E:49:9E:30:49*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *6E:75:B7:F0:36:85:61:3F:6B:16:64:80:AD:11:6F:BB:F6:11:9D:E3:12:AC:14:D6:7D:07:A2:D8:87:75:AF:43*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0040000120*

**Subject SERIAL NUMBER:** *197195FFG811*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** */wZdcRFDUfevVW/AKP3mnkmeMEk=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2027-08-25T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**URI** *[ en ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**5.10.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [ en ] Certinomis - ETS 120 - 1.2.250.1.86.5.1.1.1.1

Name [ fr ] Certinomis - SHE 120 - 1.2.250.1.86.5.1.1.1.1

**Service digital identities****X509SubjectName**

Subject CN: CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0040000120

Subject SERIAL NUMBER: 197195FFG811

Subject OU: 0002 433998903

Subject 2.5.4.97: NTRFR-433998903

Subject O: DOCAPOSTE CERTINOMIS

Subject L: Ivry sur Seine

Subject ST: 94

Subject C: FR

**X509SKI**

X509 SK I /wZdcRFDUfevVW/AKP3mnkmeMEk=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time**

2023-08-17T00:00:00Z

**5.11 - Service (withdrawn): Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1****Service Type Identifier**

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[ fr ] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

**Service Name**

Name [ en ] Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1

Name [ fr ] Certinomis - SHE 498 - 1.2.250.1.86.5.1.1.1.1

**Service digital identities****Certificate fields details**



|                                     |                                                                                                                                                                      |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>            | <i>IsCA: false</i>                                                                                                                                                   |
| <b>Authority Key Identifier</b>     | <i>64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78</i>                                                                                                   |
| <b>Authority Info Access</b>        | <i>https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer</i><br><i>http://ocsp-pki.certinomis.com/</i>                                                           |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.86.2.6.5.24.1</i><br><i>CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques</i><br><i>Policy OID: 0.4.0.194112.1.1</i> |
| <b>Extended Key Usage</b>           | <i>id_kp_timeStamping</i>                                                                                                                                            |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i>                                                                                                                                      |
| <b>CRL Distribution Points</b>      | <i>https://www.certinomis.com/crl/ac-ejb-timestamp.crl</i>                                                                                                           |
| <b>Subject Key Identifier</b>       | <i>60:4D:F4:D3:80:F9:1F:52:98:84:97:34:88:91:28:A0:41:6A:6A:26</i>                                                                                                   |
| <b>Key Usage:</b>                   | <i>digitalSignature</i>                                                                                                                                              |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                       |
| <b>Thumbprint:</b>                  | <i>55:23:0B:E7:6E:8B:A1:6C:05:07:51:8B:FA:C0:04:57:69:90:0C:A2:8A:14:5C:73:22</i><br><i>:DE:D1:46:8B:03:33:16</i>                                                    |

**X509SubjectName**

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| <b>Subject CN:</b>            | <i>CERTINOMIS_UNITE_HORODATAGE_81610_0050000498</i> |
| <b>Subject SERIAL NUMBER:</b> | <i>197195JFQ840</i>                                 |
| <b>Subject OU:</b>            | <i>0002 433998903</i>                               |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-433998903</i>                              |
| <b>Subject O:</b>             | <i>DOCAPOSTE CERTINOMIS</i>                         |
| <b>Subject L:</b>             | <i>Ivry sur Seine</i>                               |
| <b>Subject ST:</b>            | <i>94</i>                                           |
| <b>Subject C:</b>             | <i>FR</i>                                           |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>YE3004D5H1KYhJc0iJEooEFqaiY=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                        |                                                                                         |
|----------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Service status description</b> [en] | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</i><br><i>undefined.</i> |
|----------------------------------------|-----------------------------------------------------------------------------------------|

[fr] undefined.

**Status Starting Time** 2027-08-25T00:00:00Z

## TSP Service Definition URI

**URI** [fr] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

**URI** [en] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

### 5.11.1 - History instance n.1 - Status: granted

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

**Name** [en] Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1

**Name** [fr] Certinomis - SHE 498 - 1.2.250.1.86.5.1.1.1.1

## Service digital identities

### X509SubjectName

**Subject CN:** CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000498

**Subject SERIAL NUMBER:** 197195JFQ840

**Subject OU:** 0002 433998903

**Subject 2.5.4.97:** NTRFR-433998903

**Subject O:** DOCAPOSTE CERTINOMIS

**Subject L:** Ivry sur Seine

**Subject ST:** 94

**Subject C:** FR

### X509SKI

**X509 SK I** YE3004D5H1KYhJc0ijEooEFqaiY=

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2023-08-17T00:00:00Z





**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**Valid from:** *Mon Aug 14 15:15:56 CEST 2023*

**Valid to:** *Mon Aug 23 15:15:55 CEST 2027*

**Public Key:**
  

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C6:CE:A0:E0:02:D9:17:4A:58:70:DD:FE:BD:64:27:A5:0C:E8:EA:DD:E3:DC:0
9:8C:4C:02:37:A8:8D:C9:A6:02:88:39:95:E6:BC:6A:5B:E9:6C:37:B3:4E:7A:2C:35:8C:08:74:28:F8:FF:C6:B5:40:F5:49:3A:23:FF:16:28:D7:D8:55:E1:85:B3:8A:34:EA:94:15:68:C9:1D:03:
03:89:71:83:44:9E:43:81:68:9F:EC:B6:4B:48:00:86:2B:EB:8A:D0:DF:A3:B2:83:20:13:51:A0:66:54:B2:D8:01:3D:62:64:D8:22:1F:31:A0:2F:B3:49:C1:B2:61:7E:2C:51:36:9B:62:E6:91:E
9:2C:87:30:97:95:97:52:18:77:85:5C:72:57:39:B4:85:97:B0:1D:6A:20:07:05:74:23:7F:16:22:05:F0:D2:3F:76:D9:E2:58:D7:8F:9D:79:A1:A7:42:D2:9F:FA:25:F9:A2:79:D5:5E:A1:69:8F:F
F:4B:A8:F6:61:86:02:EE:D8:57:66:F7:30:87:A8:5E:C3:21:79:82:F8:57:7F:8F:92:24:2C:42:02:39:6A:51:71:DF:5C:8C:6C:A2:59:13:0D:65:44:89:22:41:82:4C:E4:E7:07:C3:03:5E:74:1F:6
9:24:CF:40:52:7E:28:C6:8A:80:48:84:3D:C8:00:6E:1C:80:02:86:E7:9B:22:51:1F:08:CA:6C:01:72:FF:91:8E:DF:80:2A:14:57:08:0A:E4:8C:6E:FB:62:34:28:BB:58:AA:1E:41:34:71:D1:40:5
F:9C:06:7F:1F:6D:F9:6D:F5:F2:8F:C8:F4:F0:03:AF:5E:8A:63:86:9B:80:AF:FE:34:72:CE:38:A0:D1:64:36:8A:2F:A2:1D:A4:27:85:DC:E6:DB:F7:0B:70:5D:BE:46:A8:A7:64:33:63:1A:12:8A:
21:58:ED:1A:03:4E:F5:72:F9:81:3F:84:99:A6:08:97:4D:05:38:0C:5A:EA:7F:F9:A4:F6:09:08:D1:E7:DE:C6:8A:55:2C:9F:16:08:B2:5B:50:16:69:34:4D:A7:72:38:6A:7F:E9:A3:08:83:21:8B
:5D:BC:DE:68:DC:53:34:54:F1:68:D1:79:AC:CE:61:E7:38:49:B1:60:C3:88:77:89:86:89:4A:2E:49:51:56:B9:E6:8A:4A:93:33:8C:A9:8F:A5:77:96:7D:E6:93:2C:27:12:A6:69:E7:29:59:F3:7
4:4C:9B:08:70:2D:41:23:82:10:A7:B3:C1:DB:CA:D9:FD:01:51:8F:0E:A7:23:08:52:04:E0:F3:E7:8A:C9:9C:2F:E6:41:1D:3F:0C:21:93:A0:9D:FD:97:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *BB:C7:B0:CC:E4:F2:01:14:29:EE:EB:AF:11:9B:A3:29:6E:F9:3F:3D*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *66:98:1C:35:50:87:75:8A:3F:32:61:32:D3:A4:31:33:AF:CE:7C:B3:F1:CE:23:98:DA:EB:15:18:52:EA:6B:C5*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000560*

**Subject SERIAL NUMBER:** *197019IBL555*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *u8ewzOTyARQp7uuvEZujKW75Pz0=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-08-16T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**URI** *[ en ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

### 5.13 - Service (withdrawn): Certinomis - ETS 585 - 1.2.250.1.86.5.1.1.1.1

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en] A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[ en ] Certinomis - ETS 585 - 1.2.250.1.86.5.1.1.1.1*

**Name** *[ fr ] Certinomis - SHE 585 - 1.2.250.1.86.5.1.1.1.1*

**Service digital identities**

**Certificate fields details**

**Version:** *3*

**Serial Number:** *164273142768616866060963926497623082265*



**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *18:7A:57:30:54:65:6F:D3:0E:52:F8:25:FF:76:54:E7:25:38:F4:71*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *80:27:9E:3F:21:22:F6:EC:80:13:22:61:98:5D:FE:F7:E4:6B:7E:FE:C8:6E:AB:61:F6:E9:BF:E0:AD:73:EB:C6*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000585*

**Subject SERIAL NUMBER:** *197195KCO884*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *GHpXMFRIb9MOUvgI/3ZU5yU49HE=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time**

*2027-08-25T00:00:00Z*

**TSP Service Definition URI**

|     |        |                                                                                                                                                                                   |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification">https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification</a> |
| URI | [ en ] | <a href="https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification">https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification</a> |

**5.13.1 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service Name**

|      |        |                                               |
|------|--------|-----------------------------------------------|
| Name | [ en ] | Certinomis - ETS 585 - 1.2.250.1.86.5.1.1.1.1 |
| Name | [ fr ] | Certinomis - SHE 585 - 1.2.250.1.86.5.1.1.1.1 |

**Service digital identities****X509SubjectName**

|                        |                                              |
|------------------------|----------------------------------------------|
| Subject CN:            | CERTINOMIS_UNITE_HORODATAGE_81610_0050000585 |
| Subject SERIAL NUMBER: | 197195KCO884                                 |
| Subject OU:            | 0002 433998903                               |
| Subject 2.5.4.97:      | NTRFR-433998903                              |
| Subject O:             | DOCAPOSTE CERTINOMIS                         |
| Subject L:             | Ivry sur Seine                               |
| Subject ST:            | 94                                           |
| Subject C:             | FR                                           |

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | GHpXMFRIb9MOUvgI/3ZU5yU49HE= |
|-----------|------------------------------|

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2023-08-17T00:00:00Z

**5.14 - Service (withdrawn): Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1**

## Service Type Identifier

|                          |        |                                                                                              |
|--------------------------|--------|----------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [ fr ] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

## Service Name

|      |        |                                               |
|------|--------|-----------------------------------------------|
| Name | [ en ] | Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1 |
| Name | [ fr ] | Certinomis - SHE 498 - 1.2.250.1.86.5.1.1.1.1 |

## Service digital identities

## Certificate fields details

|                |                                         |
|----------------|-----------------------------------------|
| Version:       | 3                                       |
| Serial Number: | 167575141838770368014674578391132398591 |

## X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIDCCBF5pAwIBAgIQfHhMYVXmkcQIH9LFIBHJzANBgkqhkiG9w0BAQsFADBgMQswCQYDVQQG
EwJGUJETMBEGA1UEChMKQ2VydGlub21pczEYMBYGA1UEYmPTIRSRlITNDMzOTk4OTAzMSwIAyD
VQODEiD2Xj0aW5vbWlziC0gVGlZKN0YwIWIENBMB4XD10MDEzMTQMDUYNvXDT14MDIwOTE2
MDUYNvFowdMkCzA1BgNVBAITAkZSMQswCQYDVQIDAS1UEwMOSK2yeSBzdXpUZWp
bmUXHTABGnVNBAGFERPQ0FOT1NURSBDRVJUSU5PTUITMRgWfGyDQVRhDA9OVGFUj0QmZm5OTg5
MDMxZmFzAVBGNVBA5MDjAwMDI0NDMzOTk4OTAzMRUwEwYDVQOFEwmyMTE3MTQMDSE03Mj0xNTAzBgNV
BAUMLENFURjHhMYVXmkcQIH9LFIBHJzANBgkqhkiG9w0BAQsFAAOCAg8AMlCCAgEawDd0hZi85VigLjOSABtmNy+vzUVKqvPYW79PH5SYZ
RHXYHyEE9ae40GLPwIOfbzTqAIQ5vqv7mKIQOpjP7W7Hqf8h+kZGfIEVLaCsPhXNzw3Thhx48365
PK4n+icLXRVZpyurReA01HEK3+dn6ox0hpuQ11Np9uL020x8Lj0htyUj0AG9dT01GjW4
7B9HYKqQBMAJQ0DA1Js0XjaldpdcP6U5MM5b9RT55PTVTVwYebpr777/drNAXNhlZq0VwDE
n/aZdtZD7vUOdK9rk9UX7mj7Gd4Opw5w3GShltcoM0AlwW63Mo+HHVDkuxfHxLyquOwMGlw2Uo
vnhK1B0nAgBpMlCgAdUu8153LWPCDeOF4P4cRu8fgrB9xsfhdcAM75vPFAIAhBzAe7z
HBfHhZBzWw8RLP9CK5wL24pmZiafK127NIOgk53yUdG0v30B+aiX60HWQDRbOIMLAGdNF4xL
ixPKX3Hix1127eAHJux2hgA3Vh52Lercs2zK5cnK2scd6IKn7mgY857RAsGK59nhXG9j5vPZ5
Fp8NQ1JoS055AYKXmZABQ120c2Nu1A5rH+nv+tWGK1G40F8wqce3kqawQENtBDZJMrHok
ehUfBIS1TAM68VStATw5wlgm99ocBMCAwEAAaOCakwwggJMAwGA1UdEwEBwOCMAAwHwYDVR0J
BBgwFoAUZKKOLQY6DTERrmh7CBR34SncKgwY7IGCCsGAQUFBwEBBHYwdDBFBggrBgEFBQcwAoY5
aHR0cHM6Ly93d3cuY2VydGlub21pcy5jb20vchVibGkuY2VvL2FjLWVwY10aW1lc3RhdAUAU2Yy
MCCsGCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY2VydGlub21pcy5jb20vMG0GA1UdIARnMGQw
VwYKKoF6AVYCBgUYATBjMEcGCCsGAQUFBwBfBfodHRwczovL3d3dy5jZj0aW5vbWlzMmZyL2Rv
Y2VpZm50cy1lOG1saWVwcy9ub3M6G9saXpvcXViczA1BgCEAIsQAE8MBGA1UdQEJBwQMMAAoG
CCsGAQUFBwMIMGVBggrBgEFBQcBAwSBIDCBhTAI8gYEAISGAQEwEwYGBACORgEGMAKGBwQAIKYB
BglwZAYGBACORgEFMFowWBZSaHR0cHM6Ly93d3cuY2VydGlub21pcy5mci9kb2N1bWVudHMZXXot
bGllbm9m92LWVubm9pG9vbm9MZ2VvZj0aW5vbWlzMmZyL2RvY2VpZm50cy1lOG1saWVwY10aW1lc3RhdAUAU2Yy
MCCsGAQUFBzABhhbG9dHRwOj8v62NzcC1wa2kuY
```

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**Valid from:** *Wed Jan 31 17:05:25 CET 2024*

**Valid to:** *Wed Feb 09 17:05:24 CET 2028*

**Public Key:**
  

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C0:37:4E:85:92:3C:E5:58:A0:2E:3F:CE:48:00:6D:98:DC:BE:BF:35:15:24:A8:
2F:3D:85:BB:F5:F3:DF:E7:96:19:44:75:D8:1F:21:04:F5:A7:88:D0:62:CF:C2:54:1F:6F:34:EA:02:24:39:BE:AB:FB:98:A2:10:42:98:E6:3D:6E:C7:81:FF:21:F8:A6:46:AE:51:15:2D:A0:AC:3C:
CC:4D:CF:0D:D3:86:1C:78:F3:7E:B9:7C:F9:38:9C:5F:A2:70:B5:D1:AC:96:69:CA:EA:D1:78:04:35:1C:49:37:FF:E7:67:EA:8C:74:86:08:90:D4:93:5A:F6:E2:F4:67:4C:62:F0:B6:2D:42:1B:6
F:2E:53:80:1B:D7:53:AF:4D:46:8E:55:BB:EC:1F:47:EF:22:AA:40:13:38:25:0D:03:03:52:6C:D1:78:DA:25:D6:E9:75:CA:7A:53:93:0C:E5:BF:51:4E:CE:4F:AD:35:6D:57:06:04:6F:2A:6B:ED:
3E:FF:78:83:40:5C:D8:65:95:9A:B4:57:00:C4:9F:FA:19:0E:DB:59:0F:BB:D4:39:D2:BD:AE:4F:54:5F:89:A3:EE:00:E5:E0:EA:70:4B:0D:C6:4A:19:6D:72:83:34:01:48:06:EB:73:28:F8:71:D
5:0E:4B:B1:90:7C:4B:CA:AB:8E:C0:C1:A5:C3:65:28:BE:19:0A:8B:50:43:9C:08:31:06:93:1F:1A:41:9F:01:D4:EE:F3:5E:77:2D:63:C2:D1:E3:84:5C:FE:1C:21:1B:BF:F1:FF:E0:22:80:7D:C6:
C8:45:75:C0:0C:FF:54:AF:3D:F0:25:02:10:71:03:3E:ED:1F:C2:1F:32:16:41:CD:95:B0:F1:12:CF:F5:C2:B9:C0:BD:B8:A6:66:62:69:F8:CA:B7:6E:CD:94:E8:24:97:9D:F2:51:D1:B4:BF:7D:0
1:F9:A8:B1:EB:41:D6:40:3A:D8:3A:53:08:68:67:4D:17:8C:48:BB:13:C5:CAD:C7:8B:1D:48:FF:6E:DE:00:72:6E:5F:68:6A:03:75:61:E7:62:DE:AD:C8:36:CA:AE:5C:9C:AD:AC:09:DE:8B:2
A:7E:E6:A9:8F:39:ED:10:2C:1A:44:A2:F6:78:57:1B:D2:79:BC:F6:52:16:9B:FC:35:0D:49:A3:94:12:7F:90:18:28:45:CC:DB:F0:01:43:5D:90:73:63:6E:D7:F0:39:AE:B1:FE:9E:FF:AD:58:62:
B5:1B:84:05:F1:BC:2A:71:ED:E4:81:AC:10:10:DA:C1:0D:98:CC:AC:7A:0A:7A:15:1F:06:24:B5:4C:03:3A:F1:54:AD:01:3C:22:4B:09:6A:98:DF:68:08:13:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *60:58:36:30:71:15:BC:E7:4F:CF:0E:F9:5C:5F:07:6A:6F:E6:CF:1E*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *84:A0:9E:E2:1A:F8:2D:86:44:1F:88:7E:D5:8B:55:58:C1:97:D9:E4:42:BD:CF:C8:4E:8A:C3:91:CE:C5:2A:7E*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000498*

**Subject SERIAL NUMBER:** *211717LHM724*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *YFg2MHEVvOdPzw75XF8Ham/mzx4=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2028-02-09T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**URI** *[ en ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

#### 5.14.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ] Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1*

**Name** *[ fr ] Certinomis - SHE 498 - 1.2.250.1.86.5.1.1.1.1*

**Service digital identities**

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000498*

**Subject SERIAL NUMBER:** *211717LHM724*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*



|                                 |                                                     |                                                                                                     |
|---------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |                                                                                                     |
| <b>Service type description</b> | [en]                                                | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr]                                                | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |        |                                               |
|-------------|--------|-----------------------------------------------|
| <b>Name</b> | [ en ] | Certinomis - ETS 549 - 1.2.250.1.86.5.1.1.1.1 |
| <b>Name</b> | [ fr ] | Certinomis - SHE 549 - 1.2.250.1.86.5.1.1.1.1 |

**Version:** 3

**Serial Number:** 40711604416321869904388154882983060761

## Page 213

**Issuer CN:** *Certinomis - Timestamp CA*  
**Issuer 2.5.4.97:** *NTRFR-433998903*  
**Issuer O:** *Certinomis*  
**Issuer C:** *FR*  
**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000549*  
**Subject SERIAL NUMBER:** *211798ODI342*  
**Subject OU:** *0002 433998903*  
**Subject 2.5.4.97:** *NTRFR-433998903*  
**Subject O:** *DOCAPOSTE CERTINOMIS*  
**Subject L:** *Ivry sur Seine*  
**Subject ST:** *94*  
**Subject C:** *FR*  
**Valid from:** *Thu Feb 01 15:29:03 CET 2024*  
**Valid to:** *Thu Feb 10 15:29:02 CET 2028*  
**Public Key:**  

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C2:75:09:D1:68:6D:FF:84:CB:26:13:70:E4:F0:57:6D:08:34:91:F3:55:EC:D0:
47:07:A4:FF:7F:D8:35:97:CB:72:7D:7A:35:29:C8:33:21:37:00:8B:87:57:D1:2B:0C:37:85:24:EC:DD:8A:AB:46:80:D0:24:2A:0B:8F:1C:A4:BF:FE:4B:56:26:F3:84:C9:72:33:3D:B9:71:BE:5
D:7E:FA:94:89:62:24:A5:FE:AD:62:D9:D4:D6:28:80:54:90:9B:D8:C1:FD:CD:1D:43:52:64:B0:9B:CC:91:0F:DE:6D:81:20:25:49:11:C6:F2:0B:CE:B8:60:D8:F3:FD:5A:32:4C:78:22:21:F
7:8B:35:BF:7C:0F:78:4B:74:62:D4:72:42:7C:1B:F7:24:CD:A8:9E:20:8B:7F:69:CB:46:F8:0F:82:DA:D6:D0:9E:AA:34:80:47:5C:26:E7:FB:62:0D:A4:EA:B3:8A:31:35:6E:5B:B9:AB:32:97:
5C:5C:2D:7D:FA:73:EC:33:37:4A:CD:0A:80:75:7E:8D:62:5B:A2:9B:DA:43:F2:09:7F:48:2B:F7:97:7E:33:2C:C9:8B:AB:BE:6A:06:CD:32:D3:35:03:99:B3:0A:F4:4E:5E:3E:E9:3E:30:F2:2F:5
1:C5:82:20:65:F1:0D:30:A7:F0:09:46:BF:A3:D3:0D:7C:31:4B:CA:A0:E0:DF:55:7F:EF:2F:F3:0A:EC:59:83:51:35:EC:3F:FC:E8:7E:9F:88:D1:9F:94:BF:3D:08:A4:13:67:7F:31:8D:7A:07:DB:
E4:27:43:62:00:94:80:84:7E:22:A5:20:66:1B:E4:70:11:47:71:6D:22:BD:59:52:3C:46:89:7A:C5:86:9E:A7:D9:73:34:55:FA:C1:24:80:BB:2B:FD:53:05:14:F1:63:4A:BA:38:F7:19:39:E7:4A
:79:E6:EA:87:26:78:FE:E9:08:A1:3B:47:57:3A:5A:27:56:3A:E0:5B:33:14:7E:CC:65:5A:05:38:37:8C:E2:C9:A0:C0:35:16:38:3B:52:63:F7:34:22:FF:8C:39:BB:45:9B:1F:19:55:79:81:CD:D5
:4F:1B:61:EF:7C:86:13:93:69:76:56:42:48:88:CD:8C:53:1D:1B:0E:CF:BD:00:BF:EB:1D:D4:55:37:D8:EC:DE:9C:58:61:DD:38:69:E5:A4:71:45:AD:CB:6A:B0:A0:1D:45:27:BC:BC:3B:55:4E
:A3:22:63:B9:03:9B:68:6E:38:55:87:28:83:33:78:9F:0D:61:37:9F:53:5B:BE:E5:1E:83:30:F5:B7:5E:7E:62:6A:FB:2E:74:D5:F2:99:7E:A3:DF:AD:9F:B1:02:03:01:00:01

```

**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*  
**Authority Info Access** *<https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer>  
<http://ocsp-pki.certinomis.com/>*  
**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1  
CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>  
Policy OID: 0.4.0.194112.1.1*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**CRL Distribution Points** *<https://www.certinomis.com/crl/ac-ejb-timestamp.crl>*

**Subject Key Identifier** *85:9A:75:F8:55:38:ED:C3:07:DF:49:4E:F6:C6:26:61:B4:9C:95:7B*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *9F:2C:BC:D8:6C:DE:EA:F9:CF:7C:A2:88:25:2E:95:3A:77:18:7A:23:D7:A7:65:E8:F5:2E:82:70:A7:8B:F0:7D*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000549*

**Subject SERIAL NUMBER:** *211798ODI342*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *hZp1+FU47cMH30IO9sYmYbScIXs=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2028-02-10T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ]* *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**URI** *[ en ]* *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**5.15.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [ en ] Certinomis - ETS 549 - 1.2.250.1.86.5.1.1.1.1

Name [ fr ] Certinomis - SHE 549 - 1.2.250.1.86.5.1.1.1.1

### Service digital identities

#### X509SubjectName

Subject CN: CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000549

Subject SERIAL NUMBER: 211798ODI342

Subject OU: 0002 433998903

Subject 2.5.4.97: NTRFR-433998903

Subject O: DOCAPOSTE CERTINOMIS

Subject L: Ivry sur Seine

Subject ST: 94

Subject C: FR

#### X509SKI

X509 SK I hZp1+FU47cMH30IO9sYmYbScIXs=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2024-02-02T00:00:00Z

### 5.16 - Service (withdrawn): Certinomis - ETS 585 - 1.2.250.1.86.5.1.1.1.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[ fr ] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

#### Service Name

Name [ en ] Certinomis - ETS 585 - 1.2.250.1.86.5.1.1.1.1

Name [ fr ] Certinomis - SHE 585 - 1.2.250.1.86.5.1.1.1.1

### Service digital identities

#### Certificate fields details

Version: 3



**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *64:2E:BB:88:91:09:91:8E:96:D6:3A:4B:4E:28:1E:9D:2F:0F:6D:BD*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *1C:24:F2:F3:70:72:80:18:2A:B6:CE:8C:0B:08:EF:91:44:17:88:26:1C:F6:83:2F:65:7F:20:D1:0C:70:06:BF*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000585*

**Subject SERIAL NUMBER:** *211798QMR371*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ZC67iJEJkY6W1jpLTigenS8Pbb0=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2028-02-10T01:00:00Z*

## TSP Service Definition URI

|            |               |                                                                                          |
|------------|---------------|------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification</i> |
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification</i> |

### 5.16.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

## Service Name

|             |               |                                                      |
|-------------|---------------|------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>Certinomis - ETS 585 - 1.2.250.1.86.5.1.1.1.1</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Certinomis - SHE 585 - 1.2.250.1.86.5.1.1.1.1</i> |

## Service digital identities

### X509SubjectName

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| <b>Subject CN:</b>            | <i>CERTINOMIS_UNITE_HORODATAGE_81610_0050000585</i> |
| <b>Subject SERIAL NUMBER:</b> | <i>211798QMR371</i>                                 |
| <b>Subject OU:</b>            | <i>0002 433998903</i>                               |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-433998903</i>                              |
| <b>Subject O:</b>             | <i>DOCAPOSTE CERTINOMIS</i>                         |
| <b>Subject L:</b>             | <i>Ivry sur Seine</i>                               |
| <b>Subject ST:</b>            | <i>94</i>                                           |
| <b>Subject C:</b>             | <i>FR</i>                                           |

### X509SKI

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>ZC67ijEjKY6W1jpLTigenS8Pbb0=</i> |
|------------------|-------------------------------------|

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2024-02-02T00:00:00Z*

5.17 - Service (granted): Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1

|                          |                                              |                                                                                              |
|--------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------|
| Service Type Identifier  | http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST |                                                                                              |
| Service type description | [ en ]                                       | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [ fr ]                                       | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

|              |        |                                               |
|--------------|--------|-----------------------------------------------|
| Service Name |        |                                               |
| Name         | [ fr ] | Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1 |
|              | [ en ] | Certinomis - ETS 498 - 1.2.250.1.86.5.1.1.1.1 |

Service digital identities

Certificate fields details

|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Version:         | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Serial Number:   | 156152013852075344226979440635669679516                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509 Certificate | <div>-----BEGIN CERTIFICATE-----<br/>MIIEEDCCBfigAwIBAgIQdXnrl/2si70IT12F/SNnDANB8gkqhkiG9w0BAQsFADBgMQswCQYDVQOQ<br/>EWJGUJETMBEGA1UEChMKQ2VydGlub21pczEYMBYGA1UEYRMPTR5RlINDMzOTk4OTAzMSIwAYD<br/>VQOODEIDZXBhW5vbWlzeC0uY2E2XN0Y1w1eWENBBA4DT0MTM1TAAwMjQyNjU5MDAwOTAx<br/>MjQyNjVowdgxCzAJBgNVBAYTAkZSMQswCQYDVQIDAI5NDEXBGA1UEBwwOSXZyeS8zdXNlU2Vp<br/>bmNkHTAbBgNVBAoMFERFQ0FOT1NURSBDRVJUSU5PTU1TRGwFgYDVQRhDA9OVjGU00MzMS0Tg5<br/>MDMxZAVBbGVNBAsMDAwMDNDMzOTk4OTAzMRkwFwY2V0OEF5AAYTE3MTM1SE03MjQMDAwMTUw<br/>MwYDVQDDCzDRVJUSU5PTU1TX1VOSVRFK0hPKUK9EQVRBR0V0DEZMTBfMDA1MDAwMDQ5ODCCAILw<br/>DOYKozlhwNAQE8BQADgglPADCCAgocGgIBAK1cuODAA3gEgCCGYYEY21f3soCdT5eHe5cGCE<br/>pvXymWE7VdwsLgtU11REBsgtYHw+0r87nqZL15f69jauwZkmrQ0b5kv2vZVnRsglUvAL<br/>O36yYET7GY6hPF1qjdbxoeHC4PTTrMEKJtk8eXub5/Ue5PfqMA6bGEVNV9fddzjg0GZg9loe<br/>CG3nuqfqa0lnIXYmg16Qgulby+TqSAWhvAFZLYcC1Z0vH1rk3VHd8+gDXKo+ISG6fufWGlcvZ<br/>yydLvdQD5o955zho0Ww4Z2ULS+ds1UHC7rEYUn0FFUnajPT47CVbue8+Z0o0BkXhXjnm8585<br/>ck8AVvcLn7U1UtuHC19CqYUWpVXbCgWpTDnfr7ytyjdEZ5y72pZ3DHXR+76Pa6/oEpIK9o+uf4<br/>/t6lRW4qjeLzrF1jnDN5yeXWUNso9hmZJWoEwRL0ipt95TYtq4mPCQqlBjltxNWh3ZybYhC4KL<br/>Y2WzeGeW0wuLD3HfeellXpDgRCmB6gYqJHoumPCZxkgYgcvBhonUnR71D4g3bG3b0BB<br/>Gdg54x+tg50hyekmg1Wircua/rfEgFmLSvbJYvhogQFvDdp2+oivPZGz03pssDv3EC8bzTX0VE<br/>m8KbmovUGOZ05KpMH2IF9DE+OrfdPucG4sAxAqMBAAGgggJMMIICSDAMBgNVHRMBA8EAAjAAMB8G<br/>A1UdlwOYMBAfCSj0jW0g0Xea5oeWgUd+Ep3FMIICGggrBgEFBQcBAQR2MHQwR0Y1KwIBBQUH<br/>MAKGOWh0dHBzOi8vd3d3LmNlcnRpbm9taXMuY29tL3N1Y29tL2Nlc0hY11amltZGlZ2XN0Y1w1<br/>LmNlcArBgrBgEFBQcwAAYtaHR0cDovL29jc3AtcGpLmNlcnRpbm9taXMuY29tL2Nlc0hY11amltZGlZ2XN0Y1w1<br/>ZiBkMFCGcgrBgEFBQcGAEwSTBhgrBgEFBQCARyTzR0CHM6L293d3cyY2VydGlub21pcy5m<br/>c3Bkb2N1bWVudHM6ZX0ybGllbnMvbm92LXBvdG0aXF1ZXMwCOYHBAcl7EABATAWBgNVH5UBA8E<br/>DDAKBgrBgEFBQcDCCDCB1QYKwYBBOUHAQMEYgwgYUwCAyGBACORgEBMBMGCGQAjYBBjAJBgcE<br/>A1SGAQYCMGOGGgQAjYBBjBAhMfWUlmh0dHBzOi8vd3d3LmNlcnRpbm9taXMuY29tL2Nlc0hY11amltZGlZ2XN0<br/>LWV0LWxpZW5zL25vcy1jb25kaXRpb25zLWdlbmVvYXNlc1kdXRpbGZlYXRpb24TAmVuMEQGA1Ud<br/>HwQ9MDswOaA3oDWGM2hdHb2Oi8vd3d3LmNlcnRpbm9taXMuY29tL2Nlc0hY11amltZGlZ2XN0<br/>YW1wLmNlcAdBggrBgEFBQcGQUEU72czXAKRCyTc36mYZ2NOB2iKawhgtYDVR0PAAQOHBAQDAgeAMA0G<br/>CSqGSIb3QOEBCwUAA4ICAQCbXGkgqOPTW0dh7f72LmYglnfEjtcUcZGLZ1229PBWBTEQV9Tf54<br/>nuA5d1ZxjGMcQ5IUQw9sXMjRbSfQdG30KEzfYhpWR87Nj2yKhcC6pzbtZn6sv7Yh1ebGNB50<br/>fLfh9EgQ8BCZzqjUj6AQEL5va9nWCSNAQYlUjv040enky+ingf7f79kZnUwrgCnLRUZR<br/>9C2zdPjinsY1Gn+JvPFfBMkbN51/EA8x20uNQDraAhKhKa29ayMU8NiwWqu70R7XumaRqaMH<br/>cpAwF0LHdsYBCLH2ocrtChSEPiq0kyABTuxf/CMGgUlh15HL4RwyhF/xrGPOA3sTidgkUez<br/>D9cyu8mRt+XkEsa2wugz1MhnXesPqYh2yLq2OcyQ0RqMwZekH9DySB9rcuT0G9exvEoKSC<br/>AB9T8bxtpt+ajLvafoi8NZFKwFxBPe9l0EZmkpDmLHgs9bHcQpJjwxFcSzcOkd92jsc76moId<br/>aoCR5BRU52vngRbzrLJKsaPrq+KArz7t+J7Gwd0Ehvm0YoWd5TMC7TGWsjH36f62laupD0cm<br/>ByoPh0e0KTYGyC5kETLdJaGsyC+K1TCY0YBLpimxjKfAdD4kFIC5bRCGBgXs20ERIPAHfGg1O<br/>wfhKT5v8BYogayroETC4Qw==<br/>-----END CERTIFICATE-----</div> |

|                        |                                              |
|------------------------|----------------------------------------------|
| Signature algorithm:   | SHA256withRSA                                |
| Issuer CN:             | Certinomis - Timestamp CA                    |
| Issuer 2.5.4.97:       | NTRFR-433998903                              |
| Issuer O:              | Certinomis                                   |
| Issuer C:              | FR                                           |
| Subject CN:            | CERTINOMIS_UNITE_HORODATAGE_81610_0050000498 |
| Subject SERIAL NUMBER: | 211717LHM724-002                             |
| Subject OU:            | 0002 433998903                               |
| Subject 2.5.4.97:      | NTRFR-433998903                              |



|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject O:                   | DOCAPOSTE CERTINOMIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Subject L:                   | Ivry sur Seine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Subject ST:                  | 94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject C:                   | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Valid from:                  | Tue Dec 31 02:24:26 CET 2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Valid to:                    | Tue Jan 09 02:24:25 CET 2029                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Public Key:                  | 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AD:5C:8B:E0:C0:6B:7A:84:5E:00:82:19:81:32:C8:6D:5F:FF:7B:28:09:D4:F9:78:77:89:70:67:04:A6:F5:D7:62:65:84:ED:56:F0:B1:22:E0:85:49:75:05:11:01:B2:01:E8:60:7B:FE:D2:80:7B:86:A2:76:2E:58:F9:7E:8F:6E:68:0A:99:92:7A:D0:46:86:D2:92:F0:AF:CD:53:67:3D:E8:14:22:F0:0B:3B:7E:B2:60:44:FB:19:8E:A1:3C:5D:6A:FE:57:5B:C6:87:87:0B:83:FB:4E:B3:04:28:9F:ED:93:C7:97:B9:BE:7F:51:EE:4F:16:A3:00:E9:01:84:54:D5:70:15:D7:73:8:0:9A:74:19:9E:A3:F6:5A:1E:08:6D:E7:BA:AF:DF:A9:AB:F4:22:79:57:62:68:35:E9:08:2E:95:BC:BE:4E:A4:80:5A:1B:C0:15:92:D8:70:2D:59:3A:F1:F5:AE:4D:D5:1D:DF:3E:80:35:D7:A3:E9:52:1B:FE:9F:69:61:88:72:0B:D9:CA:F7:4B:BE:D4:03:4A:8F:52:E7:3B:68:39:6C:88:67:65:08:4B:E7:62:E7:F5:07:09:3A:DF:11:85:27:D0:53:04:85:AB:CF:4F:8E:C2:54:1B:DE:F3:EA:D9:3A:8D:01:5E:41:E1:5E:39:BC:4B:C8:39:70:AF:00:56:F7:0B:9F:B5:22:4E:E7:C7:73:5F:42:A9:85:1F:5A:95:57:6C:28:16:3E:D9:43:9D:FA:FB:CA:DC:89:74:46:79:C8:BD:A9:67:70:C7:5D:1F:8:B:E8:F6:BA:FE:81:29:94:AF:68:FA:E1:78:FE:DE:88:45:6E:2A:8D:E8:8B:66:B1:75:8E:70:CD:4B:27:97:59:43:6C:A3:D8:66:66:35:A8:13:04:4B:EA:2A:6D:F5:24:D8:4E:0E:26:3C:23:AA:23:C8:E5:87:13:56:A2:1D:D9:61:86:21:08:89:0B:C8:6C:36:78:67:96:3A:2C:2E:6C:80:F7:1D:F8:1E:78:88:97:A4:31:A2:44:29:81:E8:8F:6A:61:D2:47:26:8B:A6:A4:F7:19:C5:7A:9D:C8:6A:6:F:06:1A:27:52:74:7B:D4:3E:2A:DD:A1:B7:6E:80:41:19:DA:92:E3:1F:AD:AB:9D:21:C9:E9:26:83:55:AB:72:E6:BF:AC:91:20:16:6A:0B:B2:F6:C9:62:F8:68:81:01:6F:0E:BA:76:FA:89:6F:3E:D6:46:6D:0D:E9:82:C0:EF:DC:40:BC:6F:34:D7:D1:5E:84:9B:C9:1B:9A:8B:D4:18:E6:74:E4:AA:4C:1F:69:45:F4:31:3E:3A:B7:DD:3E:E1:90:E2:C0:31:02:03:01:00:01 |
| Basic Constraints            | IsCA: false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Authority Key Identifier     | 64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Authority Info Access        | <a href="https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer">https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer</a><br><a href="http://ocsp-pki.certinomis.com/">http://ocsp-pki.certinomis.com/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Certificate Policies         | Policy OID: 1.2.250.1.86.2.6.5.24.1<br>CPS pointer: <a href="https://www.certinomis.fr/documents-et-liens/nos-politiques">https://www.certinomis.fr/documents-et-liens/nos-politiques</a><br>Policy OID: 0.4.0.194112.1.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Extended Key Usage           | id_kp_timeStamping                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| QCStatements - crit. = false | id_etsi_qcs_QcCompliance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CRL Distribution Points      | <a href="https://www.certinomis.com/crl/ac-ejb-timestamp.crl">https://www.certinomis.com/crl/ac-ejb-timestamp.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject Key Identifier       | 11:E5:3B:DA:BC:D7:00:A4:46:C9:37:01:EA:66:36:34:E0:59:88:A8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Key Usage:                   | digitalSignature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Thumbprint algorithm:        | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Thumbprint:                  | B7:13:DC:23:24:A0:74:16:97:1C:4F:FF:98:AE:04:96:0A:F7:FB:F7:0D:19:01:AB:DF:C4:2F:12:6C:FC:29:87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| X509SubjectName              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject CN:                  | CERTINOMIS_UNITE_HORODATAGE_81610_0050000498                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject SERIAL NUMBER:       | 211717LHM724-002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject OU:                  | 0002 433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *EeU72rzXAKRGyTcB6mY2NOBZiKg=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2025-01-07T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**URI** *[ fr ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

## 5.18 - Service (granted): Certinomis - ETS 549 - 1.2.250.1.86.5.1.1.1.1

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en] A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[ en ] Certinomis - ETS 549 - 1.2.250.1.86.5.1.1.1.1*

**Name** *[ fr ] Certinomis - ETS 549 - 1.2.250.1.86.5.1.1.1.1*

**Service digital identities**

**Certificate fields details**

**Version:** *3*

**Serial Number:** *70938701765620219535998941528021128192*



**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *B8:8C:C2:E8:E7:B3:F7:84:DB:BC:DC:A0:BB:EF:BA:72:2D:8E:99:2F*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C7:D0:EB:FB:1F:21:A0:1B:8F:D3:1A:42:6E:F5:64:51:CA:70:75:A8:2D:7F:FB:5E:A0:84:1A:57:8C:5A:65:EE*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000549*

**Subject SERIAL NUMBER:** *211798ODI342-002*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *Ivry sur Seine*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ulzC6Oez94TbvNygu++6ci2OmS8=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time**

*2025-01-07T01:00:00Z*



**Subject CN:** CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000585  
**Subject SERIAL NUMBER:** 211798QMR371-002  
**Subject OU:** 0002 433998903  
**Subject 2.5.4.97:** NTRFR-433998903  
**Subject O:** DOCAPOSTE CERTINOMIS  
**Subject L:** Ivry sur Seine  
**Subject ST:** 94  
**Subject C:** FR  
**Valid from:** Tue Dec 31 02:44:25 CET 2024  
**Valid to:** Tue Jan 09 02:44:24 CET 2029  
**Public Key:**  
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:CD:2D:49:72:DC:0F:E5:DA:AF:D5:74:64:FF:54:0C:C8:8D:D1:4D:07:96:F8:44  
28:78:AF:AD:D6:66:76:6C:43:58:18:23:51:0A:B1:5F:B6:92:81:D8:DA:F4:21:C1:4E:F7:74:08:5E:59:9E:6C:40:0A:6C:DD:A1:C8:36:24:41:52:2C:EE:45:CE:2A:18:D4:CD:BC:30:57:8C:DA  
6F:83:A4:9E:49:99:33:81:E2:97:8D:32:8A:9D:4A:88:FD:10:95:98:1D:0E:42:2E:21:73:60:54:6A:87:47:9D:3E:58:DB:03:58:63:C2:7C:A6:D1:37:1F:A0:B2:BF:B4:4B:F0:27:23:7E:F6:45:0C  
2E:46:E6:2C:BA:74:B0:C3:39:35:AA:EB:45:1F:2F:68:94:AF:15:4C:88:FC:2C:C8:1D:EF:E5:46:8A:87:7D:38:AD:95:5E:CF:C9:D9:08:96:B6:38:F4:97:BE:30:15:13:AC:43:74:1A:54:84:1  
7:0A:FD:C2:77:44:DD:2B:C6:2D:70:9A:E9:0F:88:7A:BD:88:E6:55:86:9D:C1:5A:E4:FC:46:EB:38:1E:87:5B:2D:BD:43:22:F9:27:7B:7D:F0:5F:01:CF:4A:FE:5B:CA:DC:CC:C3:8F:AA:A9:01:B  
1:F9:5D:3F:0C:92:3E:E9:AB:94:6A:C5:5B:7F:8D:95:97:38:22:39:36:B1:BE:BD:59:0C:D1:9F:B3:D4:10:60:33:DF:4F:ED:BE:E1:9F:A0:E2:31:67:33:0E:62:DC:94:C5:C2:62:36:F1:FA:AE:99:  
47:4D:2F:50:A3:AE:A9:38:52:5F:41:29:9F:38:89:6D:32:56:53:F7:BE:A2:5E:D9:F5:C1:22:FA:8D:13:90:52:CA:05:3E:25:DB:18:C0:33:7F:0A:D2:1A:CB:39:35:5A:59:52:EC:D7:38:42:DB:E  
3:AC:7E:C2:7A:03:1F:AB:15:A2:FD:DB:06:51:F9:B3:43:5F:68:6F:D9:FC:19:73:19:A1:52:41:D7:C8:87:C9:05:87:8A:39:FA:AE:7F:B1:68:FF:7A:3A:65:1C:9E:AE:21:30:C8:45:93:2F:C7:15  
9C:35:E4:70:BA:5D:78:48:17:B6:E5:21:56:25:DD:6F:87:D0:F2:D1:AD:06:7B:BE:48:D4:25:80:26:62:BD:B3:52:C6:03:04:DA:E9:33:45:9A:01:EB:E8:F7:65:EA:B3:C2:22:F4:C6:1E:1E:41:A  
5:2A:B2:80:2A:3D:C3:32:4D:A9:35:31:15:37:E7:1B:8C:7E:9F:D2:1F:8A:B7:62:B5:B3:1F:73:30:F2:46:89:F4:73:9C:5B:36:71:BA:04:51:A5:1A:B2:7E:3F:02:03:01:00:01

**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** 64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78  
**Authority Info Access** <https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer>  
<http://ocsp-pki.certinomis.com/>  
**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*  
*Policy OID: 0.4.0.194112.1.1*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**CRL Distribution Points** <https://www.certinomis.com/crl/ac-ejb-timestamp.crl>  
**Subject Key Identifier** 2A:4B:C9:B2:56:5F:AF:72:25:90:06:0A:4E:6A:71:80:0F:92:65:55  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** EB:0D:A3:B3:C6:01:9B:83:37:80:0F:38:12:54:B8:46:C5:E8:BB:E8:74:2C:50:C7:7  
1:39:62:43:7D:94:C0:BA

**X509SubjectName**

Subject CN: *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000585*

Subject SERIAL NUMBER: *211798QMR371-002*

Subject OU: *0002 433998903*

Subject 2.5.4.97: *NTRFR-433998903*

Subject O: *DOCAPOSTE CERTINOMIS*

Subject L: *Ivry sur Seine*

Subject ST: *94*

Subject C: *FR*

**X509SKI**

X509 SK I *KkvjslZfr3llkAYKTmpxgA+SZVU=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*

[fr] *undefined.*

**Status Starting Time**

*2025-01-07T01:00:00Z*

**TSP Service Definition URI**

URI [en] *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

URI [fr] *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**5.20 - Service (granted): AC Signature Contralia****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description [en] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[fr] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

Name [en] *AC Signature Contralia*

Name [fr] *AC Signature Contralia*





|                                |                                                                                                        |
|--------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>    | <i>Policy OID: 2.5.29.32.0</i>                                                                         |
| <b>CRL Distribution Points</b> | <i>http://crl.igc-g3.certinomis.com/RACINE_G3/crl/AC_Racine_G3-crl-1.crl</i>                           |
| <b>Subject Key Identifier</b>  | <i>F0:92:8F:E1:5E:2A:3C:0B:1F:F2:6F:49:71:7E:52:E6:37:08:22:51</i>                                     |
| <b>Extended Key Usage</b>      | <i>id_kp_OCSPSigning</i>                                                                               |
| <b>Key Usage:</b>              | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>   | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>             | <i>5E:EF:2A:54:A8:A8:21:99:DF:C8:EF:5D:B7:7B:F8:B9:8B:86:38:C0:CA:C3:5C:5D:71:04:CC:5F:51:CB:4C:3D</i> |

**X509SubjectName**

|                          |                               |
|--------------------------|-------------------------------|
| <b>Subject CN:</b>       | <i>AC Signature Contralia</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-433998903</i>        |
| <b>Subject O:</b>        | <i>Certinomis</i>             |
| <b>Subject C:</b>        | <i>FR</i>                     |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>8JKP4V4qPAsf8m9JcX5S5jcIIIE=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                                                  |                   |
|------------------------------------------------------------------|-------------------|
| <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i> |                   |
| <b>Service status description</b> <i>[en]</i>                    | <i>undefined.</i> |
| <i>[fr]</i>                                                      | <i>undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2025-01-25T01:00:00Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|                          |                                                    |
|--------------------------|----------------------------------------------------|
| <b>URI</b> <i>[ en ]</i> | <i>https://www.certinomis.fr/referentiel-eidas</i> |
| <b>URI</b> <i>[ fr ]</i> | <i>https://www.certinomis.fr/referentiel-eidas</i> |

**5.20.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

|                          |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| <b>URI</b> <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|--------------------------|--------------------------------------------------------------------------|

**5.20.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**



|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature algorithm:         | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Issuer CN:                   | Certinomis - Timestamp CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Issuer 2.5.4.97:             | NTRFR-433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Issuer O:                    | Certinomis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Issuer C:                    | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject CN:                  | CERTINOMIS_UNITE_HORODATAGE_81610_0050000498                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Subject SERIAL NUMBER:       | 245755NGK926                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Subject OU:                  | 0002 433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject 2.5.4.97:            | NTRFR-433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject O:                   | DOCAPOSTE CERTINOMIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject L:                   | IVRY-SUR-SEINE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject ST:                  | 94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject C:                   | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Valid from:                  | Fri Feb 28 16:08:47 CET 2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Valid to:                    | Fri Mar 09 16:08:46 CET 2029                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Public Key:                  | <pre> 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DB:1D:EF:24:B4:F9:67:98:EB:83:6D:C6:30:AE:C9:43:88:2F:0C:CB:F8:CD:A5 :23:0A:2D:F8:B5:FB:27:6B:51:D7:6E:D8:58:67:D3:43:8C:DD:13:DC:26:F8:DD:5D:0E:F8:89:7C:BB:25:30:C0:33:30:5D:31:4A:51:AA:08:AB:57:2C:5A:B8:19:19:08:4A:B6:17:C7:49:43:13 :3D:06:7A:65:14:BC:E9:16:EE:8C:2D:5B:3F:02:74:EC:6A:D0:CB:11:6A:DE:EB:C4:7E:7A:D4:73:3C:7A:DC:F5:99:42:87:65:58:51:39:D7:1B:26:50:D6:83:3F:69:04:99:92:C3:09:2D:F5:15: 99:84:24:F5:C0:48:9A:16:3E:A4:62:97:0D:82:B1:AE:D2:48:09:CA:74:2F:B8:6F:E2:F6:80:24:11:15:61:98:DB:F9:BC:EB:C4:7D:92:F0:5A:A5:5E:C6:23:5A:52:63:DA:C1:39:0B:37:C3:D8:C 5:95:E5:CA:68:1E:17:13:F2:5D:5F:8B:82:88:26:67:1D:BE:C7:AF:D3:C9:8E:0A:D6:0C:F7:4D:D3:70:31:21:24:63:5D:2:CA:8E:0D:C6:B1:0D:EA:80:84:D0:19:63:88:8B:06:AE:4F:7A:31:5B :DC:94:C6:46:01:AD:EE:33:E2:8E:84:FD:F0:68:A9:65:29:76:FC:01:66:AD:FA:EA:A4:EF:DF:A8:2B:A0:5E:6D:C8:73:63:C7:75:8C:69:E2:BC:3E:50:06:42:36:07:FD:94:9E:E3:4A:D0:C7:11:3 A:53:C6:79:81:A9:BB:43:5D:B9:34:F3:9D:93:17:42:D4:7C:0A:5A:15:1A:6C:31:9D:69:C3:BC:DF:ED:29:C1:88:02:B7:28:75:B8:C8:28:AD:C4:F5:78:F9:CA:A3:48:23:13:2E:E8:5A:49:DE:2 9:F0:69:39:8E:77:3D:55:F1:45:12:E5:9A:FE:7D:A3:0D:EA:8D:92:2F:A4:8E:B0:A2:13:5A:12:B4:3B:3D:06:87:08:04:A4:09:1A:5C:CD:82:55:FA:59:7A:57:7E:6F:EF:91:37:1C:CF:09:63:EE :31:7D:E7:36:B3:AB:1A:06:F0:67:4A:A2:A7:DC:65:A3:33:17:CE:54:3B:DA:0E:36:EE:D5:E4:5B:D9:F2:FF:7F:AD:1F:82:37:D8:4C:55:BD:3D:AD:60:7A:33:FC:18:16:43:7E:79:D3:EA:3B:DA: B9:6F:BA:3F:02:12:AC:BB:11:E8:D1:8B:F1:95:6E:D0:E9:74:92:28:E3:22:6E:86:0E:D5:E8:8C:6E:23:A1:C6:A1:F0:A9:FA:EE:3E:BF:F4:8C:FF:60:1F:4A:C9:B5:02:03:01:00:01 </pre> |
| Basic Constraints            | IsCA: false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Authority Key Identifier     | 64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Authority Info Access        | <a href="http://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer">http://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer</a><br><a href="http://ocsp-pki.certinomis.com/">http://ocsp-pki.certinomis.com/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Certificate Policies         | Policy OID: 1.2.250.1.86.2.6.5.24.1<br>CPS pointer: <a href="https://www.certinomis.fr/documents-et-liens/nos-politiques">https://www.certinomis.fr/documents-et-liens/nos-politiques</a><br>Policy OID: 0.4.0.194112.1.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Extended Key Usage           | id_kp_timeStamping                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| QCStatements - crit. = false | id_etsi_qcs_QcCompliance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

**CRL Distribution Points** *http://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *85:F8:B7:9C:F3:C9:B9:57:6C:98:3C:5C:BB:A4:03:14:C6:ED:5B:47*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E2:ED:DC:1D:AC:A8:7A:E6:B6:AA:35:F1:54:96:FF:64:8A:A3:F0:EE:8B:DC:39:C0:D3:88:1C:4E:38:33:5B:C9*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0050000498*

**Subject SERIAL NUMBER:** *245755NGK926*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

**Subject O:** *DOCAPOSTE CERTINOMIS*

**Subject L:** *IVRY-SUR-SEINE*

**Subject ST:** *94*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *hfi3nPPJuVdsmDxcu6QDFMbtW0c=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time**

*2025-03-17T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**URI** *[ fr ]* *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**5.22 - Service (granted): Certinomis - ETS 120 - 1.2.250.1.86.5.1.1.1.1**



**Subject L:** *IVRY-SUR-SEINE*

**Subject ST:** *94*

**Subject C:** *FR*

**Valid from:** *Fri May 23 09:37:39 CEST 2025*

**Valid to:** *Fri Jun 01 09:37:38 CEST 2029*

**Public Key:**
  

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DE:49:ED:EF:63:07:80:8D:33:BB:7C:D4:67:B0:84:E4:38:F3:58:25:A0:AA:79:
85:C6:79:6D:8D:0F:E0:DB:16:0E:71:F3:53:8D:21:F2:89:52:9F:02:74:96:0D:EC:14:FE:BC:DF:48:AA:BE:87:90:69:5D:04:49:7C:2D:1D:1E:93:CD:8B:42:25:FF:06:E2:3D:6D:50:1A:24:5
D:F6:2E:FA:5C:58:A7:E8:07:80:1D:AB:3D:63:54:D9:72:7A:4C:A5:B6:F4:46:53:86:F1:6B:53:72:53:03:47:85:39:7D:58:D0:40:25:F0:6F:64:C6:BE:53:94:16:52:E5:2F:B2:B3:FE:5B:2A:4E:
84:CA:5E:3E:BB:1E:51:C1:80:C7:25:A2:88:D4:B7:C6:57:E4:57:C6:D7:3D:B4:DD:16:6C:FE:03:AC:C2:82:08:70:9A:3E:BB:FA:BB:FE:3A:02:8C:CA:B5:91:F7:97:16:66:A3:70:A3:56:CF:F4:A
C:5C:CD:30:F3:D5:85:B3:B5:1D:56:7E:F9:A2:73:9E:85:E3:F3:DD:65:21:E0:51:57:59:86:F4:D4:69:52:2D:DA:10:40:76:DE:AD:85:95:EE:95:79:CD:A0:8C:4F:C8:81:F0:E0:BD:6C:9C:DF:2
5:F3:B7:20:49:EA:73:3A:69:F8:F9:A1:3C:0C:DC:37:F8:CD:43:57:2B:09:B9:43:B6:95:74:B6:C7:35:C9:70:E4:4E:5A:A0:2A:70:09:48:FB:CD:69:5E:5A:A3:37:58:36:1E:CA:66:0B:D9:0E:CB:
C5:9D:B2:A0:4C:A1:AD:13:C8:A6:B2:21:1A:5D:4B:59:3F:DB:74:94:30:D6:C2:B2:38:6C:3E:CF:D6:46:37:9E:A1:6D:19:2E:59:04:01:ED:E3:6C:CB:1D:D5:78:17:1C:FE:98:B6:3E:A8:4A:4A:
A8:5E:AF:4A:D3:C7:CD:8F:29:C5:DB:2A:7B:F8:B5:52:E3:64:4C:B3:DB:F0:EF:B9:E9:8E:4B:84:68:A2:C5:34:77:0D:66:3A:3F:58:C7:B4:0C:FF:09:67:40:F7:D2:72:2C:E0:19:89:8B:B9:E
E:05:EB:DE:68:F8:95:23:11:0E:8F:1F:DD:28:1D:D0:15:10:E5:59:34:8C:C1:8B:32:76:20:89:4E:7A:1D:03:12:FB:D2:AB:D0:CE:38:81:E6:27:D5:16:58:81:6E:F3:1C:FB:AE:71:E1:08:96:C9:
C9:2C:F2:31:9B:D1:C1:C6:5C:F5:C7:AE:4E:42:2F:DF:43:62:A2:BA:F2:35:3B:6B:2E:BC:9A:26:9A:15:AF:B3:0A:C6:91:52:5C:30:19:44:7D:77:1E:A5:D0:49:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**Authority Info Access** *http://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *http://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Subject Key Identifier** *C9:00:60:FC:10:31:D6:F2:0E:0F:D0:83:47:96:A9:01:28:B8:CE:2B*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *D9:77:0B:02:6D:1B:B5:8A:2D:47:BC:FA:C3:18:66:A7:F9:3B:8C:5A:AE:C0:7C:BE:4*  
*1:2A:B8:33:64:93:D7:BE*

**X509SubjectName**

**Subject CN:** *CERTINOMIS\_UNITE\_HORODATAGE\_81610\_0040000120*

**Subject SERIAL NUMBER:** *252986KHJ457*

**Subject OU:** *0002 433998903*

**Subject 2.5.4.97:** *NTRFR-433998903*

Subject O: DOCAPOSTE CERTINOMIS

Subject L: IVRY-SUR-SEINE

Subject ST: 94

Subject C: FR

X509SKI

X509 SK I yQBg/BAx1vIOD9CDR5apASi4zis=

Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2025-05-27T00:00:00Z

TSP Service Definition URI

URI [ en ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification

URI [ fr ] https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification

## 6 - TSP: ChamberSign France

### TSP Name

**Name** [ en ] *ChamberSign France*

**Name** [ fr ] *ChamberSign France*

### TSP Trade Name

**Name** [ en ] *VATFR-83433702479*

**Name** [ fr ] *VATFR-83433702479*

### PostalAddress

**Street Address** [ fr ] *10 cours de Verdun Rambaud*

**Locality** [ fr ] *Lyon*

**Postal Code** [ fr ] *69002*

**Country Name** [ fr ] *FR*

### PostalAddress

**Street Address** [ en ] *10 cours de Verdun Rambaud*

**Locality** [ en ] *LYON*

**Postal Code** [ en ] *69002*

**Country Name** [ en ] *FR*

### ElectronicAddress

**URI** [ fr ] *http://www.chambersign.fr*

**URI** [ en ] *mailto:support@chambersign.fr*

**URI** [ fr ] *mailto:support@chambersign.fr*

**URI** [ en ] *http://www.chambersign.fr*

### TSP Information URI

**URI** [ en ] *https://pc.chambersign.fr/ca3/index.html*

**URI** [ fr ] *https://pc.chambersign.fr/ca3/index.html*



## 6.1 - Service (withdrawn): Europrobatio

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en]

A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

[fr]

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

### Service Name

Name [en]

Europrobatio

Name [fr]

Europrobatio

### Service digital identities

### Certificate fields details

Version:

3

Serial Number:

1492019788386141619553229459812113221232813

X509 Certificate

-----BEGIN CERTIFICATE-----

```
MIIGeCCBGCGAwIBAgISEScM7s6fRDedMRyhbh1/DSitMA0GCsGSIb3DQEBCwUAMGAXCzAJBgNV
BAYTAkZSMRswGQYDVQOQDBjDAGFtYmVU2lnb8GcmFuY2UxZzA4BGNVBAwMDIqNDMzNzAy
NDc5MRswGQYDVQOQDBjDAGFtYmVU2lnb8GcmFuY2UxZzA4BGNVBAwMDIqNDMzNzAy
MDAwMDAwWjBwMQswCQYDVQGEWjGUjEbmBkGA1UECgwSQ2hhbWJicInpZ24gRjhtbmNIMRcwFYD
VQQLDA4wMDAyIDQzMzcwMjQ3OTERMcKGA1UEAwwiQ2hhbWJicInpZ24gRjhtbmNIMRcwFYD
qRvaW4wKzCCAlwDQyJkZilvNAQOBBAQggPjADCAAgCggIBANLooNry112Fsl4qABnt+29
cAzalyn1M/MsqAth71SgWVzw9TqNvEcUgblb0+SSBAvpoYobhyc10XrolzYmQTOEWVwUx7Shyn2e
5iGlyDlobKRr/5fDcMcwWR/XAmWrcdAzBEZjvqsK6OZELdykFLWlOrtEzmidgAUUaT5ptlgZ
MSK155kxatA7ZKL2ThtalKLeV5Qk3/4HLMwWskCZieY1wpDjg7KqoFBHsSWBljKEDkd4Y
/UULSoQ58NKKXZtfzelwQDvbnE65wZ01nZy1KLQ6puxf6UKfwwlO4rNvDiqgPV2GNC2i80TW
GLAZxOZs57WW552r60v9oiHvdeCtri+2xnN+kebhZTolSRvzatzi8G4yX08W836hc9whAiET+M1
i741k3j+ksjaoGk4vsHosm/nlwBofgGmJ+FRazTQjYvhpXOYIDOU3jvRqR6ym9fCUNZgBuWd
OV9c9ktgevHgmUa1igaDgBcOm4ycS2UzakmYZDkT7JUEOLTqApdne2p+4es0m2MKmoU6XubKzf
0osNv29ulHEBML57k09qHqCqbt2+hQeBQyHoj5QzRepCNhz1c+z/m22BdcDHUEiQ0gl80PK1Zkhk
B4XvG77PPEdczWchoA07LlV1p38YiemXZ+Tyskt9keU+A7AgMBAAQggGaMIIBFAOBqNV
HQ8BAf8EBAMCAQYwWADVR0gBFewTz8NBggggXoBAYEAHATB8MD8GCCSGAQUFBwIBFIodHRwOi8v
cGMuY2hhbWJicInpZ24uZnlycmdeL2xjc11kaXJlY3RlcY8ZXRvaWxlcY8wEgYDVROTAQH/BAGw
BgEBwIBAD6iB8gNVHRBETz8NMEuqSaBHNkVodHRwOi8v3jSLmNoYWI1ZjZjaWduLnZy12NybC9y
Z3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11
ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWdu
LnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12Nyb
C9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3Mv
bgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZj
aWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWR
pcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12N
ybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2
NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9y
Z3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12
NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVz
L2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC
9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoY
W11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3M
vbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11Zj
ZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
LWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaW
duLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRp
cmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLn
Zy12NybC9yZ3MvbgNyLWRpcmVjdGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNyLWRpcmVj
dGVzL2NoYW11ZjZjaWduLnZy12NybC9yZ3MvbgNy
```

**Valid from:** *Tue Oct 16 02:00:00 CEST 2012*

**Valid to:** *Sun Oct 16 02:00:00 CEST 2022*

**Public Key:**

```
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D8:0B:A2:85:E7:7F:2D:76:16:C3:38:A8:0F:0D:B7:ED:BD:70:0C:DA:23:29:F5
:33:F3:12:A8:06:61:EF:54:A0:59:5C:F0:F5:3A:8D:BC:47:14:82:02:5B:D3:E4:B9:04:08:E9:A1:8A:01:87:27:25:D1:7A:E8:97:36:26:41:33:84:59:5C:14:C7:B4:A1:CA:7D:9E:E6:21:85:C8:3
:2:28:6C:A4:68:FF:97:C3:70:C7:30:C1:1F:FF:5C:09:96:AD:C7:40:CC:11:33:8E:FA:AC:2B:A3:9F:D8:42:DD:CA:41:48:7D:69:4E:AE:B1:33:99:D8:9D:18:05:14:69:3E:69:89:38:19:31:22:B5
:23:94:A4:6A:8B:6D:01:FD:A4:2F:64:E1:B5:A2:31:2D:E5:79:42:4D:FF:E0:72:CC:C3:04:52:90:26:65:79:8D:70:8E:90:C9:AB:89:0A:A4:50:47:69:25:81:97:58:E2:28:40:E4:77:88:98:FD:4
:5:08:4A:84:59:F0:D8:CA:C7:F6:6D:7F:37:89:C1:00:D8:BE:71:3A:E7:06:74:D6:78:72:06:42:D0:1A:98:AC:C4:5E:94:28:58:80:C2:53:88:AC:D8:C3:8A:A2:6A:3D:50:86:35:CD:88:F3:44:F
:0:1A:50:19:C4:E6:6C:E7:B5:96:E7:9D:AB:EB:4B:FD:A2:21:D5:75:E0:AD:AE:2F:B6:C6:73:7E:91:E6:E1:CD:3A:0B:49:1B:F3:69:3C:E2:F0:6E:32:5F:4F:16:F3:7E:A1:08:DC:08:84:08:84:4F
:E3:35:8A:5E:F8:D6:4D:C9:FA:4B:23:6A:81:A4:E2:F8:07:AA:C9:8F:9C:8C:13:06:87:E0:18:C8:FE:15:16:86:4C:68:D8:BC:7A:6D:C4:EA:C9:0C:E5:37:8E:F4:6A:46:FE:B2:99:FF:5C:50:D6:6
:0:06:E5:9D:39:57:3D:74:A8:60:7A:F1:E0:99:46:B5:8A:06:83:80:17:10:9B:8C:9C:4B:35:33:68:A9:98:64:38:43:91:3E:C8:50:43:88:4E:A0:29:76:77:86:A7:EE:1E:B3:49:B3:30:A9:A8:53
:A5:D4:6C:A6:5F:D2:84:A7:57:6F:6E:94:71:1B:30:BE:7B:93:4F:6A:A8:70:AA:6D:FD:BE:85:07:81:43:21:E8:27:94:33:45:EA:42:36:1C:F5:73:EC:FF:9B:6D:81:0D:C7:47:50:48:90:D2:A2:F
:C:38:F2:B5:66:48:64:07:85:D5:75:FE:E3:D3:F1:1D:A5:C6:70:0A:1A:00:D1:37:6F:D4:BC:49:A7:7F:18:89:E9:97:67:E1:5F:C9:29:2D:B7:D9:1E:53:E0:38:02:03:01:00:01
```

**Certificate Policies** *Policy OID: 1.2.250.1.96.1.7.1*  
*CPS pointer: <http://pc.chambersign.fr/rgs/lcr-directes/3etoiles/>*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *<http://crl.chambersign.fr/crl/rgs/lcr-directes/chambersign-france.crl>*

**Subject Key Identifier** *96:2D:D6:96:6E:D5:80:28:51:B3:FB:47:78:2D:C6:DE:7F:3B:89:1C*

**Authority Key Identifier** *F4:CE:62:E4:95:C2:96:A8:9C:38:27:AD:2A:1E:46:45:06:34:C9:A1*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *F2:95:C9:DE:0B:62:29:94:9B:4C:7D:AE:D1:51:C5:BC:1E:77:29:71:F4:7C:54:6E:2  
A:E2:B5:B0:37:8D:5C:8F*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-08-23T00:00:48Z*

## TSP Service Definition URI

**URI** *[en] <http://pc.chambersign.fr/rgs/v2/3etoiles/eidas/>*

**URI** *[fr] <http://pc.chambersign.fr/rgs/v2/3etoiles/eidas/>*

### 6.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>*

### 6.1.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[en] undefined.*  
*[fr] undefined.*

**Criteria list assert=all**

|                           |                           |                                                            |
|---------------------------|---------------------------|------------------------------------------------------------|
| <b>Key Usage</b>          | <i>[ nonRepudiation ]</i> | <i>true</i>                                                |
| <b>Policy Identifier:</b> |                           |                                                            |
| <b>Identifier</b>         |                           | <i>1.2.250.1.96.1.7.1.1.3</i>                              |
| <b>Description</b>        |                           | <i>Délivrance de certificats de signature électronique</i> |

**6.1.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

|             |               |                     |
|-------------|---------------|---------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>Europrobatio</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Europrobatio</i> |

**Service digital identities****X509SubjectName**

|                    |                                          |
|--------------------|------------------------------------------|
| <b>Subject CN:</b> | <i>ChamberSign France - AC 3 étoiles</i> |
| <b>Subject OU:</b> | <i>0002 433702479</i>                    |
| <b>Subject O:</b>  | <i>ChamberSign France</i>                |
| <b>Subject C:</b>  | <i>FR</i>                                |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>li3WIm7VgChRs/tHeC3G3n87iRw=</i> |
|------------------|-------------------------------------|

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**6.1.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|            |               |                                                                          |
|------------|---------------|--------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------|--------------------------------------------------------------------------|

**6.1.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [en] undefined.  
[fr] undefined.

### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.96.1.7.1.1.3

Description Délivrance de certificats de signature électronique

### 6.1.4 - History instance n.2 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] Probatio signature \*\*\*

Name [ fr ] Probatio signature \*\*\*

#### Service digital identities

##### X509SubjectName

Subject CN: ChamberSign France - AC 3 étoiles

Subject OU: 0002 433702479

Subject O: ChamberSign France

Subject C: FR

##### X509SKI

X509 SK I li3WIm7VgChRs/tHeC3G3n87iRw=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

### 6.1.4.3 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**6.1.5 - History instance n.3 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Probatio signature \*\*\**

**Name** *[ fr ]* *Probatio signature \*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *ChamberSign France - AC 3 étoiles*

**Subject OU:** *0002 433702479*

**Subject O:** *ChamberSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *li3WIm7VgChRs/tHeC3G3n87iRw=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2011-10-13T22:00:00Z*

**6.2 - Service (withdrawn): Signitio RGS \*\***

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

**Name** *[ en ]* *Signitio RGS \*\**

**Service digital identities****Certificate fields details**

**Version:** *3*

**Serial Number:** *1491835988035532222131226574894361076956826*



**Thumbprint:** *A6:2C:2E:1B:1B:FE:7D:E6:FD:8E:C9:87:F9:D0:4A:31:C0:F2:6A:FB:66:18:BF:11:94:CF:FF:EE:DD:D7:2E:C4*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2017-11-01T01:00:00Z*

### Scheme Service Definition URI

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-2-Stars*

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102042/NCP+*

### TSP Service Definition URI

**URI** *[ en ] http://www.chambersign.fr/medias/documents/PC/ChamberSign-France\_PC-  
Sign2\_ENv01.pdf*

**URI** *[ fr ] http://pc.chambersign.fr/docs/pc/LCR\_Indirectes/fr/PC\_Signature\_2etoiles.pdf*

#### 6.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 6.2.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

### Service Name

**Name** *[ en ] Signitio RGS \*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *ChamberSign - Signature 2\**

**Subject OU:** *0002 433702479*

**Subject O:** *ChamberSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ekGHY/W2JUZNpQ+mJvEaQrceRI=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**6.2.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**6.2.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Signitio RGS \*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *ChamberSign - Signature 2\**

**Subject OU:** *0002 433702479*

**Subject O:** *ChamberSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ekGHY/W2JUZNpQ+mJvEaQrceRI=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2011-10-13T22:00:00Z*

**6.3 - Service (withdrawn): Signitio RGS \*\*\***

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*



Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

### Service Name

Name

[ en ]

*Signitio RGS \*\*\**

## Service digital identities

## Certificate fields details

**Version:**

3

**Serial Number:**

1491812842689301231199318196199468873276349

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:**

## SHA256withRSA

**Issuer CN:**

ChamberSign

**Issuer OU:**

0002 433702479

**Issuer O:**

ChamberSign France

**Issuer C:**

*FR*

Subject CN:

ChamberSign - Signature 3\*

**Subject OU:**

0002 433702479

**Subject O:**

ChamberSign France

**Subject C:**

*FR*

**Valid from:**

Tue Jun 21 02:00:00 CEST 2011

**Valid to:**

Thu Dec 31 02:00:00 CET 2020

**Public Key:**[illegible]

## Basic Constraints

IsCA: true - Path length: 0

|                                 |                                                                                                                                                      |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>     | <i>Policy OID: 1.2.250.1.96.1.6</i><br><i>CPS pointer: <a href="http://www.chambersign.fr/pc/rgs/2.2/">http://www.chambersign.fr/pc/rgs/2.2/</a></i> |
| <b>CRL Distribution Points</b>  | <i><a href="http://crl.chambersign.fr/chambersign-france.crl">http://crl.chambersign.fr/chambersign-france.crl</a></i>                               |
| <b>Subject Key Identifier</b>   | <i>24:B4:92:CA:E2:7E:BA:FA:F0:8D:06:40:54:18:63:51:83:B1:63:F8</i>                                                                                   |
| <b>Authority Key Identifier</b> | <i>28:B9:5B:45:E4:05:2E:49:49:88:41:6E:19:7C:41:28:82:E2:37:31</i>                                                                                   |
| <b>Key Usage:</b>               | <i>keyCertSign</i>                                                                                                                                   |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                       |
| <b>Thumbprint:</b>              | <i>AB:CB:B7:EE:9A:74:50:B8:10:7D:F7:92:C6:01:11:07:71:21:5F:8E:5B:14:66:20:D5:9C:AF:BE:12:82:3B:B9</i>                                               |

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

|                                   |                          |
|-----------------------------------|--------------------------|
| <b>Service status description</b> | <i>[ en ] undefined.</i> |
|                                   | <i>[ fr ] undefined.</i> |

**Status Starting Time** *2016-06-30T22:00:00Z*

#### Scheme Service Definition URI

|            |               |                                                                                                                                                                                                                   |
|------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic">http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</a></i>                                          |
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars">http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Signature-3-Stars</a></i> |

#### TSP Service Definition URI

|            |               |                                                                                                                                                                                              |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="http://www.chambersign.fr/pc/rgs/2.2/3etoiles-signature/">http://www.chambersign.fr/pc/rgs/2.2/3etoiles-signature/</a></i>                                                       |
| <b>URI</b> | <i>[ en ]</i> | <i><a href="http://www.chambersign.fr/medias/documents/PC/ChamberSign-France_PC-Sign3_ENv01.pdf">http://www.chambersign.fr/medias/documents/PC/ChamberSign-France_PC-Sign3_ENv01.pdf</a></i> |

#### 6.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|            |               |                                                                                                                                                          |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a></i> |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|

#### 6.3.2 - History instance n.1 - Status: granted

**Service Type Identifier** *<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>*

#### Service Name

Name [ en ] Signitio RGS \*\*\*

### Service digital identities

#### X509SubjectName

Subject CN: ChamberSign - Signature 3\*

Subject OU: 0002 433702479

Subject O: ChamberSign France

Subject C: FR

#### X509SKI

X509 SK I JLSSyuJ+uvrwjQZAVBhjUYOxY/g=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

### 6.3.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 6.3.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] Signitio RGS \*\*\*

### Service digital identities

#### X509SubjectName

Subject CN: ChamberSign - Signature 3\*

Subject OU: 0002 433702479

Subject O: ChamberSign France

Subject C: FR

# X509SKI

**X509 SK I**

*JLSSyuJ+uvrwjQZAVBhjUYOxY/g=*

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

## Status Starting Time

2011-10-13T22:00:00Z

#### 6.4 - Service (withdrawn): Eurodacio

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en]

[en]

*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

 $[fr]$ 

*Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

Service Name

Name

[ en ]

Eurodacio

Name

 $[fr]$ 

Eurodacio

## Service digital identities

### Certificate fields details

**Version:**

3

**Serial Number:**

1491808738131010091966448366662751848013741

## X509 Certificate

-----BEGIN CERTIFICATE-----

MIlGE2CmRgAgwABlGt5QAKlAGQdXyQAJm+2UoB+IMAGQ5GSc23DEQBcUwJAMGXCaZlBpNV  
 BAlTAYZSLMRgVOODVOKbDgTgXfMvYl2nBdGmGfYXfZuXfZuAv8NVnBMSADJAWMDAwWNCmJlDQ  
 NDCSMRgVOODVODbDgTgXfMvYl2nBdGmGfYXfZuXfZuAv8NVnBMSADJAWMDAwWNCmJlDQ  
 VQlD4AWMDAJDQ2McwMj030TErMlAGUEAwW02WhrWmJlNpZ24gRjRbJmNlCQgUuMMDQ  
 QArXvWfXkCzAlkVd0JtKzInZnADBEbBQADGQD\_CAgQcQgBAKWNlEMlFRk0k32z1vmp7mNz  
 5UJlSMlEPmJkLqCq84H2Qe0S9L9LdGQcSLvX5tYl7Q80Q3Qv9Y14x6QdP9B7BFB  
 Q45PmZvYlMfQ52lGf0QlQ4G3A3PnUuNcMteMz9UhlH7CUMAGXZt9vT91P9v  
 ddbv9vKpYlMfQ52lGf0QlQ4G3A3PnUuNcMteMz9UhlH7CUMAGXZt9vT91P9v  
 ddbv9vKpYlMfQ52lGf0QlQ4G3A3PnUuNcMteMz9UhlH7CUMAGXZt9vT91P9v  
 N62mYR+zvPjVnnbVd4GfWYKz4zKwCmKjHkAg8ZlDjXQv0Xh28F32t6vU0L7awN  
 Thk0z3v9pN0Q2VRLZL2zUkUf4gA9vQ5WalgRbZ74+51x5kxvE8FvAWfWkXvC36  
 H0BBA8EBEAMACQWYAYDVR0BFwZ12BN8gg0xYRvA4HlBBM8Dg0G3AQUFB7R0dHwR0vB  
 CQmJ2hnbWJmNpZ24vZmVmdzZl2k1XkAl3Rlcy8YkZvHv8WgYUVR0tA0HBAgW  
 ZD8vPvUWmJlVLRpMvCZ42MoyWlYzQWdUzLWY5Z55jcmWQHYDVR0B8YFJludbZch  
 +DAS2PvUdVhWNTUMBGA3L0v0YlMfBAAPf0T5vWspaoDnSoerKUGmMmH00ACQgSc3lDQEB  
 PWT4w4L1G9DQX0RfscvZwCtUcSR34vZ43Pkgb0glZ0lJf5vMzAQ20gZl  
 M5mZvNTW0p0313vAW0lTBNBNY13K5+0tG1ThL1T5enNDQrPHGjMw8gMvR5dQc3010bn  
 jmfE7dMOZlUvUwJlURBW+C53Kcn0K6URt5Y1W2P1L32Y6VUwHlA0IDC53SL30PL  
 rQ5G2AlBaltL+DW/H05MAGN+294f42DCXQ3U7mUlp39S96RlEPMBKp3C+U4HnMAeY  
 aE2GjY08lBSZT1ZChgUkHULQ0YdVYlYhX0PQvAEPRJlM3AmuXUGL53Q0J7ZTh  
 JARqFpX320bDlZt7CnG0lY04Y+HvBBS1J4Y0gYbY8B7PmJ3AmuXUGL53ZtVMC+3XGMA

-----END CERTIFICATE-----

**Signature algorithm:**

SHA256withRSA

**Issuer CN:**

ChamberSign France

**Issuer OU:**

0002 433702479

**Issuer O:**

ChamberSign France

**Issuer C:**

FR

**Subject CN:** *ChamberSign France - AC 2 étoiles*

**Subject OU:** *0002 433702479*

**Subject O:** *ChamberSign France*

**Subject C:** *FR*

**Valid from:** *Tue Oct 16 02:00:00 CEST 2012*

**Valid to:** *Sun Oct 16 02:00:00 CEST 2022*

**Public Key:**

```
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:A3:56:13:52:0C:15:12:A8:93:7D:A1:56:BE:E6:84:F6:67:A0:F5:D1:49:EF:7F:
8E:4D:29:3E:4C:DF:EA:00:54:34:DF:42:26:98:A0:D0:86:46:A7:96:39:EE:B5:9D:A0:D1:D3:D0:19:DA:4C:DC:65:D4:11:28:3F:73:12:A2:4C:C1:CA:FF:81:59:0B:83:88:8F:47:E4:85:2C:33:5
1:C4:3E:6F:C9:C4:B0:7F:09:CA:BC:E0:7D:8E:78:9B:3D:B3:D2:C4:BC:37:0B:A8:64:B1:48:12:2C:BD:38:AA:EE:82:76:F2:83:B7:61:EC:BD:D7:8B:31:8D:DE:8F:01:BF:53:04:56:E1:1B:84:A
9:02:7C:55:7E:04:E9:D0:F8:DE:F2:A6:D9:95:F8:9D:89:F0:E5:3A:23:23:CC:6C:77:46:95:0D:B8:E0:B1:32:D7:8E:7A:6C:36:52:19:65:0F:B7:14:8B:CD:06:85:77:F3:F4:57:53:68:D5:4F:D4:
9B:71:0A:F9:99:5C:8F:0F:3E:76:C4:27:99:5C:AA:49:31:2F:96:5B:91:92:9D:58:23:7F:12:7E:2D:A8:63:E5:2E:AF:33:DC:9E:E5:75:92:E6:8D:9F:94:15:B1:37:79:A9:99:9C:23:6E:E2:5E:91:
74:3F:1B:BC:48:EB:31:FC:2B:C6:93:C9:30:E7:5A:05:62:20:77:D9:3A:00:3C:3C:B3:87:69:49:CD:49:E2:1A:3D:95:77:7C:8F:03:F3:E2:56:A4:E1:55:5B:90:E6:75:4C:7C:AB:17:A3:50:6E
:AE:31:8C:F8:73:4D:2A:7C:54:4C:3D:19:12:DF:1D:E0:39:0B:D0:5E:2D:2E:21:B4:3C:96:1A:D5:E3:EF:B5:4D:1F:2B:AD:16:95:C9:D3:99:96:F8:95:6C:66:62:38:4E:14:AE:26:C3:9D:94:96:
80:4C:6A:37:AD:8C:BD:1A:3E:CE:F3:FF:85:52:67:9F:CB:D8:03:37:62:59:89:37:AD:AB:88:A2:DC:E7:2A:68:CA:68:78:3C:8F:3E:49:0D:55:CE:B4:9A:2F:D8:C8:45:DF:6B:7A:BD:AC:8E:2E:
DF:D3:68:03:47:4C:A8:64:A1:9D:EA:BE:CF:58:CA:68:CD:D0:F4:36:56:04:48:95:9D:AA:92:C5:30:7E:2E:2F:A6:A1:28:49:66:88:81:BA:F6:B5:B1:FE:4B:5B:17:7B:9B:F1:E4:01:FC:7D:59:7
0:28:9B:31:14:2D:FA:20:21:1E:46:AA:85:F8:3B:58:32:D0:68:81:E3:2A:A7:8F:68:C6:6D:C8:AA:86:52:22:B0:BC:CE:2E:09:83:D7:B1:E1:59:2B:00:B3:BD:02:03:01:00:01
```

**Certificate Policies** *Policy OID: 1.2.250.1.96.1.7.2*

*CPS pointer: <http://pc.chambersign.fr/rgs/lcr-directes/2etoiles/>*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *<http://crl.chambersign.fr/crl/rgs/lcr-directes/chambersign-france.crl>*

**Subject Key Identifier** *93:63:76:DB:9B:21:C8:59:F8:30:3C:CC:F2:55:B9:D5:A1:34:94:D4*

**Authority Key Identifier** *F4:CE:62:E4:95:C2:96:A8:9C:38:27:AD:2A:1E:46:45:06:34:C9:A1*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *B8:2D:97:EE:0F:61:44:AA:70:56:5F:5B:A2:36:78:76:DF:CC:26:8C:0D:48:11:23:AE:E4:50:C6:87:A0:EF:FA*

## X509SubjectName

**Subject CN:** *ChamberSign France - AC 2 étoiles*

**Subject OU:** *0002 433702479*

**Subject O:** *ChamberSign France*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *k2N225shyFn4MDzM8IW51aE0INQ=*

## Service Status

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*

[fr] undefined.

Status Starting Time 2023-08-23T00:00:37Z

#### TSP Service Definition URI

URI [en] http://pc.chambersign.fr/rgs/v2/2etoiles/eidas/

URI [fr] http://pc.chambersign.fr/rgs/v2/2etoiles/eidas/

#### 6.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

#### 6.4.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] undefined.

[fr] undefined.

##### Criteria list assert=all

Key Usage [nonRepudiation] true

##### Policy Identifier:

Identifier 1.2.250.1.96.1.7.2.4.1

Description Délivrance de certificats de signature électronique

#### 6.4.3 - History instance n.1 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/CA/QC

#### Service Name

Name [en] Eurodacio

Name [fr] Eurodacio

#### Service digital identities

##### X509SubjectName

Subject CN: ChamberSign France - AC 2 étoiles

Subject OU: 0002 433702479

Subject O: *ChamberSign France*

Subject C: *FR*

X509SKI

X509 SK I *k2N225shyFn4MDzM8IW51aE0INQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-10-31T23:00:00Z*

#### 6.4.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 6.4.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description *[ en ] undefined.*  
*[ fr ] undefined.*

Criteria list assert=**all**

Key Usage *[ nonRepudiation ] true*

Policy Identifier:

Identifier *1.2.250.1.96.1.7.2.4.1*

Description *Délivrance de certificats de signature électronique*

#### 6.5 - Service (withdrawn): Eiducio

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description *[ en ] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
*[ fr ] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

Service Name

Name *[ fr ] Eiducio*

Name *[ en ] Eiducio*

Name *[ fr ] Eiducio double usage*

## Certificate fields details

# X509 Certificate

```

-----BEGIN CERTIFICATE-----
MIHHzCCBQeAgBAIqSESHADY/NxW5GeyhlmgTeoAMvAMdKSGsG5b3DOEBwCJAMIDGMQswCQYD
VOGEGWVUEGMBGKA1UEGwS02hhWjFNpZ24grJhnmNMRcmfOYVQOQDLA4wAD1DQzMcw
MlQ3COTe1MBYGA1UEYwQwTIRSRIRNDNMZNAVNDCSMSQwlgTVQOQDDBB4GfTymVyuZinbDcnxY
7ZluQeEgFmVj3OWhtCwMTToMkMDZSwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZw
RlGZGAZB9NB8AOMKNOY1W1ZXTAwdUjeYYS1ZE2MBUBGALUEGwMDAwMAIOM2M3MD0ZcnX
wMDAwMDwVGMG0DSUUA7Z0McZwMjMlMkGSA1UEAwk0Z0hhWjFNpZ24grJhnmNMRcmfOYV
MYBRWFAVazCwZ0UEJEM1JANBkRkCg9wOBACeFAACQAGAMMwCkCkAg4H4UjV1C3
y0B8NabG5YUWhrlt16n51SPADGrNjphay7X5UWiyxw+w05NwecwZ7XWdZ7FKf7YqAGLTbTG
y9r0xwzR2r0LxV9H9qGpC1DnDwM0ZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZw
OCU71JpEgBY9KfGcPgTrKnpRkDzHkZ0K3SDWGPCkw5ZpC+Mny5YrX0K2+TjTRV9w4
hZOCAS1MMPF3s+9ob+chNqG5pX3PK3MhnmXm0eJbxrslZ3sf07NhcJ1z0Yn1KMZHS3
S5E2ozd4Mpl4r0BtV+vs0Ae4DRI+V50Ae4DRI+V50Ae4DRI+V50Ae4DRI+V50Ae4DRI
8E5XvGDB+H+HAKC1MhWStExHMAze5o1s+4D6v5ySapUG2kUhmHOBAmH08Cf1XmPRkosc
TV+WCi+8vMm0LVEZwlg7PKnAbKdMa5G9m5YrXKL03w7qMpw1sYUeD95SOX0mu7Z1
Ba6dpkxMsh5V0Dd1a+30D6R9LgUeGAE+O5T7YmVj2Inb9GcmfU7YQOEE1Jvb3QJ3skh8D0W
JSpC52XRLXIQOwXpZkuaZ+oHKStp1K1B0Nec4Ayw5S3GmYUgGdhYfWKECAEAAoOCAAYa
g78MA8GA1UEwEBWQwMAMBAWbWQDVR0APAGBgAQADAQgMBMGGA1UQJOMQMAQGA3QAUFBwMj
MBEGA1UdAQMAg9wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0wB0w
Y1S1UzXpawDduLmZ2YlNhmY9Da6FTymVyuZinb9GcmfU7YQOEE1Jvb3QJ3skh8D0W
Y3SLmY02hhWjFNpZ24wMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZw
MfGCSGAUOYwGFB0RkCg9wOBACeFAACQAGAMMwCkCkAg4H4UjV1C3y0B8NabG5YUWhrlt
YTM0Y02hhWjFNpZ24wMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZw
CkWRK+LNAkwHwYDVR0B9gFwMOA1OXB195b29wMlMkGSA1UEAwk0Z0hhWjFNpZ24grJhnm
gpgAACZLnY0vCwQYXHRcWZLAyY0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0Z0
2Mym0shb1tATwGRB0L7Y8Q1Q1PwHBe0LkP152WpYr5rhpXK+UW1C4JUGRedu0tc
igZp7YmVj2Inb9GcmfU7YQOEE1Jvb3QJ3skh8D0WY3SLmY02hhWjFNpZ24wMDZwMDZwMDZw
Y1S1UzXpawDduLmZ2YlNhmY9Da6FTymVyuZinb9GcmfU7YQOEE1Jvb3QJ3skh8D0WY3SL
n1KH7YFNH4Z2B1VUw1Ga+Imf6kbwZsgu9dN5NpmNnmjZ24x6G7KqAGRIEL5NzSzed
Emdrk0lqzC7r1ZLAe4y02hhWjFNpZ24grJhnmXm0eJbxrslZ3sf07NhcJ1z0Yn1KMZHS3
US4C4YsV6WBMNkA4Wg9r2UeYKdl+bgdQAKAgYDwMDZwMDZwMDZwMDZwMDZwMDZwMDZwMDZw
T0m7PgXpgKAgQ1AxidqADwM1SwuqD5Y4VBNthYpNp1d9C1abm9CsUy9ZuEh4AhoGc5
3mr1bhdY0v5tCLYsHf0ibzw+JfbwWpZubzmGTX1TJY+DcpwMDQXh4N1Z5ZGWGwHwXzR
KdP
-----END CERTIFICATE-----

```

Page 252



**Subject O:** *ChamberSign France*

**Subject C:** *FR*

**Valid from:** *Tue Dec 04 01:00:00 CET 2018*

**Valid to:** *Mon Dec 04 01:00:00 CET 2028*

**Public Key:**

30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:86:07:F8:50:1C:48:57:E0:87:CA:DD:01:C4:D6:9B:19:6C:96:84:B6:D3:D7:A  
8:79:95:23:DF:68:31:A8:60:D8:A9:85:CA:97:ED:25:16:63:28:F1:C3:EC:34:4A:15:9E:70:48:D9:ED:75:9D:09:81:4A:77:F4:F2:14:06:0B:6D:31:B2:69:BA:CE:B7:1C:76:47:63:E8:2E:F5:E5:  
03:FE:A8:6C:F1:B5:9C:37:43:0A:6D:28:35:69:AE:8D:79:66:AC:E8:7D:33:22:1D:A7:C4:4E:3C:0A:6D:F7:D8:3B:BE:3D:B5:F0:A7:81:D5:75:62:9B:9C:C1:42:E0:8B:8F:5A:46:13:20:7D:29:  
E1:60:0B:3A:7F:47:BA:4D:92:0A:D8:21:98:24:7C:77:4A:DD:2B:43:58:6A:5C:91:6A:2C:DA:90:BE:32:72:32:4A:3B:D3:28:E9:CA:DB:E4:D3:88:94:6F:9F:2E:0E:85:94:02:69:22:CC:BC:F1:  
77:B3:EF:68:39:BF:82:85:F3:57:81:B4:A9:5F:73:CA:33:71:61:32:69:81:39:F1:23:6F:17:B1:AE:A9:77:CE:C7:E8:3B:83:61:08:BC:49:D7:46:00:C8:A3:22:66:1B:37:B6:34:AB:EF:AD:A8:74:  
:9E:0C:A6:5F:9F:46:80:63:40:5F:F9:5B:10:C7:AE:9A:01:44:A2:2F:25:AA:FD:87:A3:04:B1:00:10:D5:02:EA:2E:1F:34:FA:E4:A3:68:68:EB:0E:2E:06:1A:C8:34:83:F7:F0:44:97:BC:E0:DB:  
:FA:1F:A1:02:40:AD:22:69:61:C2:24:AD:79:78:56:01:EC:F9:A2:5E:7E:0F:8E:AF:CA:CE:6A:3E:1B:66:91:4C:E6:AC:73:81:6A:61:CE:FF:CF:02:22:B1:57:84:F4:7C:92:8B:1C:4D:56:3E:58:28:  
:BE:F1:53:28:F0:EF:FD:91:3A:BE:2F:E0:EC:F9:21:01:B2:98:74:C6:A2:48:6F:66:F5:81:FF:5E:42:CE:0F:0E:EA:32:98:FF:B3:5C:08:C8:47:7D:4B:45:ED:D2:E8:8F:5A:DA:85:8C:16:86:E  
A:9A:0A:99:28:7E:44:1B:E3:61:19:E2:E3:BC:77:0F:4A:BA:F7:FA:AA:7B:91:88:F0:40:3E:C8:EF:F3:E5:35:5B:BA:D3:0D:29:71:C0:E1:F4:54:FD:9C:8A:02:E6:93:8B:6C:30:FB:3C:2C:25:2A:  
5C:E5:9D:B3:92:54:65:5E:5A:10:3B:08:E9:5E:DC:EE:69:9F:A8:1C:AE:6D:A7:59:25:07:49:4D:78:2F:F8:CB:06:F9:19:28:94:14:67:7F:87:21:6E:58:A1:02:03:01:00:01

**Basic Constraints** *IsCA: true*

**Extended Key Usage** *id\_kp\_OCSPSigning*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points**  
*http://crl.chambersign.fr/ca3/ChamberSign\_France\_CA3\_Root.crl*  
*http://crl.chambersign.tm.fr/ca3/ChamberSign\_France\_CA3\_Root.crl*

**Authority Info Access** *https://pc.chambersign.fr/ca3/ChamberSign\_France\_CA3\_Root.cer*

**Subject Key Identifier** *DC:11:49:B0:CB:FC:DC:69:82:FD:4A:ED:11:C5:8A:AF:E2:E7:02:48*

**Authority Key Identifier** *42:2B:90:AF:64:B0:F6:3A:43:E6:7E:57:B2:37:F2:97:8E:EB:C7:04*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *18:6F:37:E8:10:3D:4D:82:50:09:75:61:D5:5E:8B:B7:EB:1E:F2:F3:8F:83:AB:36:E1  
:6B:94:D4:11:57:BD:7A*

**X509SubjectName**

**Subject CN:** *ChamberSign France CA3 Qualified eID*

**Subject 2.5.4.97:** *NTRFR-433702479*

**Subject OU:** *0002 433702479*

**Subject O:** *ChamberSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *3BFJsMv83GmC/UrtEcWkr+LnAkg=*

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

**Status Starting Time**

2023-08-23T00:00:21Z

**TSP Service Definition URI**

URI [en] [https://pc.chambersign.fr/ca3/ChamberSign\\_France\\_CA3\\_Qualified\\_eID.pdf](https://pc.chambersign.fr/ca3/ChamberSign_France_CA3_Qualified_eID.pdf)

URI [fr] [https://pc.chambersign.fr/ca3/ChamberSign\\_France\\_CA3\\_Qualified\\_eID.pdf](https://pc.chambersign.fr/ca3/ChamberSign_France_CA3_Qualified_eID.pdf)

**6.5.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**6.5.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

**6.5.3 - Extension (critical): Qualifiers [QCNoQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [nonRepudiation] true

**Policy Identifier:**

Identifier 1.2.250.1.96.1.8.2.1

Description *Délivrance de certificats électroniques qualifiés eIDAS à destination de personnes physiques permettant de la signature avancée avec certificat qualifié sur support cryptographique*

**6.5.4 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.2

**Description** *Délivrance de certificats de signatures électroniques qualifiés eIDAS à destination de personnes physiques avec recours à un support cryptographique qualifié permettant la signature qualifiée*

#### 6.5.5 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.3

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales sur support cryptographique permettant le scellement avancé*

#### 6.5.6 - Extension (critical): Qualifiers [QCWithQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.4

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales avec recours à un support cryptographique qualifié permettant le scellement qualifié*

#### 6.5.7 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ] true*

**Key Usage** *[ nonRepudiation ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.96.1.8.2.6*

**Description** *Délivrance de certificats de signatures électroniques qualifiés eIDAS et d'authentification à destination de personnes physiques sur un support cryptographique*

#### 6.5.8 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### **Service Name**

|             |               |                             |
|-------------|---------------|-----------------------------|
| <b>Name</b> | <i>[ fr ]</i> | <i>Eiducio</i>              |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio</i>              |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eiducio double usage</i> |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio double usage</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Europrobatio</i>         |
| <b>Name</b> | <i>[ en ]</i> | <i>Europrobatio</i>         |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eurocomercio</i>         |
| <b>Name</b> | <i>[ en ]</i> | <i>Eurocomercio</i>         |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eurocomercio+</i>        |
| <b>Name</b> | <i>[ en ]</i> | <i>Eurocomercio+</i>        |

#### Service digital identities

##### **X509SubjectName**

**Subject CN:** *ChamberSign France CA3 Qualified eID*

**Subject 2.5.4.97:** *NTRFR-433702479*

**Subject OU:** *0002 433702479*

**Subject O:** *ChamberSign France*

Subject C: FR

X509SKI

X509 SKI 3BFjsMv83GmC/UrtEcWkr+LnAkg=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-10-09T00:00:00Z

#### 6.5.8.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 6.5.8.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 6.5.8.3 - Extension (critical): Qualifiers [QCNQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.96.1.8.2.1

Description  
Délivrance de certificats électroniques qualifiés eIDAS à destination de personnes physiques permettant de la signature avancée avec certificat qualifié sur support cryptographique

#### 6.5.8.4 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

Criteria list assert=all

Key Usage [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.2

**Description** *Délivrance de certificats de signatures électroniques qualifiés eIDAS à destination de personnes physiques avec recours à un support cryptographique qualifié permettant la signature qualifiée*

**6.5.8.5 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.3

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales sur support cryptographique permettant le scellement avancé*

**6.5.8.6 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.4

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales avec recours à un support cryptographique qualifié permettant le scellement qualifié*

**6.5.8.7 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

|                           |                                                                                                                                                                        |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Key Usage</b>          | <i>[ nonRepudiation ]</i> <i>true</i>                                                                                                                                  |
| <b>Policy Identifier:</b> |                                                                                                                                                                        |
| <b>Identifier</b>         | <i>1.2.250.1.96.1.8.2.6</i>                                                                                                                                            |
| <b>Description</b>        | <i>Délivrance de certificats de signatures électroniques qualifiés eIDAS et d'authentification à destination de personnes physiques sur un support cryptographique</i> |

## 6.6 - Service (granted): ChamberSign France CA3 NG Qualified eID

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i>                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Service type description</b> | <div><i>[ en ]</i> <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i></div> <div><i>[ fr ]</i> <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i></div> |

### Service Name

|             |               |                                                |
|-------------|---------------|------------------------------------------------|
| <b>Name</b> | <i>[ fr ]</i> | <i>ChamberSign France CA3 NG Qualified eID</i> |
| <b>Name</b> | <i>[ en ]</i> | <i>ChamberSign France CA3 NG Qualified eID</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Europrobatio</i>                            |
| <b>Name</b> | <i>[ en ]</i> | <i>Europrobatio</i>                            |
| <b>Name</b> | <i>[ fr ]</i> | <i>EuroComercio</i>                            |
| <b>Name</b> | <i>[ en ]</i> | <i>EuroComercio</i>                            |
| <b>Name</b> | <i>[ fr ]</i> | <i>EuroComercio+</i>                           |
| <b>Name</b> | <i>[ en ]</i> | <i>EuroComercio+</i>                           |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio+</i>                                |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eiducio+</i>                                |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio+ Double Usage</i>                   |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eiducio+ Double Usage</i>                   |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio</i>                                 |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eiducio</i>                                 |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio Double Usage</i>                    |

$[fr]$ 

### Eiducio Double Usage

## Service digital identities

### Certificate fields details

**Version:**

3

**Serial Number:**

1492099885479236702972632916977799719651427

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:**

## SHA256withRSA

**Issuer CN:**

ChamberSign France CA3 Root

**Issuer 2.5.4.97:**

NTRFR-433702479

**Issuer OU:**

0002 433702479

**Issuer O:**

ChamberSign France

**Issuer C:**

*FR*

Subject CN:

ChamberSign France CA3 NG Qualified eID

**Subject 2.5.4.97:**

*NTRFR-433702479*

**Subject OU:**

0002 433702479

**Subject O:**

*ChamberSign France*

**Subject C:**

*FR*

**Valid from:**

Wed Oct 30 01:00:00 CET 2019

**Valid to:**

Tue Oct 30 01:00:00 CET 2029

**Public Key:**[illegible]



|                                 |                                                                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: true - Path length: 0</i>                                                                                                        |
| <b>Certificate Policies</b>     | <i>Policy OID: 2.5.29.32.0</i>                                                                                                            |
| <b>CRL Distribution Points</b>  | <i>http://crl.chambersign.fr/ca3/ChamberSign_France_CA3_Root.crl<br/>http://crl.chambersign.tm.fr/ca3/ChamberSign_France_CA3_Root.crl</i> |
| <b>Authority Info Access</b>    | <i>https://pc.chambersign.fr/ca3/ChamberSign_France_CA3_Root.cer</i>                                                                      |
| <b>Subject Key Identifier</b>   | <i>4C:0E:76:AD:32:4B:9C:A5:12:EC:E1:48:BB:92:F5:8E:0C:33:E2:B9</i>                                                                        |
| <b>Authority Key Identifier</b> | <i>42:2B:90:AF:64:B0:F6:3A:43:E6:7E:57:B2:37:F2:97:8E:EB:C7:04</i>                                                                        |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                                                              |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                            |
| <b>Thumbprint:</b>              | <i>41:93:C7:5B:68:04:C2:1C:41:30:93:A7:74:F3:8D:A8:74:92:7C:50:C5:F6:95:1F:E7:F5:C5:34:D7:26:4E:B5</i>                                    |

**X509SubjectName**

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Subject CN:</b>       | <i>ChamberSign France CA3 NG Qualified eID</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-433702479</i>                         |
| <b>Subject OU:</b>       | <i>0002 433702479</i>                          |
| <b>Subject O:</b>        | <i>ChamberSign France</i>                      |
| <b>Subject C:</b>        | <i>FR</i>                                      |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>TA52rTJLnKUS7OFlu5L1jgwz4rk=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

**Status Starting Time***2023-08-23T00:00:18Z***TSP Service Definition URI**

|            |                                                                                      |
|------------|--------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ] https://pc.chambersign.fr/ca3/ChamberSign_France_CA3_Qualified_eID.pdf</i> |
| <b>URI</b> | <i>[ fr ] https://pc.chambersign.fr/ca3/ChamberSign_France_CA3_Qualified_eID.pdf</i> |

**6.6.1 - Extension (critical): additionalServiceInformation**

**AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**6.6.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**6.6.3 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                      |
|------------|----------------------|
| Identifier | 1.2.250.1.96.1.8.2.2 |
|------------|----------------------|

|             |              |
|-------------|--------------|
| Description | Europrobatio |
|-------------|--------------|

|             |                                                                                                                                                                           |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Issuance of eIDAS qualified electronic signature certificates to destination natural persons with the use of qualified cryptographic support allowing qualified signature |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**6.6.4 - Extension (critical): Qualifiers [QCNoQSCD, QCForESeal, QCForLegalPerson]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

|            |                      |
|------------|----------------------|
| Identifier | 1.2.250.1.96.1.8.2.3 |
|------------|----------------------|

|             |              |
|-------------|--------------|
| Description | EuroComercio |
|-------------|--------------|

|             |                                                                                                                                                                    |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Issuance of eIDAS qualified electronic seal certificates at destination of legal persons with the use of qualified cryptographic support allowing advanced sealing |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**6.6.5 - Extension (critical): Qualifiers [QCWithQSCD, QCForESeal, QCForLegalPerson]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.4

**Description** EuroComercio+

**Description** Issuance of eIDAS qualified electronic seal certificates at destination of legal persons with the use of qualified cryptographic support allowing qualified sealing

**6.6.6 - Extension (critical): Qualifiers [QCNoQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.6

**Description** Eiducio Double Usage

**Description** Issuance of eIDAS qualified electronic certificates to natural persons allowing advanced signature with qualified certificate on media cryptographic

**6.6.7 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

|                    |                                                                                                                                                                                  |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Identifier</b>  | <i>1.2.250.1.96.1.8.2.8</i>                                                                                                                                                      |
| <b>Description</b> | <i>Eiducio+ Double Usage</i>                                                                                                                                                     |
| <b>Description</b> | <i>Issuance of eIDAS qualified electronic signature certificates to destination natural persons with the use of qualified cryptographic support allowing qualified signature</i> |

#### **6.6.8 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### **Service Name**

|             |               |                             |
|-------------|---------------|-----------------------------|
| <b>Name</b> | <i>[ fr ]</i> | <i>Eiducio</i>              |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio</i>              |
| <b>Name</b> | <i>[ fi ]</i> | <i>Eiducio double usage</i> |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio double usage</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Europrobatio</i>         |
| <b>Name</b> | <i>[ en ]</i> | <i>Europrobatio</i>         |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eurocomercio</i>         |
| <b>Name</b> | <i>[ en ]</i> | <i>Eurocomercio</i>         |
| <b>Name</b> | <i>[ fr ]</i> | <i>Eurocomercio+</i>        |
| <b>Name</b> | <i>[ en ]</i> | <i>Eurocomercio+</i>        |
| <b>Name</b> | <i>[ en ]</i> | <i>Eiducio +</i>            |
| <b>Name</b> | <i>[ fi ]</i> | <i>Eiducio +</i>            |

#### **Service digital identities**

##### **X509SubjectName**

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Subject CN:</b>       | <i>ChamberSign France CA3 NG Qualified eID</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-433702479</i>                         |
| <b>Subject OU:</b>       | <i>0002 433702479</i>                          |
| <b>Subject O:</b>        | <i>ChamberSign France</i>                      |

Subject C: FR

X509SKI

X509 SKI TA52rTJLnKUS7OFlu5L1jgwz4rk=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2021-08-02T00:00:00Z

#### 6.6.8.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 6.6.8.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 6.6.8.3 - Extension (critical): Qualifiers [QCNoQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.96.1.8.2.1

Description  
Délivrance de certificats électroniques qualifiés eIDAS à destination de personnes physiques permettant de la signature avancée avec certificat qualifié sur support cryptographique

#### 6.6.8.4 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

Criteria list assert=all

Key Usage [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.2

**Description** *Délivrance de certificats de signatures électroniques qualifiés eIDAS à destination de personnes physiques avec recours à un support cryptographique qualifié permettant la signature qualifiée*

**6.6.8.5 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.3

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales sur support cryptographique permettant le scellement avancé*

**6.6.8.6 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.4

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales avec recours à un support cryptographique qualifié permettant le scellement qualifié*

**6.6.8.7 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.6

**Description** *Délivrance de certificats de signatures électroniques qualifiés eIDAS et d'authentification à destination de personnes physiques sur un support cryptographique*

#### 6.6.8.8 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.8

**Description** *Certificats d'authentification et de signature qualifiés eIDAS personne physique avec QSCD*

#### 6.6.9 - History instance n.2 - Status: granted

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

|             |        |                      |
|-------------|--------|----------------------|
| <b>Name</b> | [ fr ] | Eiducio              |
| <b>Name</b> | [ en ] | Eiducio              |
| <b>Name</b> | [ fi ] | Eiducio double usage |
| <b>Name</b> | [ en ] | Eiducio double usage |
| <b>Name</b> | [ fr ] | Europrobatio         |
| <b>Name</b> | [ en ] | Europrobatio         |
| <b>Name</b> | [ fr ] | Eurocomercio         |
| <b>Name</b> | [ en ] | Eurocomercio         |
| <b>Name</b> | [ fr ] | Eurocomercio+        |

Name [ en ] Eurocomercio+

### Service digital identities

#### X509SubjectName

Subject CN: ChamberSign France CA3 NG Qualified eID

Subject 2.5.4.97: NTRFR-433702479

Subject OU: 0002 433702479

Subject O: ChamberSign France

Subject C: FR

#### X509SKI

X509 SK I TA52rTJLnKUS7OFlu5L1jgwz4rk=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-11-14T01:00:00Z

#### 6.6.9.9 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 6.6.9.10 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 6.6.9.11 - Extension (critical): Qualifiers [QCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:



**Identifier** 1.2.250.1.96.1.8.2.1

**Description** *Délivrance de certificats électroniques qualifiés eIDAS à destination de personnes physiques permettant de la signature avancée avec certificat qualifié sur support cryptographique*

#### 6.6.9.12 - Extension (critical): Qualifiers [QCWithQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.2

**Description** *Délivrance de certificats de signatures électroniques qualifiés eIDAS à destination de personnes physiques avec recours à un support cryptographique qualifié permettant la signature qualifiée*

#### 6.6.9.13 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.3

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales sur support cryptographique permettant le scellement avancé*

#### 6.6.9.14 - Extension (critical): Qualifiers [QCWithQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.4

**Description** *Délivrance de certificats de cachets électroniques qualifiés eIDAS à destination de personnes morales avec recourt à un support cryptographique qualifié permettant le scellement qualifié*

#### 6.6.9.15 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

#### **Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.96.1.8.2.6

**Description** *Délivrance de certificats de signatures électroniques qualifiés eIDAS et d'authentification à destination de personnes physiques sur un support cryptographique*

## 7 - TSP: Cryptolog International

### TSP Name

**Name** [ en ] *Cryptolog International*

**Name** [ fr ] *Cryptolog International*

### TSP Trade Name

**Name** [ en ] *VATFR-46439129164*

**Name** [ fr ] *VATFR-46439129164*

**Name** [ en ] *Universign*

**Name** [ fr ] *Universign*

### PostalAddress

**Street Address** [ fr ] *7 Rue du Faubourg Poissonnière*

**Locality** [ fr ] *Paris*

**Postal Code** [ fr ] *75009*

**Country Name** [ fr ] *FR*

### PostalAddress

**Street Address** [ en ] *7 Rue du Faubourg Poissonnière*

**Locality** [ en ] *PARIS*

**Postal Code** [ en ] *75009*

**Country Name** [ en ] *FR*

### ElectronicAddress

**URI** [ fr ] *https://help.universign.com*

**URI** [ en ] *https://help.universign.com*

**URI** [ en ] *mailto:support@universign.com*

**URI** [ fr ] *mailto:support@universign.com*

### TSP Information URI

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

|                                 |                                                                                                                                                                                                                                                                                                   |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <div data-bbox="381 474 406 477"><i>[en]</i></div> <div data-bbox="461 474 1402 477">A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</div>                                |
|                                 | <div data-bbox="381 477 406 481"><i>[fr]</i></div> <div data-bbox="461 477 1402 481">Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</div> |

|             |        |                          |
|-------------|--------|--------------------------|
| <b>Name</b> | [ en ] | Universign CA hardware   |
| <b>Name</b> | [ fr ] | AC Matérielle Universign |

Version: 3

Serial Number: 44308746886567293780037745620762591959

[illegible]

Page 272

**Subject C:** FR

**Valid from:** Fri Jun 15 14:56:25 CEST 2012

**Valid to:** Wed Jun 15 14:56:25 CEST 2022

**Public Key:**  
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A1:DF:BF:BE:A0:AE:DC:0A:F4:45:4C:1A:88:04:38:66:98:86:9A:1C:30:2A:92:3D:70:77:49:47:20:DD:90:1F:58:CC:CA:12:96:79:2E:14:FF:0C:BC:42:E6:2D:BF:0D:1A:17:16:31:88:C5:B3:4B:F8:E8:8F:44:9C:CE:FE:61:02:DF:28:78:4D:44:83:58:90:73:1E:6E:69:25:01:A8:9E:9A:FB:54:DB:33:83:ED:90:78:35:A3:38:1B:99:55:C6:BA:23:8B:CA:F8:88:86:15:28:F1:79:9E:78:61:21:8B:1F:9C:C9:13:62:60:2B:37:ED:53:CD:E4:E5:68:2A:4B:36:F5:DB:29:32:4B:E5:96:47:81:7E:BC:62:3D:F7:3E:80:1E:7C:11:4F:A2:34:47:22:A7:F6:2B:64:8B:88:66:A1:28:94:27:8F:21:50:4B:C9:7F:6C:91:BE:D0:C0:A5:C3:5B:C5:C1:22:00:33:A6:80:63:D1:4F:7F:E1:5C:5A:8B:28:F6:D3:DC:53:D5:4B:83:DA:F2:AC:B9:3F:07:AB:B2:35:BE:DE:E6:89:88:E2:1E:0F:E8:BE:C5:97:1F:AC:86:70:DA:26:C5:7E:79:97:4A:96:43:8C:FE:98:69:55:84:22:C3:3C:C2:A6:B2:96:39:0F:ED:64:4A:AB:02:03:01:00:01

**Certificate Policies** Policy OID: 2.5.29.32.0  
CPS pointer: <http://docs.universign.eu/>

**Basic Constraints** IsCA: true - Path length: 0

**CRL Distribution Points** [http://crl.universign.eu/universign\\_primary\\_ca\\_hardware.crl](http://crl.universign.eu/universign_primary_ca_hardware.crl)

**Subject Key Identifier** 60:E4:30:DD:EE:7A:D4:D0:7E:5D:25:D9:FD:3B:7B:21:64:4F:DD:BB

**Authority Key Identifier** 4D:D9:FC:A8:2D:C7:C8:5A:A4:AD:5F:49:AE:68:A4:DC:9E:8A:12:22

**Key Usage:** keyCertSign - cRLSign

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 2C:72:B1:2D:77:DF:A1:0E:DD:D4:78:D9:67:EB:80:FB:31:4D:EA:1F:7D:96:2D:DC:81:65:24:1E:96:31:77:AC

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2022-06-15T13:56:25Z

#### TSP Service Definition URI

**URI** [en] <https://www.universign.com/documents/en/pc-utn.pdf>

**URI** [fr] <https://www.universign.com/documents/fr/pc-utn.pdf>

#### 7.1.1 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [nonRepudiation] true

**Policy Identifier:**

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Identifier  | 1.3.6.1.4.1.15819.5.1.3.1                                     |
| Description | Délivrance de certificats de signature électronique qualifiés |

#### 7.1.2 - Extension (critical): Qualifiers [QCNoQSCD]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

#### Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

#### Policy Identifier:

|            |                           |
|------------|---------------------------|
| Identifier | 1.3.6.1.4.1.15819.5.1.3.5 |
|------------|---------------------------|

|             |                                                            |
|-------------|------------------------------------------------------------|
| Description | Délivrance de certificats de cachet électronique qualifiés |
|-------------|------------------------------------------------------------|

#### 7.1.3 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

#### 7.1.4 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

#### 7.1.5 - History instance n.1 - Status: granted

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

#### Service Name

|      |        |                          |
|------|--------|--------------------------|
| Name | [ en ] | Universign CA hardware   |
| Name | [ fr ] | AC Matérielle Universign |

#### Service digital identities

#### X509SubjectName

|             |                        |
|-------------|------------------------|
| Subject CN: | Universign CA hardware |
|-------------|------------------------|

Subject OU: 0002 43912916400026

Subject O: Cryptolog International

Subject C: FR

X509SKI

X509 SK I YOQw3e561NB+XSXZ/Tt7IWRP3bs=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-04-03T00:00:00Z

#### 7.1.5.1 - Extension (critical): Qualifiers [QCNoQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.1

Description Délivrance de certificats de signature électronique qualifiés

#### 7.1.5.2 - Extension (critical): Qualifiers [QCNoQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.5

Description Délivrance de certificats de cachet électronique qualifiés

#### 7.1.5.3 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 7.1.5.4 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 7.1.6 - History instance n.2 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

##### Service Name

Name [ en ] *Universign CA hardware*

Name [ fr ] *AC Matérielle Universign*

##### Service digital identities

##### X509SubjectName

Subject CN: *Universign CA hardware*

Subject OU: *0002 43912916400026*

Subject O: *Cryptolog International*

Subject C: *FR*

##### X509SKI

X509 SK I *YOQw3e561NB+XSXZ/Tt7IWRP3bs=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2016-06-30T22:00:00Z*

#### 7.1.6.5 - Extension (critical): Qualifiers [QCNoQSCD, NotQualified]

Qualifier type description [ en ] *undefined.*  
[ fr ] *undefined.*

Criteria list assert=**atLeastOne**

Policy Identifier:



**Identifier***1.3.6.1.4.1.15819.5.1.3.2***7.1.6.6 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=atLeastOne****Policy Identifier:****Identifier***1.3.6.1.4.1.15819.5.1.3.1***7.1.6.7 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                          |
|-----|--------|--------------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|-----|--------|--------------------------------------------------------------------------|

**7.1.7 - History instance n.3 - Status: accredited**

|                                |                                                  |
|--------------------------------|--------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i> |
|--------------------------------|--------------------------------------------------|

**Service Name**

|             |        |                               |
|-------------|--------|-------------------------------|
| <b>Name</b> | [ en ] | <i>Universign CA hardware</i> |
|-------------|--------|-------------------------------|

|             |        |                                 |
|-------------|--------|---------------------------------|
| <b>Name</b> | [ fr ] | <i>AC Matérielle Universign</i> |
|-------------|--------|---------------------------------|

**Service digital identities****X509SubjectName**

|                    |                               |
|--------------------|-------------------------------|
| <b>Subject CN:</b> | <i>Universign CA hardware</i> |
|--------------------|-------------------------------|

|                    |                            |
|--------------------|----------------------------|
| <b>Subject OU:</b> | <i>0002 43912916400026</i> |
|--------------------|----------------------------|

|                   |                                |
|-------------------|--------------------------------|
| <b>Subject O:</b> | <i>Cryptolog International</i> |
|-------------------|--------------------------------|

|                   |           |
|-------------------|-----------|
| <b>Subject C:</b> | <i>FR</i> |
|-------------------|-----------|

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>YOQw3e561NB+XSXZ/Tt7IWRP3bs=</i> |
|------------------|-------------------------------------|

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time

2012-06-14T22:00:00Z

**7.1.7.8 - Extension (critical): Qualifiers [QCNoSSCD, QCForLegalPerson]**

|                            |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [en] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE NOT supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is not stored in a Secure Signature Creation Device conformant with the applicable European legislation).                                                                                                                                                |
|                            | [fr] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien ne sont pas pris en charge par un SSCD (c'est à dire que la clé privée associée à la clé publique dans le certificat ne sont pas stockées dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature). |

Criteria list assert=atLeastOne

Policy Identifier:

Identifier

1.3.6.1.4.1.15819.5.1.3.2

**7.1.7.9 - Extension (critical): Qualifiers [QCNoSSCD]**

|                            |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [en] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE NOT supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is not stored in a Secure Signature Creation Device conformant with the applicable European legislation).                                                                                                                                                |
|                            | [fr] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien ne sont pas pris en charge par un SSCD (c'est à dire que la clé privée associée à la clé publique dans le certificat ne sont pas stockées dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature). |

Criteria list assert=atLeastOne

Policy Identifier:

Identifier

1.3.6.1.4.1.15819.5.1.3.1

**7.2 - Service (withdrawn): Universign Time Stamping**

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description

[en]

A time-stamping generation service creating and signing qualified time-stamps tokens.

[fr]

Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name



**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *4F:60:07:66:6E:1C:29:A2:01:B1:45:DE:7F:9B:BE:16:0E:10:B3:C6:07:43:77:3A:2E:83:8E:AC:0F:C4:D7:9A*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2022-02-07T01:00:44Z*

#### Scheme Service Definition URI

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Time-Stamping*

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP*

#### TSP Service Definition URI

**URI** *[ en ] https://www.universign.com/wp-content/uploads/2019/04/universign-ph-  
en.pdf*

**URI** *[ fr ] https://www.universign.com/wp-content/uploads/2019/04/universign-ph-  
fr.pdf*

#### 7.2.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### Service Name

**Name** *[ en ] Universign Time Stamping*

**Name** *[ fr ] Horodatage Universign*

#### Service Digital Identity

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2019-04-03T00:00:00Z*

#### 7.2.2 - History instance n.2 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### Service Name

Name [ en ] *Universign Time Stamping*

Name [ fr ] *Horodatage Universign*

### Service digital identities

#### X509SubjectName

Subject C: *FR*

Subject O: *Cryptolog International*

Subject OU: *0002 43912916400026*

Subject CN: *Universign Timestamping CA*

#### X509SKI

X509 SK I *7OSfFB3wZgo59UQswMV/w8zBpbU=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-12-01T01:00:00Z*

### 7.2.3 - History instance n.3 - Status: withdrawn

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### Service Name

Name [ en ] *Universign Time Stamping*

Name [ fr ] *Horodatage Universign*

### Service digital identities

#### X509SubjectName

Subject C: *FR*

Subject O: *Cryptolog International*

Subject OU: *0002 43912916400026*

Subject CN: *Universign Timestamping CA*

#### X509SKI

X509 SK I *7OSfFB3wZgo59UQswMV/w8zBpbU=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Status Starting Time** *2016-06-30T22:00:00Z*

#### 7.2.4 - History instance n.4 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### **Service Name**

**Name** *[ en ]* *Universign Time Stamping*

**Name** *[ fr ]* *Horodatage Universign*

#### Service digital identities

##### **X509SubjectName**

**Subject C:** *FR*

**Subject O:** *Cryptolog International*

**Subject OU:** *0002 43912916400026*

**Subject CN:** *Universign Timestamping CA*

##### **X509SKI**

**X509 SK I** *7OSfFB3wZgo59UQswMV/w8zBpbU=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2010-05-05T22:00:00Z*

#### 7.3 - Service (withdrawn): Universign Time Stamping 2015 - 1.3.6.1.4.1.15819.7.2.2

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[ en ]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[ fr ]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

#### **Service Name**

**Name** *[ en ]* *Universign Time Stamping 2015 - 1.3.6.1.4.1.15819.7.2.2*

**Name** *[ fr ]* *Horodatage Universign 2015 - 1.3.6.1.4.1.15819.7.2.2*

#### Service digital identities



**Thumbprint:** *9C:F3:C9:66:97:B7:20:58:9B:10:CC:13:B8:A2:BD:35:FF:BC:41:7B:70:50:A3:82:0A:F5:99:A4:39:DE:75:E5*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2025-01-29T23:00:00Z*

### Scheme Service Definition URI

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP*

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Time-Stamping*

### TSP Service Definition URI

**URI** *[ en ] https://www.universign.com/documents/en/ph-utn.pdf*

**URI** *[ fr ] https://www.universign.com/documents/fr/ph-utn.pdf*

#### 7.3.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

### Service Name

**Name** *[ en ] Universign Time Stamping 2015 - 1.3.6.1.4.1.15819.7.2.2*

**Name** *[ fr ] Horodatage Universign 2015 - 1.3.6.1.4.1.15819.7.2.2*

### Service digital identities

#### X509SubjectName

**Subject CN:** *Universign Timestamping CA 2015*

**Subject OU:** *0002 43912916400026*

**Subject O:** *Cryptolog International*

**Subject C:** *FR*

#### X509SKI

**X509 SK I** *+k3tVzu9P/ORM5oLOaR/XRLdB0Y=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*



**Status Starting Time** *2022-02-07T01:00:16Z*

### 7.3.2 - History instance n.2 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### **Service Name**

**Name** *[ en ]* *Universign Time Stamping 2015*

**Name** *[ fr ]* *Horodatage Universign 2015*

#### **Service Digital Identity**

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2019-04-03T00:00:00Z*

### 7.3.3 - History instance n.3 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### **Service Name**

**Name** *[ en ]* *Universign Time Stamping 2015*

**Name** *[ fr ]* *Horodatage Universign 2015*

#### Service digital identities

##### **X509SubjectName**

**Subject CN:** *Universign Timestamping CA 2015*

**Subject OU:** *0002 43912916400026*

**Subject O:** *Cryptolog International*

**Subject C:** *FR*

##### **X509SKI**

**X509 SK I** *+k3tVzu9P/ORM5oLOaR/XRLdB0Y=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-12-01T01:00:00Z*

**7.3.4 - History instance n.4 - Status: withdrawn**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ]* *Universign Time Stamping 2015*

**Name** *[ fr ]* *Horodatage Universign 2015*

**Service digital identities****X509SubjectName**

**Subject CN:** *Universign Timestamping CA 2015*

**Subject OU:** *0002 43912916400026*

**Subject O:** *Cryptolog International*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *+k3tVzu9P/ORM5oLOaR/XRLdB0Y=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Status Starting Time** *2016-06-30T22:00:00Z*

**7.3.5 - History instance n.5 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ]* *Universign Time Stamping 2015*

**Name** *[ fr ]* *Horodatage Universign 2015*

**Service digital identities****X509SubjectName**

**Subject CN:** *Universign Timestamping CA 2015*

**Subject OU:** *0002 43912916400026*

**Subject O:** *Cryptolog International*



|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer OU:               | 0002 43912916400026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Issuer O:                | Cryptolog International                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Issuer C:                | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject CN:              | Universign CA hardware 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject 2.5.4.97:        | NTRFR-439129164                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject O:               | Cryptolog International                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Subject C:               | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Valid from:              | Tue May 21 11:54:13 CEST 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Valid to:                | Mon May 21 11:54:13 CEST 2029                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Public Key:              | <pre> 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B3:AD:0E:D3:ED:59:26:9B:7B:86:00:2B:D8:1D:E9:32:82:A3:C1:DD:EB:E0:2 9:FA:7D:C6:7C:CC:5A:2C:53:A8:36:3B:00:75:93:63:42:8E:3A:F3:DB:2B:2D:88:8C:92:30:75:17:21:28:D7:6A:2C:44:22:35:7C:53:EE:22:A4:F8:A0:3C:AC:81:EB:C3:00:B3:33:29:AD:55:77 :F8:80:13:F8:09:53:FD:67:D6:60:31:7E:E8:FF:47:C0:4A:FB:4F:37:F6:90:90:97:B8:0C:CD:CC:85:56:7C:50:D7:7A:D7:A2:35:C5:05:E6:32:AB:03:64:13:AB:A4:EE:54:F1:06:C3:90:EB:0F:F1 :91:AA:FE:86:F4:FB:3F:F9:1A:06:92:DC:EB:91:90:CC:F0:78:6E:1C:89:DF:0E:10:66:45:25:76:D7:47:D9:8B:2D:1F:05:79:12:44:81:F1:64:E4:04:9B:C3:25:49:4B:C1:90:85:0E:DD:1D:22:1 9:CF:F9:98:9C:C1:17:59:F2:7C:67:8C:13:A5:F3:C0:06:D8:40:58:90:83:78:F2:01:82:61:18:6E:70:1E:96:FE:40:13:69:7B:8B:42:7B:FA:AE:D8:9D:BA:45:A1:34:62:3F:C4:43:63:15:55:A1:0 2:59:E2:2F:CA:4A:C9:46:96:13:95:2B:FA:21:C8:A0:FB:E3:68:E5:E3:24:4D:40:3C:8B:4F:41:44:6A:23:9B:9B:64:6F:DC:84:E5:68:6F:DF:1D:4B:67:F9:FD:F9:5A:CC:BF:71:58:AD:63:44:75: 82:56:93:71:07:27:99:2E:04:7A:AA:21:91:CF:FB:C2:21:77:6D:00:72:52:AB:C7:AB:24:97:71:1E:3C:A4:67:0C:A3:77:49:A6:AE:1F:6B:C4:6C:BD:5F:DB:C6:F6:62:6E:CB:5A:9D:45:84:0E:D 3:CB:A8:06:CC:89:F7:A3:C3:9F:B4:6D:80:85:33:09:6F:CB:66:05:5C:1E:DA:97:1B:16:CF:6E:05:4F:08:AD:85:57:96:12:89:3A:86:29:3C:CE:07:2D:AB:CC:C9:3A:7A:44:84:4C:45:1B:CB:C2 :99:1B:45:F7:20:9C:BB:ED:68:3B:AA:71:6D:2C:56:5B:7F:E3:9E:11:70:68:0F:25:F0:88:EE:B7:DF:08:DD:AA:56:EE:0E:9B:51:BF:8C:19:4F:07:41:69:F6:CB:7F:72:50:F8:49:ED:92:E7:5F:FE :8E:A4:FF:5F:74:A6:09:DA:6E:31:D9:EB:80:FC:82:AC:D0:86:42:9D:A6:F8:A0:82:D6:BD:AB:80:2B:22:11:64:23:80:65:55:DE:DD:AB:43:96:88:ED:DB:02:03:01:00:01 </pre> |
| CRL Distribution Points  | <a href="http://crl.universign.eu/universign_primary_ca_hardware.crl">http://crl.universign.eu/universign_primary_ca_hardware.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject Key Identifier   | A9:62:64:C5:B0:E2:76:5D:45:8F:82:CD:39:80:56:D8:C1:B4:B5:58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Certificate Policies     | Policy OID: 2.5.29.32.0<br>CPS pointer: <a href="http://docs.universign.eu/">http://docs.universign.eu/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Basic Constraints        | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Authority Info Access    | <a href="https://www.universign.com/documents/universign-root-ca.crt">https://www.universign.com/documents/universign-root-ca.crt</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Authority Key Identifier | 4D:D9:FC:A8:2D:C7:C8:5A:A4:AD:5F:49:AE:68:A4:DC:9E:8A:12:22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Key Usage:               | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Thumbprint algorithm:    | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Thumbprint:              | 8C:A6:B7:EF:B0:AF:92:5C:9D:AF:BF:45:F5:6D:A5:AB:FD:FF:DC:38:19:FB:3F:3B:D<br>8:CC:6C:2A:92:3E:92:16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| X509SubjectName          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject CN:              | Universign CA hardware 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject 2.5.4.97:        | NTRFR-439129164                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject O:               | Cryptolog International                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

Subject C: FR

X509SKI

X509 SK I qWJkxbDidl1Fj4LNOYBW2MG0tVg=

### Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2024-04-18T00:00:50Z

### TSP Service Definition URI

URI [en] <https://www.universign.com/documents/en/pc-utn.pdf>

URI [fr] <https://www.universign.com/documents/fr/pc-utn.pdf>

#### 7.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 7.4.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 7.4.3 - Extension (critical): Qualifiers [QCNoQSCD, QCForESig]

Qualifier type description [en] undefined.  
[fr] undefined.

### Criteria list assert=all

Key Usage [nonRepudiation] true

Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.1

Description Délivrance de certificats de signature électronique qualifiés

#### 7.4.4 - Extension (critical): Qualifiers [QCNoQSCD, QCForESeal, QCForLegalPerson]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.5

Description Délivrance de certificats de cachet électronique qualifiés

#### 7.4.5 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.6

Description Délivrance de certificats de signature électronique qualifiés où les données de création de la signature électronique associées aux données de validation de la signature électronique se trouvent dans un dispositif de création de signature électronique qualifié

#### 7.4.6 - Extension (critical): Qualifiers [QCWithQSCD, QCForESeal, QCForLegalPerson]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.7

Description Délivrance de certificats de cachet électronique qualifiés où les données de création du cachet électronique associées aux données de validation du cachet électronique se trouvent dans un dispositif de création de cachet électronique qualifié

#### 7.4.7 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESig]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.8

**Description**

**Description** Certificates of natural persons, in compliance with [ETSI 319 411-2] QCP-n level, using PVID in compliance with [art 24-1D eIDAS]

**7.4.8 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.9

**Description**

ertificates of natural persons, in compliance with [ETSI 319 411-2] QCP-n-QSCD level, using PVID in compliance with [art 24-1D eIDAS]

**7.4.9 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

|             |        |                               |
|-------------|--------|-------------------------------|
| <b>Name</b> | [ en ] | Universign CA hardware 2019   |
| <b>Name</b> | [ fr ] | AC Matérielle Universign 2019 |

**Service digital identities****X509SubjectName**

**Subject CN:** Universign CA hardware 2019

**Subject 2.5.4.97:** NTRFR-439129164

**Subject O:** *Cryptolog International*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *qWJkxbDidl1Fj4LNOYBW2MG0tVg=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-02-07T01:00:23Z*

#### 7.4.9.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 7.4.9.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

#### 7.4.9.3 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.3.6.1.4.1.15819.5.1.3.1*

**Description** *Délivrance de certificats de signature électronique qualifiés*

#### 7.4.9.4 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*



**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.5

**Description** *Délivrance de certificats de cachet électronique qualifiés*

**7.4.9.5 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.6

**Description** *Délivrance de certificats de signature électronique qualifiés où les données de création de la signature électronique associées aux données de validation de la signature électronique se trouvent dans un dispositif de création de signature électronique qualifié*

**7.4.9.6 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.7

**Description** *Délivrance de certificats de cachet électronique qualifiés où les données de création du cachet électronique associées aux données de validation du cachet électronique se trouvent dans un dispositif de création de cachet électronique qualifié*

**7.4.10 - History instance n.2 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

**Name** [ en ] *Universign CA hardware 2019*

Name *[ fr ]* AC Matérielle Universign 2019

### Service digital identities

#### X509SubjectName

Subject CN: Universign CA hardware 2019

Subject 2.5.4.97: NTRFR-439129164

Subject O: Cryptolog International

Subject C: FR

#### X509SKI

X509 SK I qWJkxbDidl1Fj4LNOYBW2MG0tVg=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-12-20T01:00:00Z

#### 7.4.10.7 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 7.4.10.8 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 7.4.10.9 - Extension (critical): Qualifiers [QCNoQSCD]

Qualifier type description *[ en ]* undefined.  
*[ fr ]* undefined.

#### Criteria list assert=all

Key Usage *[ nonRepudiation ]* true

Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.1

**Description***Délivrance de certificats de signature électronique qualifiés***7.4.10.10 - Extension (critical): Qualifiers [QCNoQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.5

**Description** *Délivrance de certificats de cachet électronique qualifiés*

**7.4.10.11 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.6

**Description** *Délivrance de certificats de signature électronique qualifiés où les données de création de la signature électronique associées aux données de validation de la signature électronique se trouvent dans un dispositif de création de signature électronique qualifié*

**7.4.10.12 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.7

**Description**

*Délivrance de certificats de cachet électronique qualifiés où les données de création du cachet électronique associées aux données de validation du cachet électronique se trouvent dans un dispositif de création de cachet électronique qualifié*

**7.4.11 - History instance n.3 - Status: granted****Service Type Identifier**

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] *Universign CA hardware 2019*

Name [ fr ] *AC Matérielle Universign 2019*

**Service digital identities****X509SubjectName**

Subject CN: *Universign CA hardware 2019*

Subject 2.5.4.97: *NTRFR-439129164*

Subject O: *Cryptolog International*

Subject C: *FR*

**X509SKI**

X509 SK I *qWJkxbDidl1Fj4LNOYBW2MG0tVg=*

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time**

*2019-09-18T00:00:00Z*

**7.4.11.13 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**7.4.11.14 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

**7.4.11.15 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.1

**Description** Délivrance de certificats de signature électronique qualifiés

**7.4.11.16 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.15819.5.1.3.5

**Description** Délivrance de certificats de cachet électronique qualifiés

**7.5 - Service (granted): Universign Time Stamping 2019 - 1.3.6.1.4.1.15819.7.2.2**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

**Service Name**

**Name** [ en ] Universign Time Stamping 2019 - 1.3.6.1.4.1.15819.7.2.2

**Name** [ fr ] Horodatage Universign 2019 - 1.3.6.1.4.1.15819.7.2.2

**Service digital identities****Certificate fields details**

**Version:** 3



**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C2:F7:68:82:EA:9F:B4:A8:1C:4B:28:6D:5A:09:E4:4B:B1:0D:4B:36:57:2D:AA:7E:A  
C:1E:85:4B:0E:0D:A2:71*

**X509SubjectName**

**Subject CN:** *Universign Timestamping CA*

**Subject 2.5.4.97:** *NTRFR-439129164*

**Subject O:** *Cryptolog International*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *GU6CHqBBqvwm6x37oe/4AqoJv0=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2022-02-07T01:00:22Z*

**TSP Service Definition URI**

**URI** *[en]* *https://www.universign.com/documents/en/pc-utn.pdf*

**URI** *[fr]* *https://www.universign.com/documents/fr/pc-utn.pdf*

**7.5.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[en]* *Universign Timestamping 2019*

**Name** *[fr]* *Horodatage Universign 2019*

**Service digital identities****X509SubjectName**

**Subject CN:** *Universign Timestamping CA*





**Issuer OU:** 0002 43912916400026  
**Issuer O:** Cryptolog International  
**Issuer C:** FR  
**Subject CN:** Universign Timestamping CA  
**Subject 2.5.4.97:** NTRFR-439129164  
**Subject O:** Cryptolog International  
**Subject C:** FR  
**Valid from:** Mon Oct 14 12:01:37 CEST 2019  
**Valid to:** Fri Oct 14 12:01:37 CEST 2039  
**Public Key:**

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C1:6D:A2:10:36:8C:69:A5:E3:1F:0A:04:FF:31:19:3D:9C:26:77:BC:EB:FC:DF:
79:01:6C:97:0A:91:8F:E9:AB:F9:30:F0:85:32:D3:34:C1:32:FE:0E:FD:FE:F0:1E:8E:85:BD:27:FF:4D:4C:7E:87:14:C3:ED:59:69:85:85:3C:0F:F7:ED:6A:11:80:63:C8:1A:2B:1F:64:61:70:41:
CE:CE:48:D6:F9:E8:5C:DD:70:E3:9A:79:3D:E5:08:C8:B7:14:89:24:C3:BD:0D:56:35:F8:49:5B:32:FC:DB:73:51:AD:F8:BF:05:19:39:A3:0E:6C:77:79:32:24:9A:3B:F3:43:5E:8D:99:78:18:A
1:9E:01:90:C1:56:B1:1E:D1:52:BD:6D:DA:EF:60:20:44:85:28:B4:55:64:AA:3F:79:62:77:19:5E:6A:70:BF:42:E2:C1:69:DD:FF:EF:A2:0D:4C:AE:57:D1:4B:99:AD:0C:FA:FF:A9:55:45:8D:6D
79:90:21:20:0A:82:47:C0:D1:D1:83:80:30:95:63:8D:12:94:08:A7:C1:11:57:FD:6E:3C:0F:36:85:2A:37:58:B2:36:BB:E1:6B:87:F0:09:18:98:10:43:8E:34:AC:64:FB:C6:E3:BB:54:23:1B:2
6:7F:70:F3:8D:38:C0:86:C9:1D:08:A3:19:9A:DD:DD:99:92:CF:97:26:1C:68:E8:64:5B:0E:DD:71:4A:F1:9F:72:45:5C:32:D1:A0:EE:D8:1C:46:AA:8C:94:81:54:30:3E:F8:D4:68:A0:A4:60:C
5:A8:13:A3:E3:D7:23:93:95:2D:99:DC:A4:50:C8:F4:C0:F9:85:27:84:56:C1:3E:90:0E:04:34:F7:6F:69:5D:A6:F4:62:A5:BF:93:90:63:39:DE:1E:A0:DF:D2:DE:2A:8F:BC:43:85:2E:1A:95:BC:
46:8F:F4:4E:52:5E:C6:38:D8:EB:F2:DA:EF:28:21:E3:BF:F3:58:C8:C1:1F:7C:2B:F5:72:03:72:80:35:6D:EC:FE:34:20:3F:27:83:00:69:F8:05:19:A0:34:11:C0:94:BF:F8:BC:58:D8:32:67:9A:
82:5F:BB:C4:6D:2C:E5:47:24:1B:AA:38:57:83:79:DC:B2:77:14:5E:8B:47:EA:CC:D3:9D:B3:14:A4:DC:06:9B:45:FF:89:F1:D9:28:B1:0F:4D:6B:61:3E:93:93:EE:87:6E:C8:68:77:23:9B:D2:2
9:89:18:D2:FE:FA:06:65:A6:60:67:96:C8:07:57:3C:88:3E:36:20:7B:08:29:14:0B:2A:88:7B:51:46:A8:85:15:7F:4F:59:2D:90:89:A7:05:63:C2:98:9D:02:03:01:00:01

```

**CRL Distribution Points** [http://crl.universign.eu/universign\\_primary\\_ca\\_hardware.crl](http://crl.universign.eu/universign_primary_ca_hardware.crl)  
**Subject Key Identifier** 19:4E:82:1E:A0:41:AA:FC:01:9B:AC:77:EE:87:BF:E0:0A:A8:26:FD  
**Certificate Policies** Policy OID: 2.5.29.32.0  
CPS pointer: <http://docs.universign.eu/>  
**Basic Constraints** IsCA: true - Path length: 0  
**Authority Info Access** <https://www.universign.com/documents/universign-root-ca.crt>  
**Authority Key Identifier** 4D:D9:FC:A8:2D:C7:C8:5A:A4:AD:5F:49:AE:68:A4:DC:9E:8A:12:22  
**Key Usage:** keyCertSign - cRLSign  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** C2:F7:68:82:EA:9F:B4:A8:1C:4B:28:6D:5A:09:E4:4B:B1:0D:4B:36:57:2D:AA:7E:A  
C:1E:85:4B:0E:0D:A2:71  
**X509SubjectName**  
**Subject CN:** Universign Timestamping CA  
**Subject 2.5.4.97:** NTRFR-439129164  
**Subject O:** Cryptolog International

Subject C: FR

X509SKI

X509 SK I GU6CHqBBqvwBm6x37oe/4AqoJv0=

### Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2022-02-07T01:00:12Z

### TSP Service Definition URI

URI [en] <https://www.universign.com/documents/en/ph-utn.pdf>

URI [fr] <https://www.universign.com/documents/fr/ph-utn.pdf>

#### 7.6.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 7.6.2 - Extension (not critical): Qualifiers [QCNoQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

### Criteria list assert=all

Key Usage [nonRepudiation] true

### Policy Identifier:

Identifier 1.3.6.1.4.1.15819.5.1.3.5

Description Délivrance de certificats de cachet électronique qualifiés

#### 7.7 - Service (granted): Universign Validation Service - 1.3.6.1.4.1.15819.5.7.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q>

Service type description [en] undefined.  
[fr] undefined.

### Service Name



**Authority Info Access** *http://scah-fr-2019.ocsp.universign.eu/  
https://www.universign.eu/cacert/universign\_ca\_hardware\_fr\_2019.crt*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance  
id\_etsi\_qcs\_QcSSCD*

**CRL Distribution Points** *http://crl.universign.eu/universign\_ca\_hardware\_2019.crl*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.15819.5.1.3.7  
CPS pointer: http://docs.universign.eu/*

**Subject Key Identifier** *8D:5A:F0:B6:63:F7:6E:B5:F9:16:81:9C:0C:3D:E8:4B:3D:96:19:C0*

**Authority Key Identifier** *A9:62:64:C5:B0:E2:76:5D:45:8F:82:CD:39:80:56:D8:C1:B4:B5:58*

**Key Usage:** *nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *5C:D5:7D:C4:C8:EA:1F:32:F6:76:71:CF:81:B2:32:3F:B0:BC:EA:F2:8E:01:4D:83:90:DA:4E:CB:78:6F:44:80*

## X509SubjectName

**Subject CN:** *Universign Validation Service*

**Subject 2.5.4.97:** *NTRFR-439129164*

**Subject O:** *Cryptolog International*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *jVrwtmP3brX5FoGcDD3oSz2WGcA=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.  
[fr] undefined.*

**Status Starting Time** *2022-08-04T00:00:35Z*

## TSP Service Definition URI

**URI** *[ en ] https://www.universign.com/en/certifications/*

**URI** *[ fr ] https://www.universign.com/fr/certifications/*

### 7.7.1 - Extension (not critical): additionalServiceInformation



|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer O:                    | <i>Cryptolog International</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Issuer C:                    | <i>FR</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject CN:                  | <i>Universign Preservation Service</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject 2.5.4.97:            | <i>NTRFR-439129164</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject O:                   | <i>Cryptolog International</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject C:                   | <i>FR</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Valid from:                  | <i>Mon Dec 13 14:55:07 CET 2021</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Valid to:                    | <i>Sun Dec 13 14:55:07 CET 2026</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Public Key:                  | <pre> 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B1:84:0A:34:4E:89:BE:1C:5A:4E:39:E9:BA:87:F8:3F:F2:16:29:5E:A6:49:D4: E5:14:7B:AA:81:52:94:39:53:F0:4E:8E:85:39:CA:C4:DC:0E:4C:0C:83:09:2E:72:27:EE:9E:7B:A2:69:31:6B:7B:73:01:7B:D4:A9:ED:72:62:57:8F:C2:D1:98:19:9D:10:85:F9:F1:20:D0:70:24: 26:A8:E9:7F:80:23:E8:6E:C7:29:59:5D:17:FA:62:8B:4D:44:0E:FF:DD:EB:87:16:38:69:A0:5D:50:3B:01:35:71:FC:F2:FC:A0:6B:DA:B2:FE:23:27:75:AE:D2:76:08:38:74:35:5A:B2:A1:4B:2 7:81:A7:79:7F:D5:7F:81:D6:BA:88:1C:99:80:CF:15:C2:12:DA:1A:DF:C1:99:F9:C1:D4:EE:D0:26:A9:97:D7:DB:62:82:3C:8E:A2:44:8C:C7:C3:B1:E8:F0:29:24:28:7B:D7:BA:1C:CE:8A:93:E 8:73:BE:2C:54:D0:19:0F:F1:52:30:28:A2:68:F1:AA:07:DE:A6:BF:EF:8F:72:D7:77:74:67:73:F2:1B:97:90:D7:A1:E5:89:6F:D3:99:F6:C4:19:F6:A8:BA:59:A3:3C:31:9C:F6:C0:E9:1E:73:DE: 8C:1A:E0:D9:AF:90:E2:68:3F:EB:23:8E:E8:A9:60:AA:66:08:87:EC:05:3B:A0:D1:75:2C:1B:A3:B9:83:4F:A5:C2:8A:7F:B2:6A:A6:CD:83:73:AD:9C:AA:94:96:92:0D:54:49:49:44:D5:5A:01:7 E:53:67:7F:6F:AD:C6:89:A3:C3:55:91:96:4B:74:47:B6:97:F6:A4:46:57:3F:7F:1C:BB:5A:F9:80:EB:FD:D2:01:95:4B:31:F3:1A:AA:49:27:1A:3E:A7:56:A0:A7:C6:E3:E8:98:44:6E:BD:83:C3: C0:1C:4F:53:AB:D6:C4:AA:3B:AD:64:B3:93:47:70:2A:AB:87:D0:11:00:07:A8:E6:E5:72:C3:C5:2E:DA:58:0B:F9:84:33:E7:7C:55:5D:FF:58:73:B5:02:AC:20:8A:B3:AB:38:F0:A6:D6:C8:F8: F4:5A:ED:B9:EF:D2:BA:CS:01:EC:98:C9:A0:AB:9F:89:7A:5D:DE:2A:D1:6A:BB:89:F5:7A:8D:B3:F7:73:1B:FE:3E:43:13:FB:5B:D1:DF:24:9E:25:12:84:28:5A:8E:86:10:37:18:E4:30:A1:F0:2 6:69:CB:29:1F:FF:9B:0A:B6:7B:41:DF:52:C8:52:96:9D:72:14:26:DA:21:B4:1F:6D:B2:DA:33:43:CB:0B:C2:A9:50:62:11:47:DF:DF:7C:3E:96:C4:03:78:55:02:03:01:00:01 </pre> |
| Basic Constraints            | <i>IsCA: false</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Authority Info Access        | <a href="http://scah-fr-2019.ocsp.universign.eu/">http://scah-fr-2019.ocsp.universign.eu/</a><br><a href="https://www.universign.eu/cacert/universign_ca_hardware_fr_2019.crt">https://www.universign.eu/cacert/universign_ca_hardware_fr_2019.crt</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| QCStatements - crit. = false | <i>id_etsi_qcs_QcCompliance</i><br><i>id_etsi_qcs_QcSSCD</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CRL Distribution Points      | <a href="http://crl.universign.eu/universign_ca_hardware_2019.crl">http://crl.universign.eu/universign_ca_hardware_2019.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Certificate Policies         | <i>Policy OID: 1.3.6.1.4.1.15819.5.1.3.7</i><br><i>CPS pointer: http://docs.universign.eu/</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject Key Identifier       | <i>DD:45:95:6B:24:0C:3D:A0:0B:78:6E:37:C2:99:E6:7C:7B:6A:C6:7E</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Authority Key Identifier     | <i>A9:62:64:C5:B0:E2:76:5D:45:8F:82:CD:39:80:56:D8:C1:B4:B5:58</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Key Usage:                   | <i>nonRepudiation</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Thumbprint algorithm:        | <i>SHA-256</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint:                  | <i>14:6D:29:9F:23:58:28:A2:CF:A4:C9:92:9B:02:C5:A8:86:B4:EC:ED:6A:7C:52:5F:D<br/>A:0A:E2:AE:9D:20:4A:89</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| X509SubjectName              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject CN:                  | <i>Universign Preservation Service</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject 2.5.4.97:            | <i>NTRFR-439129164</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

Subject O: *Cryptolog International*

Subject C: *FR*

X509SKI

X509 SK I *3UWVayQMPaALeG43wpmnfHtqxn4=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2022-08-04T00:00:56Z*

TSP Service Definition URI

URI [en] *https://www.universign.com/en/certifications/*

URI [fr] *https://www.universign.com/fr/certifications/*

#### 7.8.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 7.8.2 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

### 7.9 - Service (granted): Universign CA Hardware 2023

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description [en] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
[fr] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

Service Name

Name [en] *Universign CA Hardware 2023*

Name [fr] *AC Matérielle Universign 2023*

## Certificate fields details

**Version:** 3

**Serial Number:** 323434897167248836723463746311994302689

## X509 Certificate

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *Universign Primary CA hardware*

Issuer OU: 0002 43912916400026

Issuer 0: *Cryptolog International*

Issuer C: *FR*

**Subject CN:** *Universign CA hardware 2023*

**Subject 2.5.4.97:** *NTRFR-439129164*

**Subject O:** *Cryptolog International*

Subject C: *FR*

**Valid from:** *Mon Jul 31 12:29:57 CEST 2023*

**Valid to:** *Sun Jul 31 12:29:57 CEST 2033*

[illegible]

**CRL Distribution Points** *http://crl.universign.eu/universign\_primary\_ca hardware.crl*



|                                 |                                                                                                                                              |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Subject Key Identifier</b>   | <i>B5:C3:29:EC:30:AB:A5:86:BB:FF:84:37:0F:D0:3E:D4:C0:FC:42:BF</i>                                                                           |
| <b>Certificate Policies</b>     | <i>Policy OID: 2.5.29.32.0</i><br><i>CPS pointer: <a href="http://docs.universign.eu/">http://docs.universign.eu/</a></i>                    |
| <b>Basic Constraints</b>        | <i>IsCA: true - Path length: 0</i>                                                                                                           |
| <b>Authority Info Access</b>    | <i><a href="https://www.universign.com/documents/universign-root-ca.crt">https://www.universign.com/documents/universign-root-ca.crt</a></i> |
| <b>Authority Key Identifier</b> | <i>4D:D9:FC:A8:2D:C7:C8:5A:A4:AD:5F:49:AE:68:A4:DC:9E:8A:12:22</i>                                                                           |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                                                                 |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                               |
| <b>Thumbprint:</b>              | <i>C7:DE:9A:00:8E:E5:77:8B:A8:02:6C:0C:04:EE:4F:DB:AC:B2:86:AD:23:CA:82:88:5D:FD:F5:CC:F4:08:6A:5F</i>                                       |

**X509SubjectName**

|                          |                                    |
|--------------------------|------------------------------------|
| <b>Subject CN:</b>       | <i>Universign CA hardware 2023</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-439129164</i>             |
| <b>Subject O:</b>        | <i>Cryptolog International</i>     |
| <b>Subject C:</b>        | <i>FR</i>                          |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>tcMp7DCrpYa7/4Q3D9A+1MD8Qr8=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2024-04-18T00:00:32Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|            |               |                                                                                                                                  |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="https://www.universign.com/documents/en/dpc-subfr.pdf">https://www.universign.com/documents/en/dpc-subfr.pdf</a></i> |
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="https://www.universign.com/documents/fr/dpc-subfr.pdf">https://www.universign.com/documents/fr/dpc-subfr.pdf</a></i> |

**7.9.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

|            |               |                                                                                                                                                          |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a></i> |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|

**7.9.2 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**7.9.3 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESig]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                           |
|------------|---------------------------|
| Identifier | 1.3.6.1.4.1.15819.5.1.3.1 |
|------------|---------------------------|

|             |                                                                                  |
|-------------|----------------------------------------------------------------------------------|
| Description | Certificates of natural persons, in compliance with [ETSI 319 411-2] QCP-n level |
|-------------|----------------------------------------------------------------------------------|

**7.9.4 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESeal, QCForLegalPerson]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                           |
|------------|---------------------------|
| Identifier | 1.3.6.1.4.1.15819.5.1.3.5 |
|------------|---------------------------|

|             |                                                                                 |
|-------------|---------------------------------------------------------------------------------|
| Description | Certificates of legal entities, in compliance with [ETSI 319 411-2] QCP-I level |
|-------------|---------------------------------------------------------------------------------|

**7.9.5 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|             |                                                                                       |
|-------------|---------------------------------------------------------------------------------------|
| Identifier  | 1.3.6.1.4.1.15819.5.1.3.6                                                             |
| Description | Certificates of natural persons, in compliance with [ETSI 319 411-2] level QCP-n-QSCD |

#### 7.9.6 - Extension (not critical): Qualifiers [QCWithQSCD, QCForLegalPerson, QCForESeal]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

##### Criteria list assert=all

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

##### Policy Identifier:

|            |                           |
|------------|---------------------------|
| Identifier | 1.3.6.1.4.1.15819.5.1.3.7 |
|------------|---------------------------|

|             |                                                                                       |
|-------------|---------------------------------------------------------------------------------------|
| Description | Certificates of natural persons, in compliance with [ETSI 319 411-2] level QCP-l-QSCD |
|-------------|---------------------------------------------------------------------------------------|

#### 7.9.7 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESig]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

##### Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

##### Policy Identifier:

|            |                           |
|------------|---------------------------|
| Identifier | 1.3.6.1.4.1.15819.5.1.3.8 |
|------------|---------------------------|

|             |                                                                                                                                   |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Description | Certificates of natural persons, in compliance with [ETSI 319 411-2] QCP-n level, using PVID in compliance with [art 24-1D eIDAS] |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------|

#### 7.9.8 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

##### Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

##### Policy Identifier:

|            |                           |
|------------|---------------------------|
| Identifier | 1.3.6.1.4.1.15819.5.1.3.9 |
|------------|---------------------------|

## Description

## Description

*Certificates of natural persons, in compliance with [ETSI 319 411-2] QCP-n-QSCD level, using PVID in compliance with [art 24-1D eIDAS]*

## 8 - TSP: Certigna

### TSP Name

Name [ en ] Certigna

Name [ fr ] Certigna

### TSP Trade Name

Name [ en ] VATFR-85481463081

Name [ fr ] VATFR-85481463081

Name [ en ] DHIMYOTIS

Name [ fr ] Dhimyotis

### PostalAddress

Street Address [ en ] Zone de la plaine - 20, allée de la râperie

Locality [ en ] Villeneuve d'Ascq

Postal Code [ en ] 59650

Country Name [ en ] FR

### PostalAddress

Street Address [ fr ] Zone de la plaine - 20, allée de la râperie

Locality [ fr ] Villeneuve d'Ascq

Postal Code [ fr ] 59650

Country Name [ fr ] FR

### ElectronicAddress

URI [ fr ] http://www.dhimyotis.com/

URI [ fr ] mailto:contact@certigna.fr

URI [ en ] mailto:contact@certigna.fr

URI [ en ] http://www.dhimyotis.com/

URI [ en ] https://www.certigna.fr

|                            |        |                                                                                           |
|----------------------------|--------|-------------------------------------------------------------------------------------------|
| URI                        | [ fr ] | <a href="https://www.certigna.fr">https://www.certigna.fr</a>                             |
| <b>TSP Information URI</b> |        |                                                                                           |
| URI                        | [ fr ] | <a href="https://www.certigna.com/autorite-crl">https://www.certigna.com/autorite-crl</a> |
| URI                        | [ en ] | <a href="https://www.certigna.com/autorite-crl">https://www.certigna.com/autorite-crl</a> |

## 8.1 - Service (withdrawn): Certigna ID PRIS \*\*\* PRO

|                          |                                                                                                   |                                                                                                                                                                                                        |
|--------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service Type Identifier  | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |                                                                                                                                                                                                        |
| Service type description | [ en ]                                                                                            | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [ fr ]                                                                                            | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |
| <b>Service Name</b>      |                                                                                                   |                                                                                                                                                                                                        |
| Name                     | [ en ]                                                                                            | Certigna ID PRIS *** PRO                                                                                                                                                                               |
| Name                     | [ fr ]                                                                                            | Certigna ID PRIS *** PRO                                                                                                                                                                               |

## Service digital identities

### Certificate fields details

Version: 3

Serial Number: 24

#### X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIEHzCCA2+gAwIBAgIBGDANBgkqhkiG9w0BAQsFAADQMAQswCQYDVQQGEwJESMBAGA1UECgwJ
R0hpbXVdG2MREwYwYDVQQDDA1DZiX0aWduYTAEFw0wODEwMTkxMzI2MzFwFw0wODEwMTc0MzI2
MzFwMGkxCzAJBgNVBAYTAkZSMRlWEAYDVQQKDAIEaGiteW90aXNkZmFzAVBgNVBAsMDjAwMDIuNDgX
NDY2MDg0MSAwHgYDVQODDBdDZiX0aWduYSBjRCB0Uk1TKioqFBybzELMAKGA1UEBRMCMjQwggEi
MA0GCSqGSIb3DQEBBQUAA4IBDwAwggEKAoIBAQCD08093NtsdJlMxPvtaKctVPdiz396LDbj
wR01S10VHzZALjw832g91I9HRRWdVMrsd95VBLtaeDTUEkHodre63E9CD1prGoUCykYCFmYC
JWbCULqYx1UGXQdAJCN7G+PyEjh908mTc49P3lkeSzc4oL3H2bMUJMI108aqGRHGj/F2pze3
+70r5LwgfkaSa6T8eMaqMwvZfR0u5pWnOCeclXU173vq83Dq280v+5C+V5UesPPM42cwaEMr
E9/OhLU3n7n6bY4yBzuZAnfhrFGi66njqluAzVijHc9lw1kikr+GYRoonwbmhm9skrsTIEYr
AgMBAAAGgggftMIIBATAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB/wQEAwIBBjARBgghkgB9vhtC
AQEBAAMCAAMwFwYDVRR0BBAwIBBgppqx08gTEBAEESM0CA1Ud0QWBB86PwIwI670TGMFW1M2
Fdxpki/WjBkBgNVHSMEXTBbg0Qa775B0ZC0JFm+AfjS1UX2WjncEaE4pDfWnDELMAKGA1UEBhMC
RlxeAQBgNVBAAQMCURoaW15b3RpczERMA8GA1UEAwwiQ2VydGlnbmGCGCQD+30MBDB8I/zAyBggl
hgB9vhtCAQOEJYgaHR0cDovL2NybcSjZXJ0aWduYS5mc9Zj0aWduYS5jcmwwYQYDVRLBFW
WDApocCegYYjHRR0cDovL2NybcSjZXJ0aWduYS5mc9Zj0aWduYS5jcmwwK6ApoCegJWh0dHA6
Ly9jcmwwZGhpbXVdG2MREwYwYDVQQDDA1DZiX0aWduYS5jcmwwDQYJKoZIhvcNAQELBQADggEABgE6p0
pUd0kydUmVukRgUeBcsDvSABMcpNM676ATc6fm5Ysz6b8wnKCAzoDw1T85HbayilH8JH2
ytvY38Hdshu3eeKaZZ9GOW3s91mN/S7E6ZeTmq4M6ld1y4v5C4c0sWjyBE661xCKOL0oRZLi
uJHyDc6tS086/09AdcvEwNirv6DgIYhWgWON2FLW5pERnN3EjmxmYdRhv5Bns/SLMOnUd
j8ONSr3TMjvhyPqgRWdeqXaDeRDdeM5+K0t+aNK8T7SrjpmZqXpikikRen+RPwVtm3TZKs99
HhIOj1kkrNpnz5clRWYD5s7jQw9D+8=

```

-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: Certigna

Issuer O: Dhimyotis

Issuer C: FR

Subject SERIAL NUMBER: 24

Subject CN: Certigna ID PRIS\*\*\* Pro

**Subject OU:** 0002 481463081

**Subject O:** Dhimyotis

**Subject C:** FR

**Valid from:** Wed Nov 19 14:26:31 CET 2008

**Valid to:** Sat Nov 17 14:26:31 CET 2018

**Public Key:**  
 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BD:0F:C3:A8:F7:73:6D:81:D9:49:31:7A:55:23:36:8A:21:CB:55:3D:D9:73:DF:3F:41:2C:36:E3:C1:F4:68:D5:2D:4E:54:7A:D9:00:BD:63:C3:CD:F6:AB:DD:65:F6:51:D1:47:F5:AE:54:CA:D2:77:D4:95:04:BB:5A:78:34:D4:12:41:E8:76:BE:AS:DC:4F:5C:0F:5A:6B:1A:85:02:CA:46:1C:16:66:02:25:68:41:09:42:8B:AB:25:F5:50:65:D0:74:02:42:37:B1:BE:3F:21:23:87:D3:81:99:37:38:F4:FD:E5:91:E4:83:73:8A:3F:2F:71:C9:D9:B3:14:24:C2:35:D3:D6:AA:1A:81:C6:8F:F1:76:A7:31:37:FB:BF:E8:AF:92:F0:82:46:9F:49:AE:93:A4:17:8C:02:93:15:BD:99:6D:47:4B:92:A5:69:CE:09:E7:0B:23:15:08:EF:7B:EA:F3:70:EA:DB:C1:AF:FB:90:BE:5B:95:1E:90:F3:CC:E3:67:30:68:43:2B:13:DF:D0:84:88:D4:DE:7E:E7:E9:B6:38:C8:1C:EE:64:09:DF:87:1A:EB:14:68:BA:EA:72:6A:96:E0:33:56:38:C7:73:D2:30:D4:89:22:2A:BF:86:61:1B:A8:9F:06:E6:84:CF:6C:92:8B:13:94:46:2B:02:03:01:00:01

**Basic Constraints** *IsCA: true*

**Certificate Policies** *Policy OID: 1.2.250.1.177.1.0.1.1*

**Subject Key Identifier** *BA:3D:62:30:50:1E:C3:4C:63:45:5B:53:36:15:DC:69:92:D8:FF:5A*

**Authority Key Identifier** *1A:ED:FE:41:39:90:B4:24:59:BE:01:F2:52:D5:45:F6:5A:39:DC:11*

**CRL Distribution Points**  
*http://crl.certigna.fr/certigna.crl*  
*http://crl.dhimyotis.com/certigna.crl*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *34:1F:7C:F4:30:E3:33:54:4B:DF:43:8C:0C:8F:05:8A:F3:51:0C:59:F7:F3:E1:BE:A8:F8:A6:33:F6:EA:CE:02*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

## Scheme Service Definition URI

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[ fr ]* *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars/Referenced/*

## TSP Service Definition URI

**URI** *[ en ]* *http://politique.certigna.fr/en/PCcertignaidpris3pro.pdf*

**URI** *[ fr ]* *http://politique.certigna.fr/PCcertignaidpris3pro.pdf*

**8.1.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**8.1.2 - History instance n.1 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                          |
|------|--------|--------------------------|
| Name | [ en ] | Certigna ID PRIS *** PRO |
|------|--------|--------------------------|

|      |        |                          |
|------|--------|--------------------------|
| Name | [ fr ] | Certigna ID PRIS *** PRO |
|------|--------|--------------------------|

**Service digital identities****X509SubjectName**

|                        |    |
|------------------------|----|
| Subject SERIAL NUMBER: | 24 |
|------------------------|----|

|             |                         |
|-------------|-------------------------|
| Subject CN: | Certigna ID PRIS*** Pro |
|-------------|-------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 481463081 |
|-------------|----------------|

|            |           |
|------------|-----------|
| Subject O: | Dhimyotis |
|------------|-----------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | uj1iMFAew0xjRVtTNhXcaZLY/1o= |
|-----------|------------------------------|

|                |                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2016-06-30T22:00:00Z |
|----------------------|----------------------|

**8.1.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**8.1.3 - History instance n.2 - Status: accredited**



**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Certigna ID PRIS \*\*\* PRO*

**Name** *[ fr ]* *Certigna ID PRIS \*\*\* PRO*

## Service digital identities

### X509SubjectName

**Subject SERIAL NUMBER:** *24*

**Subject CN:** *Certigna ID PRIS\*\*\* Pro*

**Subject OU:** *0002 481463081*

**Subject O:** *Dhimyotis*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *uj1iMFAew0xjRVtTNhXcaZLY/1o=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2008-11-18T23:00:00Z*

## 8.2 - Service (withdrawn): Certigna ID PRIS \*\*\*

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

## Service Name

**Name** *[ en ]* *Certigna ID PRIS \*\*\**

**Name** *[ fr ]* *Certigna ID PRIS \*\*\**

## Service digital identities

### Certificate fields details

**Version:** *3*

Serial Number: 23

## X509 Certificate

-----BEGIN CERTIFICATE-----

```
MIIEGzCCA2ugAwIBAgIBFzANBgkqhkiG9w0BAQsFADA0M0swCOYDVQQGEWJGUjESMBAGA1UECgwj
RGhpbXVdGzMRewDwYDVOQDDAhdDZXI0aWduYTAEfw0wODExMTkxMzAzNDBaFw0xODExMTkxMzAz
NDBaMGUxCAJBgNybA1YAKZSMRiweAYDVQQDAIEaGiteHv90aMxZ2AVBgnVB8AsMDJAwMDIgdDpx
NDYzMDQxMRwwGgYDVQDDBNBNDZXI0aWduYSBjRCBQUKIKKodM0swCOYDVQQFEWwMcCA5wDQYj
KozJhvcNAOEBOA0DggEPADCCAQoCggEBAMSZdSYGAI3ELDEiliuVT59IGKbd0Kgl1v4aELLROksaL
As5NkNtunmRmNgKpD5eoZymMZeipLB7K2C06tmhHycadYiXCKeDrSFZMDL140/5j11dWe
3jDZuR4NIXtTjUJ657rEHj0W1amPaqnkinv9VDUvD2rSGHVBSXLFv6HYRMAOuNg5BxZLBSQr
A+56kTLkNtAYwptYU7L6mMw93m3V/8aMag81idOvymjW01XQnCxY7b6I73sFgJtQ20TFCiQ
3jD0PDT1eAlEsKjYqSx1UBU3VIOG5nw0A8ez26v8Xk6VmDqzSA8pm25rB8RPhnycAwEA
AaOCACW0wgFpMA8GA1UdEwEBwOFMAMBAF8wDgYDR0PAQHBAQDAgEGMBEGCWGSAAGG+EIBAQQE
AwIAAaZXBgNVHSAEEDAQMAwGCqBgGBMOEAAQEWHOYDVR0OB8YEF80ap8XAJE6sNxz9FuUjGSLd
RV1tMGGA1UdnwRmFuaF8tRkESKLLKvB4B8BLVRFZaDduRoTKtNA0M0swCOYDVQQGEWJGUjES
MBAGA1UECgwjRGhpbXVdGzMRewDwYDVOQDDAhdDZXI0aWduYTAEfw0wODExMTkxMzAzNDBa
Fw0xODExMTkxMzAzNDBaMGUxCAJBgNybA1YAKZSMRiweAYDVQQDAIEaGiteHv90aMxZ2AVBgn
VH8AsMDJAwMDIgdDpxNDYzMDQxMRwwGgYDVQDDBNBNDZXI0aWduYSBjRCBQUKIKKodM0sw
COYDVQQFEWwMcCA5wDQYjKozJhvcNAOEBOA0DggEPADCCAQoCggEBAMSZdSYGAI3ELDEiliu
VT59IGKbd0Kgl1v4aELLROksaLAs5NkNtunmRmNgKpD5eoZymMZeipLB7K2C06tmhHycadYi
XCKeDrSFZMDL140/5j11dWe3jDZuR4NIXtTjUJ657rEHj0W1amPaqnkinv9VDUvD2rSGHVBS
XLFv6HYRMAOuNg5BxZLBSQrA+56kTLkNtAYwptYU7L6mMw93m3V/8aMag81idOvymjW01XQn
CxY7b6I73sFgJtQ20TFCiQ3jD0PDT1eAlEsKjYqSx1UBU3VIOG5nw0A8ez26v8Xk6VmDqzSA
8pm25rB8RPhnycAwEA
```

-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: Certigna

Issuer O: Dhimyotis

Issuer C: FR

Subject SERIAL NUMBER: 23

Subject CN: Certigna ID PRIS\*\*\*

Subject OU: 0002 481463081

Subject O: Dhimyotis

Subject C: FR

Valid from: Wed Nov 19 14:03:40 CET 2008

Valid to: Sat Nov 17 14:03:40 CET 2018

Public Key: 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C4:99:75:26:06:02:5D:C4:2C:31:22:8A:E5:53:E7:D9:46:28:17:74:2A:A2:35:BF:86:84:2C:64:4E:92:C6:86:02:C9:F9:37:14:6D:BA:F9:91:98:0A:97:A4:3E:5E:A1:9C:F2:9C:C6:5E:FE:92:C1:EC:F0:B6:38:A4:66:BC:76:1C:69:D6:22:AD:7F:C2:29:E0:E2:AD:21:59:33:42:DF:E3:4F:F9:22:38:B5:89:D5:9E:DE:30:D9:B9:1E:0D:21:74:E2:7E:S2:54:27:A4:BB:AC:41:E3:A2:35:B5:6A:63:C0:AA:79:22:9E:FF:55:0D:4B:C3:DA:B4:86:1E:F0:52:5C:B1:6F:97:A1:F2:44:C0:34:B8:D8:39:07:16:4B:05:24:2B:03:EE:BA:91:32:E4:6C:DB:40:63:0A:58:53:B2:FA:98:CC:3D:6E:DD:D5:FF:C6:8C:6A:0F:35:89:D3:AF:CA:68:C9:58:ED:62:5D:09:C2:C7:2A:F8:6F:A2:3B:DE:C1:46:02:3B:50:DB:44:CS:0A:28:BE:DE:92:43:74:F0:D3:73:57:80:24:B7:AC:2A:36:2A:E4:F8:97:D6:E0:54:DD:58:8E:19:29:F0:40:0F:1E:CD:9F:2D:BF:CS:E4:E9:59:83:AB:3C:52:02:CF:0F:9B:6B:2B:05:13:E7:CA:77:02:03:01:00:01

Basic Constraints IsCA: true

Certificate Policies Policy OID: 1.2.250.1.177.1.0.1.1

Subject Key Identifier 13:80:A7:C5:C0:24:4A:FA:B0:DC:73:F4:5B:AE:1A:C2:DD:45:5D:6D

Authority Key Identifier 1A:ED:FE:41:39:90:B4:24:59:BE:01:F2:52:D5:45:F6:5A:39:DC:11

CRL Distribution Points  
http://crl.certigna.fr/certigna.crl  
http://crl.dhimyotis.com/certigna.crl

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

**Thumbprint:**

*D0:DC:19:9F:E7:CE:45:62:E4:73:28:CD:0D:6E:E9:CE:10:6C:38:4B:AB:E3:76:41:F  
E:33:24:2A:22:A1:BB:A6*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[ en ] undefined.*  
*[ fr ] undefined.*

**Status Starting Time**

*2017-05-01T00:00:00Z*

**Scheme Service Definition URI**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars/Referenced/*

**TSP Service Definition URI**

**URI** *[ en ] http://politique.certigna.fr/en/PCcertignaidpris3.pdf*

**URI** *[ fr ] http://politique.certigna.fr/PCcertignaidpris3.pdf*

**8.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**8.2.2 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ] Certigna ID PRIS \*\*\**

**Name** *[ fr ] Certigna ID PRIS \*\*\**

**Service digital identities****X509SubjectName**

**Subject SERIAL NUMBER:** *23*

**Subject CN:** *Certigna ID PRIS\*\*\**

**Subject OU:** *0002 481463081*

**Subject O:** *Dhimyotis*

Subject C: FR

X509SKI

X509 SK I E4CnxcAkSvqw3HP0W64awt1FXW0=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 8.2.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 8.2.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name [ en ] Certigna ID PRIS \*\*\*

Name [ fr ] Certigna ID PRIS \*\*\*

#### Service digital identities

X509SubjectName

Subject SERIAL NUMBER: 23

Subject CN: Certigna ID PRIS\*\*\*

Subject OU: 0002 481463081

Subject O: Dhimyotis

Subject C: FR

X509SKI

X509 SK I E4CnxcAkSvqw3HP0W64awt1FXW0=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2008-11-18T23:00:00Z

8.3 - Service (granted): Certigna Identity Plus CA

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service Type Identifier    |        | http://uri.etsi.org/TrstSvc/Svctype/CA/QC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Service type description   | [ en ] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                            | [ fr ] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Service Name               |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Name                       | [ en ] | Certigna Identity Plus CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                            | [ fr ] | Certigna Identity Plus CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Service digital identities |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Certificate fields details |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Version:                   |        | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Serial Number:             |        | 62576810143279955281785300983390909051                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509 Certificate           |        | -----BEGIN CERTIFICATE-----<br>MIIGHDCBQSQAwIBAgIQxPa8YcM1DOPGNv8N2uyezANBqkghkiG9w0BAQsFADAQMS0wCOYDVOQG<br>EwGUGJESMBAGA1UECgwJRghpbXlvdGZlMRwDwyDVQDDAHDZlX0aWduYTAeFw0xNTEyMTUwOTIz<br>MjVafW0yNTEyMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIz<br>CgYDVQQLBDBwMDYwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIzMTUwOTIz<br>NjEIMCAGA1UEAwwZQ2VydGlnbmEgSWRlbnRpdHkgUGx1cyBDOTCCAlwDQVJKoZIhvcNAQEBBQAD<br>ggIPADCCAgQCGglBAMfoltz7fjsvedPYwvO3ph5U+18tmXWjPCsg7pRdR7lpsdh8qmdENIQ2THhBQ<br>K2jEX9rtwH9r9ELu1ZJWmF93HAj03o2Z2gNLUb0lbru+1LwAD0bWQVnckMGMd6NKFUA23ycaIwe<br>2/hNudjV7caK0095Ret5UZ4nVoeP9jBgTiwPHU09x3nps3j3mIOB754RkbjdbDjOFAjOxRbi<br>GulS2rtwHPDWHp3jKag87gNMi9WjWgdnOnrexcbgUG10Gufh5L7WUKmKogU6UEK2Fsu6plbc8M<br>90x6fT26JueRf9bc3c0a3u066dm1z062XsefWceet7OnLBSAlJBBX03fBbRnhknphnMhHR4sH2<br>YlUMzvrn35IOGawPv82fBHj9lIXH42IwMALW825594nXT/mGg3yR7NFqj9UwujVSKZlgDOXBm<br>2lsqiw0vq6qu9w3+2nIWZ9XmGfYDugPswy8C9LGCN27teASRfUL2j6+yjDmvXsXj3AWibjG9Q4x<br>Yu+1Z44rh1XEftcpPmOgc85t3PA06j0xte5jic88fzZ3N1LSU0VjOptDnevB91WGF27v<br>1slGHIEjB+lwruumx9I2/+YF8M8S1UFHhPjlnz9mvkeFKzY01tr7XynjL3R/X9ogdDwgZq<br>MF2KneQAzx6t6tstAgMBAAQgggH2MIB1TASBgNVHRMBA7ECDAQAQH/AgEAMA4GA1UdDwEB/wQE<br>AwIBBjAdBgNVHQ4EFgQUZjpwjwN3683rWHZ78odPhnb3UwZAYVR0BfOwWAAUGu3+QTMQCRZ<br>vgHyUtvf9lo53BGhOKQ2MDQxCzAJBgNVBAYTAkZSMRlWEAYDVQOKDAIEaGiteW90aXMxETAPBgNV<br>BAMMCElcnRpZ25hggkA/tzjAQJ/S8wS0YDVRR0gBEIwQDA+BgogqXoBgTEBAECMDAwLgYIKwYB<br>BQIHAgEWMImdH8208v3d3LmNlcnRpZ25hLnZyZj1dG9yaXJic8WfAYIKwYBBQUHAEQCDu<br>MDQGCCsGAQUFBzAChihodHRwOi8vYXV0b3JpdGUuY2VydGlnbmEuZnlyY2VydGlnbmEuZGVyMDYg<br>C3sGAQUFBzAChipodHRwOi8vYXV0b3JpdGUuY2VydGlnbmEuZnlyY2VydGlnbmEuZGVyMDYg<br>VR0BfowWDApoCesj1YafHR0cdovL2Nyb3CSZlX0aWduY55cmwWDOYJKoZIhvcNAQELBQADggEB<br>JW0dHA6Ly9cmwuzGhpbXlvdGZlLmNvb5S9ZlX0aWduY55cmwWDOYJKoZIhvcNAQELBQADggEB<br>AK05XoyuwD1xY8gkln3eb/mk0rVYRp6Pa9VA8hDNizqz2aVAOKZYP3tvRXT2zvOMIDVO9i66MB<br>qADic9smLFB2dWQVogAL5d35ZV5pykPqf199YPLwuihriOYSD5u00Ecbaq23RkgK3hnbLAhTNR<br>ljgCkFYmnMXggsUASZnL0mtu+689fCSbth3nhoL1gVYZg54ZtyzMi8VnjTMUDK/2nXuzlan6<br>dZbYwdcUfWHj5iGyAnXs09+iQAOq+EyqXKG/7ovWpOndOJlZ576bEy3+WcnxWAdYIBV8TA1Snjt<br>91RkThbjz+nzuVjOvYwQwjdBp9lBjofKZzKHy4= |
| Signature algorithm:       |        | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Issuer CN:                 |        | Certigna                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Issuer O:                  |        | Dhimyotis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Issuer C:                  |        | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject CN:                |        | Certigna Identity Plus CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject 2.5.4.97:          |        | NTRFR-48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject OU:                |        | 0002 48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject O:                 |        | DHIMYOTIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject C:                 |        | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |



**Issuer OU:** 0002 48146308100036  
**Issuer O:** Dhimyotis  
**Issuer C:** FR  
**Subject CN:** Certigna Identity Plus CA  
**Subject 2.5.4.97:** NTRFR-48146308100036  
**Subject OU:** 0002 48146308100036  
**Subject O:** DHIMYOTIS  
**Subject C:** FR  
**Valid from:** Wed Nov 25 10:30:51 CET 2015  
**Valid to:** Fri Jun 03 11:30:51 CEST 2033  
**Public Key:** 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C7:E8:95:3C:C5:8E:CB:DE:74:F6:30:BC:ED:E9:87:95:3E:B7:CB:66:5D:68:CF:09:28:3B:A5:17:51:EC:8A:79:76:10:6A:99:D1:0D:21:00:93:1E:10:50:2B:38:C4:5F:D7:DD:CD:74:2B:F4:45:31:52:D6:4C:58:5F:77:1C:09:63:D3:7A:36:66:03:6D:2D:46:E5:39:BA:EE:F8:BC:00:FC:33:9B:59:05:67:74:A3:06:99:DE:8D:28:55:00:DB:76:1C:68:BC:1E:DB:F9:CD:51:D8:D5:ED:C6:8A:D2:8F:79:45:EB:79:51:9E:27:56:87:8F:F4:90:60:4E:DC:22:3C:7B:B4:F7:1D:E7:A6:C4:89:DE:69:4E:07:BE:78:44:A6:CA:25:D6:C3:90:93:85:02:22:4E:C5:F0:62:1A:E2:EC:CE:DA:F0:1E:D3:C3:58:73:F7:26:40:20:F3:B8:0D:32:5F:56:C9:61:9D:9C:E9:EB:7B:17:1B:A9:48:D6:D7:41:AE:7E:1E:4B:ED:6B:8A:98:AA:20:53:A5:04:2B:61:6C:8B:AA:54:6D:CF:0C:F7:4C:7A:16:DD:BA:51:E4:4F:81:80:87:70:8D:2A:8B:EE:BA:76:BF:F3:8B:4E:83:5E:C7:9F:59:C8:D7:7B:B4:1F:C0:B6:D2:00:B2:41:05:73:B7:21:F6:D1:9E:19:27:A6:18:4C:84:74:78:22:C1:D9:62:25:0C:CE:FA:E7:DF:98:8E:19:AC:0F:BF:CD:9F:04:72:63:F4:89:57:1F:8D:88:C0:C0:08:5B:CD:B9:E7:DA:F8:9D:74:FF:98:68:37:C9:1E:CD:16:A2:7D:25:4C:2F:25:54:8A:64:88:03:41:70:4C:DA:2E:6A:8F:0D:2F:AB:AA:AE:F7:0D:FE:DA:75:99:F5:79:86:11:80:EE:AB:FB:30:CB:C0:8D:2C:60:8D:DB:8B:5E:01:24:45:B8:8D:89:EB:EC:89:0E:68:D7:B1:78:E5:DC:05:A2:6C:91:8D:43:8C:44:62:EF:87:D8:DE:1F:87:55:C4:15:F7:2D:80:F3:67:38:67:2C:F3:98:77:3C:03:8A:CC:93:81:3D:E1:12:96:37:3F:F2:C1:71:67:73:75:2D:2C:D4:38:96:10:A6:10:CD:7A:F2:01:F7:55:86:17:6E:EF:D6:C8:86:1E:51:09:07:E9:70:7E:EB:A6:C7:D2:36:FF:E6:05:F0:CF:12:05:41:61:1E:92:62:FE:7C:FD:9A:F9:1E:14:AC:FF:63:4D:6D:AF:B5:F2:9F:F2:4B:FE:2D:EB:45:7F:68:A9:D0:F0:83:36:6A:30:5D:8A:9D:E4:00:CF:17:FA:0A:DB:2D:02:03:01:00:01  
**Basic Constraints** *IsCA: true - Path length: 0*  
**Subject Key Identifier** 66:38:F3:C2:5A:8D:DF:AF:37:AD:61:D9:3C:1A:1D:3E:17:67:07:75  
**Authority Key Identifier** 18:87:56:E0:6E:77:EE:24:35:3C:4E:73:9A:1F:D6:E1:E2:79:7E:2B  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.0.1.1*  
*CPS pointer: <https://www.certigna.fr/autorites/>*  
**Authority Info Access** *<http://autorite.certigna.fr/certignarootca.der>*  
*<http://autorite.dhimyotis.com/certignarootca.der>*  
**CRL Distribution Points** *<http://crl.certigna.fr/certignarootca.crl>*  
*<http://crl.dhimyotis.com/certignarootca.crl>*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 73:6B:99:6D:33:96:84:72:9C:43:CB:39:7D:1B:B2:B2:F3:F4:A7:81:6A:5E:3C:5D:58:92:03:F8:85:C5:D4:7C  
**X509SubjectName**  
**Subject CN:** Certigna Identity Plus CA

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ZjjzwlqN3683rWHZPBodPhdnB3U=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-04-18T00:00:12Z*

**TSP Service Definition URI**

**URI** *[ en ] http://politique.certigna.fr/en/PCunique.pdf*

**URI** *[ fr ] http://politique.certigna.fr/fr/PCunique.pdf*

**URI** *[ en ] https://cgu.certigna.fr/en/CGVU\_CERTIGNA\_CA.pdf*

**URI** *[ fr ] https://cgu.certigna.fr/CGVU\_CERTIGNA\_CA.pdf*

### 8.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 8.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[en] undefined.*  
*[fr] undefined.*

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ] true*

**Key Usage** *[ nonRepudiation ] true*

**Description** *CERTIGNA issues signature and authentication certificates signed by its Certification Authority Certigna Identity Plus CA.*

**Criteria list assert=atLeastOne**



**Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.6.1***Description***Certigna Identity Plus CA - ID \*\*\* - 1.2.250.1.177.2.4.1.6.1***Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.1.1***Description***Certigna Identity Plus CA - ID \*\* Pro - 1.2.250.1.177.2.4.1.1.1***Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.3.1***Description***Certigna Identity Plus CA - ID \*\*\* Pro - 1.2.250.1.177.2.4.1.3.1***Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.4.1***Description***Certigna Identity Plus CA - ID \*\* - 1.2.250.1.177.2.4.1.4.1***Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.8.1***Description***Certigna Identity Plus CA - ID eIDAS (qscd) -  
1.2.250.1.177.2.4.1.8.1***Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.1.2***Description***Certigna Identity Plus CA - ID RGS\*\* / eIDAS (Qualifié/3072) Pro -  
1.2.250.1.177.2.4.1.1.2***Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.4.2***Description***Certigna Identity Plus CA - ID RGS \*\* / eIDAS (Qualifié/3072) -  
1.2.250.1.177.2.4.1.4.2***Policy Identifier:****Identifier***1.2.250.1.177.2.4.1.8.2***Description***Certigna Identity Plus CA - ID eIDAS (Qualifié/3072) Pro -  
1.2.250.1.177.2.4.1.8.2*

**Description**

*CERTIGNA issues signature and authentication certificates signed by its Certification Authority Certigna Identity Plus CA.*

**8.3.3 - Extension (critical): Qualifiers [QCNoQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Description** *CERTIGNA issues signature and authentication certificates signed by its Certification Authority Certigna Identity Plus CA.*

**Criteria list assert=atLeastOne****Policy Identifier:**

**Identifier** 1.2.250.1.177.2.4.1.7.1

**Description** *Certigna Identity Plus CA - ID eIDAS - 1.2.250.1.177.2.4.1.7.1*

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.4.1.7.2

**Description** *Certigna Identity Plus CA - ID eIDAS (Avancé/3072) Pro - 1.2.250.1.177.2.4.1.7.2*

**Description** *CERTIGNA issues signature and authentication certificates signed by its Certification Authority Certigna Identity Plus CA.*

**8.3.4 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Description** *CERTIGNA issues signature certificates signed by its Certification Authority Certigna Identity Plus CA.*

**Criteria list assert=atLeastOne****Policy Identifier:**

|                    |                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------|
| Identifier         | 1.2.250.1.177.2.4.1.3.2                                                                                        |
| Description        | <i>Certigna Identity Plus CA - ID RGS *** /eIDAS (Qualifié/3072) Pro - 1.2.250.1.177.2.4.1.3.2</i>             |
| Policy Identifier: |                                                                                                                |
| Identifier         | 1.2.250.1.177.2.4.1.6.2                                                                                        |
| Description        | <i>Certigna Identity Plus CA - ID RGS *** / eIDAS (Qualifié/3072) - 1.2.250.1.177.2.4.1.6.2</i>                |
| Description        | <i>CERTIGNA issues signature certificates signed by its Certification Authority Certigna Identity Plus CA.</i> |

### 8.3.5 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name [ en ] *Certigna Identity Plus CA*

Name [ fr ] *Certigna Identity Plus CA*

#### Service digital identities

##### X509SubjectName

Subject CN: *Certigna Identity Plus CA*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject OU: *0002 48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

##### X509SKI

X509 SK I *ZjjzwlqN3683rWHZPBodPhdnB3U=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2020-07-10T00:00:00Z*

### 8.3.5.1 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] *undefined.*

[fr]

undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.4.1.6.1

**Description** Certigna Identity Plus CA - ID \*\*\* - 1.2.250.1.177.2.4.1.6.1

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.4.1.1.1

**Description** Certigna Identity Plus CA - ID \*\* Pro - 1.2.250.1.177.2.4.1.1.1

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.4.1.3.1

**Description** Certigna Identity Plus CA - ID \*\*\* Pro - 1.2.250.1.177.2.4.1.3.1

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.4.1.4.1

**Description** Certigna Identity Plus CA - ID \*\* - 1.2.250.1.177.2.4.1.4.1

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.4.1.8.1

**Description** Certigna Identity Plus CA - ID eIDAS (qscd) - 1.2.250.1.177.2.4.1.8.1

**Description** Délivrance de certificats d'authentification et de signature

**8.3.5.2 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** [en] undefined.

[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| <b>Identifier</b>  | 1.2.250.1.177.2.4.1.7.1                                        |
| <b>Description</b> | Certigna Identity Plus CA - ID eIDAS - 1.2.250.1.177.2.4.1.7.1 |
| <b>Description</b> | Délivrance de certificats d'authentification et de signature   |

**8.3.5.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|            |        |                                                                                                                                                   |
|------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**8.3.6 - History instance n.2 - Status: granted**

|                                |                                                                                                   |
|--------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b> | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|--------------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|             |        |                                                                  |
|-------------|--------|------------------------------------------------------------------|
| <b>Name</b> | [ en ] | Certigna Identity Plus CA - ID *** - 1.2.250.1.177.2.4.1.6.1     |
| <b>Name</b> | [ fr ] | Certigna Identity Plus CA - ID *** - 1.2.250.1.177.2.4.1.6.1     |
| <b>Name</b> | [ en ] | Certigna Identity Plus CA - ID ** Pro - 1.2.250.1.177.2.4.1.1.1  |
| <b>Name</b> | [ fr ] | Certigna Identity Plus CA - ID ** Pro - 1.2.250.1.177.2.4.1.1.1  |
| <b>Name</b> | [ en ] | Certigna Identity Plus CA - ID *** Pro - 1.2.250.1.177.2.4.1.3.1 |
| <b>Name</b> | [ fr ] | Certigna Identity Plus CA - ID *** Pro - 1.2.250.1.177.2.4.1.3.1 |
| <b>Name</b> | [ en ] | Certigna Identity Plus CA - ID ** - 1.2.250.1.177.2.4.1.4.1      |
| <b>Name</b> | [ fr ] | Certigna Identity Plus CA - ID ** - 1.2.250.1.177.2.4.1.4.1      |

**Service digital identities****X509SubjectName**

|                          |                           |
|--------------------------|---------------------------|
| <b>Subject CN:</b>       | Certigna Identity Plus CA |
| <b>Subject 2.5.4.97:</b> | NTRFR-48146308100036      |
| <b>Subject OU:</b>       | 0002 48146308100036       |
| <b>Subject O:</b>        | DHIMYOTIS                 |

Subject C: FR

X509SKI

X509 SKI ZjjzwlqN3683rWHZPBodPhdnB3U=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2017-05-09T00:00:00Z

#### 8.3.6.4 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.177.2.4.1.6.1

Policy Identifier:

Identifier 1.2.250.1.177.2.4.1.1.1

Policy Identifier:

Identifier 1.2.250.1.177.2.4.1.3.1

Policy Identifier:

Identifier 1.2.250.1.177.2.4.1.4.1

#### 8.3.6.5 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 8.3.7 - History instance n.3 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] Certigna Identity Plus CA - ID \*\*\* - 1.2.250.1.177.2.4.1.6.1

Name [ fr ] Certigna Identity Plus CA - ID \*\*\* - 1.2.250.1.177.2.4.1.6.1

**Service digital identities****X509SubjectName**

Subject CN: Certigna Identity Plus CA

Subject 2.5.4.97: NTRFR-48146308100036

Subject OU: 0002 48146308100036

Subject O: DHIMYOTIS

Subject C: FR

**X509SKI**

X509 SK I ZjjzwlqN3683rWHZPBodPhdnB3U=

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2017-04-30T22:00:00Z

**8.3.7.6 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.177.2.4.1.6.1

**8.3.7.7 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

## 8.4 - Service (granted): Certigna Entity Code Signing CA

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en]

A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

[fr]

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

### Service Name

Name [en]

Certigna Entity Code Signing CA

Name [fr]

Certigna Entity Code Signing CA

### Service digital identities

### Certificate fields details

Version:

3

Serial Number:

38811503070750488129451392996699624160

X509 Certificate

-----BEGIN CERTIFICATE-----

```
MIHHDCCBOSqAwIBAgIQHTLS1yBHGnaRVupojsV54DANBgkqhkiG9w0BAQsFAADBAQswCQYDVQOQ
EwGJUE5MBGAG1UECgwwR2hpcGhpbXVldGZlMRwwGgYDVQQLDBMwMDAyIDQ0MTQ2MzA4MTAwMDM2MRkw
FwYDVQDDBBBDBDZXJ0aWduYSB5S5b290IEBMB4XDTE2MDIwNDExMTA1MjFoXDTMzMDg0MzE2MTA1MjFo
YXpCZjA0BgNVBAYTAlZlZSRIWFAyDVOQODAESSElNW9U/SVMAHBABGNNVBA5MEZAwMjQ0NDYz
MDgxMDAwMzYxHTAbBgNVBGEFMFE5UUKZSLTQ0MTQ2MzA4MTAwMDM2M3gwgYDVQOQDDBBBDBDZXJ0aWdu
YSB5S5b290IEBMB4XDTE2MDIwNDExMTA1MjFoXDTMzMDg0MzE2MTA1MjFoXDTMzMDg0MzE2MTA1MjFo
w5YXR0OphkKkag6OLVl38Ylq2bTZPpCk0S2glLuyzjrh6iebnPTTYnPy2QMFeVdIPDme
q5J1Iz1H3CFPP9Cg9jOfhgYdeOVCC0Bw9Ta04bCN1xowXwn/dNjagVQxMULCjV6PelU9pu/bsj
GbdAMujD2lhuZhvXhgdcs80XuHACO07524MdIN1MhDI3rPYOV83q0R68jEMLPb+shAsqtibj
KUI19qZLGtmKfVvk66C4dwOw0nHTAUSALRupgrTC75K0VAB2K4Z069q5A/S27oeqwoHfpyE
TeQ7y721gTFMtm0oOjB2XXLSy8aRfDA1Dg3g6BVjDYXr/HuioKulEvqfqcq9HUEuUgU/
Flug5bwqQ1z9SeC05vgxnAYoOUM40jLKK5nN59M7aDENXV4Lpg7TiwOsyOMMAdnbp/gVYQzealn
D7JfURTZ13z2yY5+QNF0orWZ0r90Uucca26NYA0M61dmXmiz4OLKag9vCtBndjYUzXVPKjx
b89Zgle8MPIXE2jvAp8AXCdFfYajw6Ae9R30tUHwppyq+wy3Lu8v3913NstU8ooIYhXw00K9t
3prpUk19FUNuaXfKs6P971DJUwoSsx4qzrsBcWUJZc02pvkD6POPRI05A1CzUcXYG87jG8C
AWEAaAQCa0wggGpMB6A1UdeEBIwIMAYBARBCAQAwQYDVR0PAQHjBAQDAgEGBG0GA1UdDgQW
BBRkxMWZygg5YUdZmN0mswJ/arH1jAFBgNVHSMEGDAWgB0Yh1bgbnfUjDU8TnOaH9b4nl+KzBj
BgNVHSAEQjBAMD4GCIqBegGBMOIAAQEwMDAuBggrBgEFBQCCARYiaHR0cHM6Ly93d3cuY290IEBMB4
bmEuZnlyYXV0b3JpdGVzLzE2MDIwNDExMTA1MjFoXDTMzMDg0MzE2MTA1MjFoXDTMzMDg0MzE2MTA1MjFo
b3JpdGVzLzE2MDIwNDExMTA1MjFoXDTMzMDg0MzE2MTA1MjFoXDTMzMDg0MzE2MTA1MjFoXDTMzMDg0MzE2MTA1MjFo
YXV0b3JpdGVzLzE2MDIwNDExMTA1MjFoXDTMzMDg0MzE2MTA1MjFoXDTMzMDg0MzE2MTA1MjFoXDTMzMDg0MzE2MTA1MjFo
K4YpaHR0cHM6Ly93d3cuY290IEBMB4bmEuZnlyYXV0b3JpdGVzLzE2MDIwNDExMTA1MjFoXDTMzMDg0MzE2MTA1MjFo
Ly9jcmwwZGhpcGhpbXVldGZlMRwwGgYDVQQLDBMwMDAyIDQ0MTQ2MzA4MTAwMDM2MRkwFwYDVQDDBBBDBDZXJ0aWdu
AKIswN4vkkxUBYSI+svxuf0uPlx3jphHgQXF+FYSubGQOZ7JP0pW2B/nWjE8jV/Ps6gam3U21
3C/8EqU1mDvK09eb7ETxUJf74mmkZTDGa6c6MPDhlcDu2svCk0ZbH0LutR57jMz8Wx89T
50Zs4Ejv3MNUFmG2TdVTMC3P/NVMMNMj6oYh549XVVOVPgrPx6oAmEruIVhVR4j0pPyFRP2
MphsOFB2MRjMDa7ZCd5WQKvB8b9v107B2hlywYsmZGT0brwxcU3U660xHqInlitaFnZr0
EPDjW4yHfmsqamruXWq7Yu1WgmmuM5qGB2ZCCMF5Ud5pncCCEsXygoYV8WPopO7XVquGh
rClOr86ZnysMTHnllKvgwM9moxCTZbgIK5G7ycEz6Fw8ZEES3LLCOOV6nYpNnxhbkIEKglj
pZKdeURL7h6MzGv2KE+t1jgpfch3j6P46A4tCdnPkUSHW5V06Uy8V/s5k77FmhcxQAQhRcHB
jXSWFvxPmb0P8b90UUM1jLp9h0mC4tOnTy80MhZuV36CuY6TedaUHT+RY5IDMkz
0jEBgcH4kI9pwLbmT0WulrsOh2Fwa1xXg014Ga2Hu2W4Mpe09jXTKQCI5iePocjogrV5Og5DK
```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

Certigna Root CA

Issuer OU:

0002 48146308100036

Issuer O:

Dhimyotis

Issuer C:

FR

Subject CN:

Certigna Entity Code Signing CA

Subject 2.5.4.97:

NTRFR-48146308100036

Subject OU:

0002 48146308100036

Subject O:

DHIMYOTIS





**Issuer CN:** *Certigna*  
**Issuer O:** *Dhimyotis*  
**Issuer C:** *FR*  
**Subject CN:** *Certigna Entity Code Signing CA*  
**Subject 2.5.4.97:** *NTRFR-48146308100036*  
**Subject OU:** *0002 48146308100036*  
**Subject O:** *DHIMYOTIS*  
**Subject C:** *FR*  
**Valid from:** *Thu Feb 04 12:13:33 CET 2016*  
**Valid to:** *Sat Dec 13 12:13:33 CET 2025*  
**Public Key:**  

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C3:9C:98:47:44:29:92:11:64:36:5A:BA:27:42:D5:26:DD:FC:62:5A:EA:D9:B4
D9:9C:FA:46:91:04:83:80:88:82:CE:3A:E1:E8:87:81:9A:23:D3:61:89:CF:D9:8C:B6:40:C1:5E:55:D9:4F:0F:F9:C4:AB:98:F5:06:5C:F5:47:70:85:7C:FF:42:83:D8:D0:16:18:74:4A:15:0
9:C4:01:C3:D8:93:6A:8E:1B:08:DD:71:A3:05:F0:9F:F7:4D:8D:A8:15:43:13:14:2C:28:D5:E8:F7:A5:53:DA:6E:FD:B8:09:19:B7:40:32:E8:C3:D8:88:6E:FF:38:6F:5E:18:1D:73:CB:3C:D1:7B
87:00:23:8E:ED:2C:F8:31:D8:8D:D4:C8:43:23:7A:CF:61:07:D5:F3:7A:B4:47:AF:09:B4:C2:CF:6F:EB:21:02:CA:AD:B6:36:E3:91:4D:62:F6:AD:88:19:F9:A4:17:2B:FF:93:C1:82:C7:8C:10:
C2:88:58:4D:A5:39:00:86:D1:C6:3A:68:FD:30:AD:EF:92:AB:54:0D:91:E1:96:FA:16:A3:AC:03:FF:D2:D8:BA:1E:AB:0A:07:3E:8C:94:4D:E4:3B:CB:8D:85:81:31:4C:86:6D:28:38:99:41:7B:
65:CA:88:BE:58:83:C6:91:7C:30:35:0E:0D:E0:E8:15:49:0D:85:EB:FF:F1:EE:88:49:2E:20:4B:EA:7E:27:2A:AE:5F:47:50:4B:94:80:8F:FF:16:5B:A0:E5:BC:2A:43:5C:FD:49:E0:8E:4A:F8:31:
9C:06:28:39:43:38:D2:32:E4:28:AE:67:37:9F:4C:ED:A0:C4:35:75:78:2E:9A:BB:4C:8C:10:B3:23:8C:30:07:67:86:9F:E0:55:84:36:79:A2:27:0F:B2:45:51:14:D9:D7:7B:19:C9:54:BE:40:D7
CE:A2:B5:99:3A:8F:74:52:1B:9C:AB:0C:FA:35:80:34:31:BD:5D:A2:65:E7:97:3E:0E:2C:A6:A0:F6:F0:8D:06:67:49:B6:36:14:CD:75:4F:5C:9A:B1:6F:CF:59:9E:09:5E:F0:C3:E5:5C:4D:AF:8
D:C0:29:F0:05:C2:74:58:58:68:9C:3A:01:EF:68:47:73:A1:52:15:A9:A7:2A:BE:C3:3C:B7:2E:EF:2F:DF:DD:77:36:C5:3C:A2:8D:58:85:7C:34:A0:AF:6D:DE:9A:E9:51:F9:35:F4:55:0D:89:A5
:DF:88:AB:3A:3F:DE:F5:0C:95:30:A1:2B:31:E2:AD:B3:AE:C0:5C:59:47:D9:73:4D:A9:BE:48:C3:6C:F3:8F:46:23:B9:03:50:B3:89:47:17:60:6F:38:8C:6F:02:03:01:00:01

```

**Basic Constraints** *IsCA: true - Path length: 0*  
**Subject Key Identifier** *71:90:C5:99:CA:08:12:C9:40:F3:98:D3:A6:B3:0F:C9:FD:AA:C7:D6*  
**Authority Key Identifier** *1A:ED:FE:41:39:90:B4:24:59:BE:01:F2:52:D5:45:F6:5A:39:DC:11*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.1.0.1.2*  
*CPS pointer: <https://www.certigna.fr/autorites/>*  
**Authority Info Access** *<http://autorite.certigna.fr/certigna.der>*  
*<http://autorite.dhimyotis.com/certigna.der>*  
**CRL Distribution Points** *<http://crl.certigna.fr/certigna.crl>*  
*<http://crl.dhimyotis.com/certigna.crl>*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *93:50:61:BE:52:C8:EA:88:C0:34:B3:9A:DF:D5:22:BB:31:4C:BF:53:04:E5:A7:06:47:35:DD:BD:A3:24:2A:AF*  
**X509SubjectName**  
**Subject CN:** *Certigna Entity Code Signing CA*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject OU: *0002 48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *cZDFmcolEslA85jTprMPyf2qx9Y=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description *[en] undefined.*  
*[fr] undefined.*

Status Starting Time *2023-04-18T00:00:38Z*

TSP Service Definition URI

URI *[ en ] http://politique.certigna.fr/en/PCcertignaentitycsca.pdf*

URI *[ fr ] http://politique.certigna.fr/PCcertignaentitycsca.pdf*

#### 8.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

#### 8.4.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESeal]

Qualifier type description *[en] undefined.*  
*[fr] undefined.*

Criteria list assert=**all**

Key Usage *[ digitalSignature ] true*

Description *CERTIGNA issues code signing certificates signed by its Certification Authority Certigna Entity Code Signing CA.*

Criteria list assert=**atLeastOne**

Policy Identifier:

Identifier *1.2.250.1.177.2.8.1.2.1*

**Description** *Certigna Entity Code Signing CA - Cachet de signature de code \*\* - 1.2.250.1.177.2.8.1.2.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.177.2.8.1.2.2*

**Description** *Certigna Entity Code Signing CA - Cachet de signature de code RGS \*\* / eIDAS (Qualifié/3072) - 1.2.250.1.177.2.8.1.2.2*

#### 8.4.3 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ] Certigna Entity Code Signing CA*

**Name** *[ fr ] Certigna Entity Code Signing CA*

#### Service digital identities

**X509SubjectName**

**Subject CN:** *Certigna Entity Code Signing CA*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *cZDFmcoIEsIA85jTprMPyf2qx9Y=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2020-07-10T00:00:00Z*

#### 8.4.3.1 - Extension (critical): Qualifiers [QCWithQSCD]

**Qualifier type description** *[ en ] undefined.*  
*[ fr ] undefined.*

**Criteria list assert=all**

|                           |                             |                                                                                                   |
|---------------------------|-----------------------------|---------------------------------------------------------------------------------------------------|
| <b>Key Usage</b>          | <i>[ digitalSignature ]</i> | <i>true</i>                                                                                       |
| <b>Policy Identifier:</b> |                             |                                                                                                   |
| <b>Identifier</b>         |                             | <i>1.2.250.1.177.2.8.1.2.1</i>                                                                    |
| <b>Description</b>        |                             | <i>Certigna Entity Code Signing CA - Cachet de signature de code ** - 1.2.250.1.177.2.8.1.2.1</i> |
| <b>Description</b>        |                             | <i>Délivrance de certificat de cachet de signature de code</i>                                    |

#### 8.4.3.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|            |               |                                                                     |
|------------|---------------|---------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</i> |
|------------|---------------|---------------------------------------------------------------------|

#### 8.4.4 - History instance n.2 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

##### **Service Name**

|             |               |                                                                                                   |
|-------------|---------------|---------------------------------------------------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>Certigna Entity Code Signing CA - Cachet de signature de code ** - 1.2.250.1.177.2.8.1.2.1</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Certigna Entity Code Signing CA - Cachet de signature de code ** - 1.2.250.1.177.2.8.1.2.1</i> |

##### Service digital identities

##### **X509SubjectName**

|                          |                                        |
|--------------------------|----------------------------------------|
| <b>Subject CN:</b>       | <i>Certigna Entity Code Signing CA</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-48146308100036</i>            |
| <b>Subject OU:</b>       | <i>0002 48146308100036</i>             |
| <b>Subject O:</b>        | <i>DHIMYOTIS</i>                       |
| <b>Subject C:</b>        | <i>FR</i>                              |

##### **X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>cZDFmcolEslA85jTprMPyf2qx9Y=</i> |
|------------------|-------------------------------------|

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time 2017-04-30T22:00:00Z

#### 8.4.4.3 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

Key Usage [digitalSignature] true

Policy Identifier:

Identifier 1.2.250.1.177.2.8.1.2.1

#### 8.4.4.4 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals

### 8.5 - Service (granted): Certigna Entity CA

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[fr] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

#### Service Name

Name [en] Certigna Entity CA

Name [fr] Certigna Entity CA

#### Service digital identities

##### Certificate fields details

Version: 3

Serial Number: 198429372998709978411380447595286256357







**Public Key:**

30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D2:54:EB:03:06:1A:38:9A:6F:6D:E4:8F:76:3F:25:E0:35:54:08:FD:AD:77:96:69:27:A6:01:11:39:23:00:31:32:6A:2A:E6:CE:1F:90:76:8A:89:8A:C1:34:6C:F8:8B:00:E8:AF:19:82:0A:21:F6:4F:E7:77:D5:8B:E3:8C:F3:F4:DF:89:02:8A:D4:1E:77:92:0C:08:D6:D2:F5:9C:48:5D:2D:DE:C6:F0:6E:D2:AC:AB:34:1C:64:AB:7E:4E:8A:31:6A:A7:E2:DD:A4:56:49:2F:A2:DB:87:E5:1C:F1:5B:F4:EB:63:21:7D:91:4A:C1:BE:A7:00:A9:48:A0:A4:FB:4D:BF:6C:3A:25:19:84:37:74:29:61:80:E3:18:80:70:CF:82:77:44:C4:4C:B6:AE:73:E9:3D:45:E7:98:57:D6:11:4F:EC:57:1A:BC:DF:AA:E0:68:89:EA:6E:CB:32:1C:22:C2:1E:E7:1D:4E:F5:96:62:E1:52:86:07:00:8A:F2:80:DF:DE:42:86:C2:9D:5F:07:89:2C:41:98:47:85:86:72:43:5D:65:1D:EC:A7:94:74:9D:36:13:AE:DA:72:55:7A:D8:95:70:CF:0F:B4:38:A1:F6:D1:70:6A:3B:8B:4E:F1:8C:B4:AE:2:67:65:01:9F:03:F8:52:C5:D7:E9:EE:1C:4D:5A:55:C5:1E:F9:1A:44:64:DF:8F:DC:BA:B6:FF:56:55:9A:E0:70:D6:DA:5D:1E:1C:DE:08:C4:FC:6B:A1:18:30:AA:B7:7D:A8:81:32:AE:DF:B7:07:30:1C:42:45:70:A0:31:61:00:CB:3E:2D:04:35:53:F3:F5:19:CC:36:F2:14:93:9E:EB:76:AB:A1:97:68:A2:12:38:5E:41:23:E7:47:D8:4F:AF:80:A0:49:74:52:87:2D:B3:06:CF:CE:AD:4F:74:8C:D7:6F:EB:BC:92:2E:05:64:AF:F6:81:3C:02:28:9C:62:7E:99:73:8F:D7:85:72:FD:26:70:45:72:62:8C:D5:3C:03:F3:02:8D:5A:92:C2:65:FC:A5:92:09:D1:C1:D8:E7:68:E5:D8:48:97:28:86:F C:09:95:71:D0:3B:36:54:04:3E:0E:9F:4A:42:5C:6D:95:79:90:D9:E6:90:8F:5B:81:0B:F4:89:51:4E:F7:2D:2C:D4:09:73:7C:57:08:AC:50:8B:4B:F0:35:52:C2:FA:F8:9F:47:D6:27:D2:B9:B7:A1:98:3E:26:B3:C0:2D:F3:7F:CD:8F:20:23:10:90:AC:ED:4B:C8:1A:44:85:7B:9E:22:7D:29:C8:74:1D:37:29:96:B3:E9:C9:C5:23:03:F2:ED:38:4F:53:89:02:03:01:00:01

**Basic Constraints**

*IsCA: true - Path length: 0*

**Subject Key Identifier**

*A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Authority Key Identifier**

*1A:ED:FE:41:39:90:B4:24:59:BE:01:F2:52:D5:45:F6:5A:39:DC:11*

**Certificate Policies**

*Policy OID: 1.2.250.1.177.1.0.1.2*

*CPS pointer: <https://www.certigna.fr/autorites/>*

**Authority Info Access**

*<http://autorite.certigna.fr/certigna.der>*

*<http://autorite.dhimyotis.com/certigna.der>*

**CRL Distribution Points**

*<http://crl.certigna.fr/certigna.crl>*

*<http://crl.dhimyotis.com/certigna.crl>*

**Key Usage:**

*keyCertSign - cRLSign*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*EB:BF:4D:C6:00:C1:7D:A0:43:81:DE:FD:CF:C1:19:C3:F3:4E:FB:4A:04:D0:86:09:10:B8:13:C7:79:2D:75:85*

**X509SubjectName****Subject CN:**

*Certigna Entity CA*

**Subject 2.5.4.97:**

*NTRFR-48146308100036*

**Subject OU:**

*0002 48146308100036*

**Subject O:**

*DHIMYOTIS*

**Subject C:**

*FR*

**X509SKI****X509 SK I**

*pT8eJExs+lvSG3KYRIDK6lZVudg=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

**Service status description** *[en]*

*undefined.*

*[fr]*

*undefined.*

**Status Starting Time**

*2023-04-18T00:00:32Z*

**TSP Service Definition URI**

URI [ en ] <http://politique.certigna.fr/en/PCUnique.pdf>

URI [ fr ] <http://politique.certigna.fr/PCUnique.pdf>

### 8.5.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

### 8.5.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESeal]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

#### Criteria list assert=all

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

Description CERTIGNA issues mail and document seal certificates signed by its Certification Authority Certigna Entity CA.

#### Criteria list assert=atLeastOne

##### Policy Identifier:

Identifier 1.2.250.1.177.2.6.1.4.1

Description Certigna Entity CA - Cachet de signature de documents RGS\*\*/eIDAS (Qualifié)

##### Policy Identifier:

Identifier 1.2.250.1.177.2.6.1.41.1

Description Certigna Entity CA - Cachet de signature de documents eIDAS (Qualifié) - 1.2.250.1.177.2.6.1.41.1

##### Policy Identifier:

Identifier 1.2.250.1.177.2.6.1.6.1

Description Certigna Entity CA - Cachet de signature de jetons d'horodatage RGS\*\*/ eIDAS - 1.2.250.1.177.2.6.1.6.1

##### Policy Identifier:

Identifier 1.2.250.1.177.2.6.1.4.2

|                           |                                                                                                                                 |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de documents RGS** / eIDAS (Qualifié/3072)</i>                                      |
| <b>Policy Identifier:</b> |                                                                                                                                 |
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.6.2                                                                                                         |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de jetons d'horodatage RGS ** / eIDAS (Qualifié/3072) - 1.2.250.1.177.2.6.1.6.2</i> |
| <b>Policy Identifier:</b> |                                                                                                                                 |
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.41.2                                                                                                        |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de documents eIDAS (Qualifié/3072) - 1.2.250.1.177.2.6.1.41.2</i>                   |
| <b>Description</b>        | <i>CERTIGNA issues mail and document seal certificates signed by its Certification Authority Certigna Entity CA.</i>            |

### 8.5.3 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESeal]

|                                   |      |            |
|-----------------------------------|------|------------|
| <b>Qualifier type description</b> | [en] | undefined. |
|                                   | [fr] | undefined. |

#### Criteria list assert=all

|                  |                      |      |
|------------------|----------------------|------|
| <b>Key Usage</b> | [ digitalSignature ] | true |
| <b>Key Usage</b> | [ nonRepudiation ]   | true |

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | <i>CERTIGNA issues mail and document seal certificates signed by its Certification Authority Certigna Entity CA.</i> |
|--------------------|----------------------------------------------------------------------------------------------------------------------|

#### Criteria list assert=atLeastOne

|                           |                                                                                                                          |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Policy Identifier:</b> |                                                                                                                          |
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.7.1                                                                                                  |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de documents eIDAS (Avancé) - 1.2.250.1.177.2.6.1.7.1</i>                    |
| <b>Policy Identifier:</b> |                                                                                                                          |
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.8.1                                                                                                  |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de mails et de documents eIDAS (Avancé) + PSD2 - 1.2.250.1.177.2.6.1.8.1</i> |
| <b>Policy Identifier:</b> |                                                                                                                          |

|                           |                                                                                                                               |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.9.1                                                                                                       |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de jetons d'horodatage eIDAS (Avancé) - 1.2.250.1.177.2.6.1.9.1</i>               |
| <b>Policy Identifier:</b> |                                                                                                                               |
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.7.2                                                                                                       |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de documents eIDAS (Avancé/3072) - 1.2.250.1.177.2.6.1.7.2</i>                    |
| <b>Policy Identifier:</b> |                                                                                                                               |
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.8.2                                                                                                       |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de mails et de documents eIDAS (Avancé/3072) + PSD2 - 1.2.250.1.177.2.6.1.8.2</i> |
| <b>Policy Identifier:</b> |                                                                                                                               |
| <b>Identifier</b>         | 1.2.250.1.177.2.6.1.9.2                                                                                                       |
| <b>Description</b>        | <i>Certigna Entity CA - Cachet de signature de jetons d'horodatage eIDAS (Avancé/3072) - 1.2.250.1.177.2.6.1.9.2</i>          |
| <b>Description</b>        | <i>CERTIGNA issues mail and document seal certificates signed by its Certification Authority Certigna Entity CA.</i>          |

#### 8.5.4 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### **Service Name**

**Name** *[ en ]* *Certigna Entity CA*

**Name** *[ fr ]* *Certigna Entity CA*

#### Service digital identities

#### **X509SubjectName**

**Subject CN:** *Certigna Entity CA*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

Subject C: FR

X509SKI

X509 SKI *pT8eJExs+lvSG3KYRIDK6lZVudg=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2020-07-10T00:00:00Z*

#### 8.5.4.1 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

##### Criteria list assert=all

Key Usage [ digitalSignature ] true

##### Policy Identifier:

Identifier 1.2.250.1.177.2.6.1.4.1

Description *Certigna Entity CA - Cachet de signature de mails et de documents \*\* - 1.2.250.1.177.2.6.1.4.1*

##### Policy Identifier:

Identifier 1.2.250.1.177.2.6.1.41.1

Description *Certigna Entity CA - Cachet de signature de mails et de documents eIDAS - 1.2.250.1.177.2.6.1.41.1*

##### Policy Identifier:

Identifier 1.2.250.1.177.2.6.1.6.1

Description *Certigna Entity CA - Cachet de signature de jetons d'horodatage RGS\*\*/ eIDAS - 1.2.250.1.177.2.6.1.6.1*

Description *Délivrance de certificats de cachet*

#### 8.5.4.2 - Extension (critical): Qualifiers [QCNoQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

##### Criteria list assert=all

Key Usage [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.6.1.7.1

**Description** *Certigna Entity CA - Cachet de signature de mails et de documents eIDAS (Avancé) - 1.2.250.1.177.2.6.1.7.1*

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.6.1.8.1

**Description** *Certigna Entity CA - Cachet de signature de mails et de documents eIDAS (Avancé) + PSD2 - 1.2.250.1.177.2.6.1.8.1*

**Policy Identifier:**

**Identifier** 1.2.250.1.177.2.6.1.9.1

**Description** *Certigna Entity CA - Cachet de signature de jetons d'horodatage eIDAS (Avancé) - 1.2.250.1.177.2.6.1.9.1*

**Description** *Délivrance de certificats de cachet*

**8.5.4.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

**8.5.5 - History instance n.2 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

**Name** [ en ] *Certigna Entity CA - Cachet de signature de mails et de documents \*\* - 1.2.250.1.177.2.6.1.4.1*

**Name** [ fr ] *Certigna Entity CA - Cachet de signature de mails et de documents \*\* - 1.2.250.1.177.2.6.1.4.1*

**Name** [ en ] *Certigna Entity CA - Cachet de signature de mails et de documents eIDAS - 1.2.250.1.177.2.6.1.41.1*

**Name** [ fr ] *Certigna Entity CA - Cachet de signature de mails et de documents eIDAS - 1.2.250.1.177.2.6.1.41.1*

**Name** [ en ] *Certigna Entity CA - Cachet de signature de jetons d'horodatage RGS\*\*/eIDAS - 1.2.250.1.177.2.6.1.6.1*

**Name** *[ fr ]* *Certigna Entity CA - Cachet de signature de jetons d'horodatage RGS\*\*/eIDAS - 1.2.250.1.177.2.6.1.6.1*

### Service digital identities

#### X509SubjectName

**Subject CN:** *Certigna Entity CA*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

#### X509SKI

**X509 SK I** *pT8eJExs+lvSG3KYRIDK6IZVudg=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2019-08-01T00:00:00Z*

#### 8.5.5.4 - Extension (critical): Qualifiers [QCWithQSCD]

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

#### Criteria list assert=all

**Key Usage** *[ digitalSignature ]* *true*

#### Policy Identifier:

**Identifier** *1.2.250.1.177.2.6.1.4.1*

#### Policy Identifier:

**Identifier** *1.2.250.1.177.2.6.1.41.1*

#### Policy Identifier:

**Identifier** *1.2.250.1.177.2.6.1.6.1*

#### 8.5.5.5 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>**8.5.6 - History instance n.3 - Status: granted****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name****Name**

[ en ]

*Certigna Entity CA - Cachet de signature de mails et de documents \*\* - 1.2.250.1.177.2.6.1.4.1***Name**

[ fr ]

*Certigna Entity CA - Cachet de signature de mails et de documents \*\* - 1.2.250.1.177.2.6.1.4.1***Service digital identities****X509SubjectName****Subject CN:***Certigna Entity CA***Subject 2.5.4.97:***NTRFR-48146308100036***Subject OU:***0002 48146308100036***Subject O:***DHIMYOTIS***Subject C:***FR***X509SKI****X509 SK I***pT8eJExs+lvSG3KYRIDK6lZVudg=***Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>**Status Starting Time***2017-04-30T22:00:00Z***8.5.6.6 - Extension (critical): Qualifiers [QCWithQSCD]****Qualifier type description**

[ en ]

*undefined.*

[ fr ]

*undefined.***Criteria list assert=all****Key Usage**

[ digitalSignature ]

*true***Policy Identifier:****Identifier***1.2.250.1.177.2.6.1.4.1*



**8.5.6.7 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

**8.5.7 - History instance n.4 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] *Certigna Entity CA - Cachet de signature de mails et de documents \*\* - 1.2.250.1.177.2.6.1.4.1*

Name [ fr ] *Certigna Entity CA - Cachet de signature de mails et de documents \*\* - 1.2.250.1.177.2.6.1.4.1*

**Service digital identities****X509SubjectName**

Subject CN: *Certigna Entity CA*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject OU: *0002 48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**

X509 SK I *pT8eJExs+lvSG3KYRIDK6lZVudg=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2017-04-30T22:00:00Z*

**8.5.7.8 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [ en ] *undefined.*  
[ fr ] *undefined.*

Criteria list assert=all

Key Usage [ digitalSignature ] *true*



**Issuer OU:** 0002 48146308100036  
**Issuer O:** DHIMYOTIS  
**Issuer C:** FR  
**Subject SERIAL NUMBER:** TT6873002  
**Subject CN:** DHIMYOTIS - TSU01  
**Subject 2.5.4.97:** NTRFR-48146308100036  
**Subject OU:** 0002 48146308100036  
**Subject O:** DHIMYOTIS  
**Subject C:** FR  
**Valid from:** Thu Oct 12 10:31:04 CEST 2017  
**Valid to:** Sun Oct 11 10:31:04 CEST 2020  
**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DA:5E:FD:28:FC:7B:2B:13:D4:4F:9E:F9:92:8E:FE:AB:7B:95:6A:A7:BD:CF:90:F2:CA:D7:45:08:37:8C:2B:10:0B:A5:3C:4E:95:E2:0A:0F:41:A0:C2:C8:A7:10:0D:7F:75:89:7F:17:89:2F:5F:BB:AC:18:70:EE:D3:07:F0:8F:DF:7A:E6:70:C0:35:50:81:96:04:99:2E:3C:46:6:8:91:DC:1C:E9:C3:62:0E:E4:BA:5D:0C:51:B3:E1:82:63:C7:AF:33:85:D3:07:E6:20:0B:95:D3:5E:79:CE:9B:32:53:EC:22:EC:C8:CE:61:73:F2:7C:A3:E5:FB:D3:6E:60:AF:65:46:58:0F:9A:83:9B:E6:64:00:40:1A:49:53:61:DD:F2:52:E2:A2:50:3C:A2:25:29:C3:0E:7F:5E:05:C8:3A:58:D1:8F:70:F2:9A:73:89:16:22:96:89:8C:3B:66:F9:CF:9B:5D:10:1D:0E:E2:D4:77:00:6E:7E:31:49:97:43:A1:E2:CF:54:8B:76:36:82:56:28:25:14:62:41:D6:75:16:A0:BB:76:34:0E:1C:8A:82:C7:7B:D9:C0:15:89:77:7A:01:7C:51:26:A1:A8:44:11:B9:4D:21:E3:AD:73:37:6A:6D:EF:2F:12:C4:33:55:DD:95:F3:53:E8:65:DB:E3:02:03:01:00:01  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*  
**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*  
**Subject Key Identifier** 5D:C7:AE:6C:B4:FC:BC:5C:66:73:28:77:6A:28:55:0A:F4:34:94:8A  
**Authority Key Identifier** A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.6.1*  
*CPS pointer: https://www.certigna.fr/autorites/*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*  
**Key Usage:** *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *4C:01:33:FE:0F:2D:76:BD:DE:36:C9:F4:E7:C0:88:C6:D7:6C:35:2F:BF:F3:DF:EE:32:7B:13:59:1D:B9:C1:91*

## X509SubjectName

Subject SERIAL NUMBER: *TT6873002*

Subject CN: *DHIMYOTIS - TSU01*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject OU: *0002 48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

## X509SKI

X509 SK I *XceubLT8vFxmcyh3aihVCvQ0llo=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2020-10-05T00:00:00Z*

## TSP Service Definition URI

URI [fr] *http://politique.certigna.fr/PHcertignaTSA.pdf*

URI [en] *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

### 8.6.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

## Service Name

Name [fr] *Certigna TSA - UH1*

Name [en] *Certigna TSA - UH1*

## Service digital identities

## X509SubjectName

Subject SERIAL NUMBER: *TT6873002*

Subject CN: *DHIMYOTIS - TSU01*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject OU: *0002 48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *XceubLT8vFxmcyh3aihVCvQ0llo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2018-08-01T00:00:00Z*

## 8.7 - Service (withdrawn): Certigna TSA - UH2

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

### Service Name

Name *[ fr ]* *Certigna TSA - UH2*

Name *[ en ]* *Certigna TSA - UH2*

### Service digital identities

#### Certificate fields details

Version: *3*

Serial Number: *209409153715609519762657767403628693152*



**Authority Info Access**  
<http://autorite.certigna.fr/entityca.der>  
<http://autorite.dhimyotis.com/entityca.der>  
<http://entityca.ocsp.certigna.fr>  
<http://entityca.ocsp.dhimyotis.com>

**Subject Key Identifier** 12:31:74:E4:23:31:A7:B6:EC:54:40:5C:90:78:EF:C7:AB:C2:A3:39

**Authority Key Identifier** A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8

**Certificate Policies**  
 Policy OID: 1.2.250.1.177.2.6.1.6.1  
 CPS pointer: <https://www.certigna.fr/autorites/>

**QCStatements - crit. = false** id\_etsi\_qcs\_QcCompliance  
 id\_etsi\_qcs\_QcSSCD

**Key Usage:** digitalSignature - nonRepudiation

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 77:39:9E:57:20:F6:64:63:1E:DE:2E:15:C2:2F:88:69:38:69:28:CF:B7:B3:1B:92:3A:1D:35:72:B0:ED:48:77

**X509SubjectName**

**Subject SERIAL NUMBER:** TT6870003

**Subject CN:** DHIMYOTIS - TSU02

**Subject 2.5.4.97:** NTRFR-48146308100036

**Subject OU:** 0002 48146308100036

**Subject O:** DHIMYOTIS

**Subject C:** FR

**X509SKI**

**X509 SK I** EjF05CMxp7bsVEBckHjvx6vCozk=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
 [fr] undefined.

**Status Starting Time** 2020-10-05T00:00:00Z

**TSP Service Definition URI**

**URI** [ fr ] <http://politique.certigna.fr/PHcertignaTSA.pdf>

URI [ en ] <http://politique.certigna.fr/en/PHcertignaTSA.pdf>

### 8.7.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

#### Service Name

Name [ fr ] *Certigna TSA - UH2*

Name [ en ] *Certigna TSA - UH2*

#### Service digital identities

##### X509SubjectName

Subject SERIAL NUMBER: *TT6870003*

Subject CN: *DHIMYOTIS - TSU02*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject OU: *0002 48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

##### X509SKI

X509 SK I *EjF05CMxp7bsVEBckHjvx6vCozk=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2018-08-01T00:00:00Z*

### 8.8 - Service (granted): Certigna Services CA

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [ en ] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[ fr ] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

#### Service Name

Name [ fr ] *Certigna Services CA*



|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Name                       | [ en ]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Certigna Services CA |
| Service digital identities |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |
| Certificate fields details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |
| Version:                   | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                      |
| Serial Number:             | 336548111974683642652222292633136727587                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                      |
| X509 Certificate           | -----BEGIN CERTIFICATE-----<br>MIHETCCBPMgAwIBAgIRAP0wzwQOT8ON2OxOchU9BIMwDQYJKoZIhvcNAQELBQAwWjELMakGA1UEBhMCRLiEAOBgNVBAAgMCURoaW15b3R3c2EzCMBoga1UECwwTMDAwMIAQODEONjMwODEwMDA2NjEzMBcGA1UEAwQ0ZVydGlnbmEgUm9vdCBDOITAefW0xNTEzMjMjFafW0zMzA2MDMxMTM3MjFafMh0xC2AIBgNVBAYTAkZSMRlweAYDVQQDAIESEENWJUSUSVMkhDAaBgNVBAsME2AwMDIhMDoxNDYzMDQxMDAwMzYxHTAbBgNVBGEFMFE5UlkZSLTQ4MTQzMzA4MTAwMDh2MR0wGwYDVQODDBRDZl0aWduYYSB7XjZaWNicyBDQTCAlwDQYJKoZIhvcNAQEBBQADggIPADCCAgocGgiBALPM+7LpWBz9wFcPafC3nBf+5g0XmptB0EPPR04vO52Ykm4yL04ZLd10bM1fa1RqNSOVWVg9304PL7cFKI26jV74Z2VhHpEAWzBwvz0PnxvVbxtSN67k5Y66ahUVxjs8+3FhmsiRkxqwnTVYK2u70ugUlvRisOKy1LM6jnrC4y8tlmoz7O5a5BmBMVpJfQ0vmON6N9ahLvYmz+EyPCbXL6pLxehJFT5OmlaRamsr2D0TaCIBZK11Wh3K7hnbM8ME5iVZt7E9H0NKG02/H3i04aaUUmum3KysY5c8V3vT7mGibzH0hR0P0ZXWWSUHK7umLS/P/XXWnCfpc2Lxa1UDGfc2im7xibRoPP+JNZszN76euFlisBjeXAJwnVr14tVVTewLK0OW555jHPEkp8PGMZRDj59EmMvokWwzLEQzN26vVAp00oOm05bspnY9+MfQgKkUSkhvIGEa4XmRwD2e6kSwLcPZB+NWkZ00Wf4ip5C5XmEKBgilWwV9da9+oHGGO8W7t9aMFS0TmkvW7GhqCK1LmHnabjzc8av6kxWVOZl/C7HCm9j/W4wic+JA2EAFGLN13GPNBk9kau4YPhQtC7xzo00HnIsV4THCG70OCd3cfcYiQcb3FBt605paKRZxjCLBwP00r0fAgMBAAGiggGMIIBgTASBgNVHRMBABECACAOHAgEAMAA4G1UdDwEBlQEAWiBBjA8b9nVH04EfoOUOyG0s3HLh/FxsZ0K7oTuM0XBtWwYDVROjBBgwFoAUGldW4G537iQ1PE52mh/W4e5f5sw5QYDVR0gBEWQDA+BgooqXoBgTECAAEbMDAwLgYKwYBBQUHAgEWimh0dHBzOj8vd3d3LmNlcnRpZ25hLmZyL2F1dG9yYXRLmNlcnRpZ25hLmZyL2NlcnRpZ25hcm9vdG9hLmRlRi88bgrBgeFBQcAoYwaHR0CDovL2F1dG9yXRLmRoaw15b3R3c2EzY2VydGlnbmFyb290Y2EuY3JsMA0GC5Gslb3Q0EBcWIAA4CQCl50bprXj93L+JWHYpUTinXAMsvMx2dmNm4mljRABGnB0oEYx7M61fbLL5EjY2hw8LlmeYVfuMao5QjLwda+RMmmVze7J7s164DKdwogByNCapK2rhmU8myiMMB0B0s2gWQe2D9v+MdeHr75Dqys7R1S55hoASLtdQhO7oxUzr3m7M8g+lh4jszl+cjiPUV52ADFu4ccQih40sIX85WduJ+BR+c/m0FV6ip4SAVbNycToz0ZbZKO8Y7JgORxRmvrp9dPvuLWjaRz0LMx4a3EM3sODPDqmsG0HTFf2Pjvq4IEY+A+gdlKOD+3DjMao559m30SS55DsShomHvTxd0JozwepCE6k4KG9FhjVWYLYfYwOcm+hkLhdpblms0wtjeSPITGDioSkefzhleJnDgJ9X4M3svd0HL7jilic1DmDZgdrXWITVd0ocogr2LFKNIg00btpKGS33ekptBALm+afcgj73p1KhJEAnAfydDZqBQv6+HHYpINDnK211CZdkwaGrx3HOR/v0GUL3uI+hYbsP4Pv8ZmZd9UysmLcUEhUkbojony+L2mKsLgdy24em2m7GgMa7emlWXzJQUtwrD4Sliz2uOetVazXSRLyqjWs4lgo/xye0xMQN8INj4hSZvnMO1qFtuSRcQ==<br>-----END CERTIFICATE----- |                      |
| Signature algorithm:       | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |
| Issuer CN:                 | Certigna Root CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |
| Issuer OU:                 | 0002 48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |
| Issuer O:                  | Dhimyotis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |
| Issuer C:                  | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |
| Subject CN:                | Certigna Services CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |
| Subject 2.5.4.97:          | NTRFR-48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |
| Subject OU:                | 0002 48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |
| Subject O:                 | DHIMYOTIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |
| Valid from:                | Wed Nov 25 12:37:21 CET 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |
| Valid to:                  | Fri Jun 03 13:37:21 CEST 2033                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |
| Public Key:                | 30:82:02:22:30:00:06:09:24:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:04:02:82:02:01:00:B3:CC:FB:B2:E9:58:1C:FD:C0:57:0F:69:37:C7:C6:70:7E:F6:0D:17:AE:7A:6D:07:41:0F:3D:FA:D1:D3:8B:CE:E7:66:24:9B:89:32:D5:DE:19:2D:DD:74:B5:B3:35:7D:AD:51:A8:D4:BE:55:65:A0:F7:73:8B:A4:BE:F3:08:52:A5:CF:A2:55:EF:86:59:56:11:E9:10:0C:33:07:0B:6A:F9:F1:BD:56:F1:B5:23:7A:EF:1B:12:63:AE:9A:85:46:31:8F:3B:3C:F8:71:61:9A:8C:91:C6:AC:27:4D:8B:CA:DA:EE:FA:8A:09:54:BD:18:AC:3B:AC:93:2F:F3:3A:26:7A:C2:E3:2F:2D:96:6A:33:E6:E4:9A:E4:19:81:31:5A:65:24:54:2D:BE:63:8D:E8:DF:54:1C:8B:0B:33:3F:84:C8:92:C2:6D:72:FA:A4:42:F1:78:78:CS:4F:94:26:21:A4:5A:9A:C4:F6:0C:E4:D4:0A:3B:41:64:A2:35:A8:78:77:5F:89:67:6E:33:3C:30:44:89:89:5D:AD:EC:4F:6D:21:03:46:6D:21:0F:9C:7:23:7B:4E:E1:A6:94:32:E9:B7:2B:2B:18:E6:C0:BC:8F:7B:E2:EE:BA:F2:1A:27:6D:CC:74:21:AE:D3:F4:65:75:96:E5:41:FF:93:8B:A6:2D:2F:CF:FD:75:D6:9C:21:69:73:62:F1:6B:5B:83:19:F7:36:8A:6E:F1:89:B4:68:3C:FF:89:35:9B:33:37:BE:9E:8B:59:65:B3:AB:F2:11:70:22:C2:75:68:D7:8B:55:85:37:BD:2C:AD:0E:5A:CE:52:24:7A:44:2A:9F:0F:1B:C6:51:0E:3E:7D:12:63:2F:A2:45:80:1C:BE:90:CC:D6:7A:BD:50:29:D3:4A:0E:9B:4E:6C:DE:CA:4D:63:DF:8C:16:A1:8A:29:AB:04:BE:11:46:11:AE:17:99:13:71:0D:EE:8A:B3:02:DC:8C:F6:41:F8:D2:87:67:44:16:15:DE:22:A7:90:B9:5E:61:0A:FF:CA:88:3E:3C:15:AF:D7:5A:87:DF:A8:88:71:86:3B:CS:B1:EE:02:40:30:5E:43:4E:69:2F:5B:81:A1:A8:22:1A:83:4D:89:79:AD:63:E3:CD:CF:1A:BF:A9:31:59:54:19:8B:F0:BB:1C:29:BD:8B:F5:B8:C2:2A:3E:24:0D:84:00:32:EA:34:BD:C6:3C:D6:CA:F6:46:AE:E3:23:E1:42:DF:DC:EF:3C:73:A3:43:87:9E:5B:15:E1:31:C2:1B:BA:0E:09:DD:DC:7C:2B:82:7D:07:1B:DC:50:6D:E8:E4:A9:68:A4:59:C6:30:8B:07:03:F4:D2:BD:1F:02:03:01:00:01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |

**Version:** 3

**Serial Number:** 148224379948753903659871811913827706797

**X509 Certificate** -----BEGIN CERTIFICATE-----

|                      |                      |
|----------------------|----------------------|
| Signature algorithm: | SHA256withRSA        |
| Issuer CN:           | Certigna             |
| Issuer O:            | Dhimyotis            |
| Issuer C:            | FR                   |
| Subject CN:          | Certigna Services CA |
| Subject 2.5.4.97:    | NTRFR-48146308100036 |
| Subject OU:          | 0002 48146308100036  |

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Wed Nov 25 12:33:52 CET 2015*

**Valid to:** *Sat Nov 22 12:33:52 CET 2025*

**Public Key:**  
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B3:CC:FB:B2:E9:58:1C:FD:C0:57:0F:69:37:37:C6:70:7E:E6:0D:17:AE:7A:6D:07:41:0F:3D:FA:D1:D3:88:CE:E7:66:24:98:89:32:D5:DE:19:2D:DD:74:B5:B3:35:7D:AD:51:A8:D4:BE:55:65:A0:F7:73:8B:A4:BE:F3:08:52:A5:CF:A2:55:EF:86:59:56:11:E9:10:0C:33:07:0B:F6:A0:F9:F1:BD:56:F1:B5:23:7A:EF:18:12:63:AE:9A:85:46:31:8F:3B:3C:FB:71:61:9A:C8:91:C6:AC:27:4D:8B:CA:DA:EE:F4:BA:09:54:BD:18:AC:38:AC:93:2F:F3:3A:26:7A:C2:E3:2F:2D:96:6A:33:EC:E4:9A:E4:19:81:31:5A:65:24:54:2D:BE:63:8D:E8:DF:5A:1C:B8:D8:33:3F:84:C8:93:C2:6D:72:FA:A4:42:F1:78:78:C5:4F:94:26:21:A4:5A:9A:CA:F6:0C:E4:DA:0A:3B:41:64:A2:35:5A:78:77:5F:B9:67:6E:33:3C:30:44:89:89:5D:AD:EC:4F:6D:21:03:46:D1:9F:C7:23:78:4E:E1:A6:94:32:E9:87:2B:2B:18:E6:C0:BC:BF:7B:E2:EE:BA:F2:1A:27:6D:CC:74:21:AE:D3:F4:65:75:96:E5:41:FF:93:8B:A6:2D:2F:CF:FD:75:D6:9C:21:69:73:62:F1:68:58:83:19:F7:36:8A:6E:F1:89:B4:68:3C:FF:89:35:98:33:37:BE:9E:B8:59:65:B3:A8:F2:11:70:22:C2:75:68:D7:8B:55:53:7B:02:CA:0E:5A:CE:52:24:7A:44:2A:9F:0F:18:C6:51:0E:3E:7D:12:63:2F:A2:45:80:CC:BE:9D:CC:D6:7A:BD:50:29:D3:4A:0E:9B:4E:6C:6E:CA:4D:63:DF:8C:16:A1:8A:29:4B:0A:BE:11:46:11:AE:17:99:13:71:0D:EE:8A:B3:02:DC:9C:F6:41:F8:D2:87:67:44:16:15:DE:22:A7:90:89:5E:61:0A:FF:CA:88:3E:3C:15:AF:D7:5A:87:DF:A8:88:71:86:3B:C5:B1:EE:02:40:30:5E:43:4E:69:2F:5B:B1:A1:A8:22:A3:D4:B9:87:9D:A6:E3:CD:CF:1A:BF:A9:31:59:54:19:88:F0:BB:1C:29:BD:8B:F5:B8:C2:2A:3E:24:0D:84:00:52:EA:34:BD:C6:3C:D6:CA:F6:46:AE:E3:23:E1:42:DF:DC:EF:3C:73:A3:43:87:9E:5B:15:E1:31:C2:1B:BA:0E:09:DD:DC:7C:28:82:7D:07:1B:DC:50:6D:E8:E4:A9:68:A4:59:C6:30:88:07:03:F4:D2:BD:1F:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Subject Key Identifier** *AC:EC:86:8F:4B:37:1C:B8:7F:17:1B:19:D0:AE:E8:4E:E3:34:5C:12*

**Authority Key Identifier** *1A:ED:FE:41:39:90:B4:24:59:BE:01:F2:52:D5:45:F6:5A:39:DC:11*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.1.0.1.2*  
*CPS pointer: <https://www.certigna.fr/autorites/>*

**Authority Info Access**  
*<http://autorite.certigna.fr/certigna.der>*  
*<http://autorite.dhimyotis.com/certigna.der>*

**CRL Distribution Points**  
*<http://crl.certigna.fr/certigna.crl>*  
*<http://crl.dhimyotis.com/certigna.crl>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *71:E6:53:BF:BF:5E:72:51:5B:40:99:BB:D5:EC:88:72:81:2B:47:C6:EC:1F:A9:AD:D3:27:E1:C9:2C:9E:A1:6D*

**X509SubjectName**

**Subject CN:** *Certigna Services CA*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *rOyGj0s3HLh/FxsZ0K7oTuM0XB I=*

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] undefined.  
[fr] undefined.

**Status Starting Time***2023-04-18T00:00:52Z***TSP Service Definition URI**

URI [ fr ] *http://politique.certigna.fr/PCunique.pdf*

URI [ en ] *http://politique.certigna.fr/en/PCunique.pdf*

**8.8.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication*

**8.8.2 - Extension (critical): Qualifiers [QCForWSA, QCForLegalPerson]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] *true*

Description *CERTIGNA issues SSL/TLS web authentication certificates signed by its Certification Authority Certigna Services CA.*

**Criteria list assert=atLeastOne****Policy Identifier:**

Identifier *1.2.250.1.177.2.5.1.3.1*

Description *Certigna Service CA - Authentification serveur/client SSL/TLS*

**Policy Identifier:**

Identifier *1.2.250.1.177.2.5.1.4.1*

Description *Certigna Service CA - Authentification serveur SSL/TLS eIDAS + PSD2 3072*

**Policy Identifier:**

Identifier *1.2.250.1.177.2.5.1.4.2*

|                           |                                                                                                                            |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>        | <i>Certigna Service CA - Authentification serveur SSL/TLS eIDAS + PSD2 3072</i>                                            |
| <b>Policy Identifier:</b> |                                                                                                                            |
| <b>Identifier</b>         | <i>1.2.250.1.177.2.5.1.5.1</i>                                                                                             |
| <b>Description</b>        | <i>Certigna Service CA - Authentification serveur SSL/TLS eIDAS - 1.2.250.1.177.2.5.1.5.1</i>                              |
| <b>Policy Identifier:</b> |                                                                                                                            |
| <b>Identifier</b>         | <i>1.2.250.1.177.2.5.1.5.2</i>                                                                                             |
| <b>Description</b>        | <i>Certigna Service CA - Authentification serveur SSL/TLS eIDAS 3072 - 1.2.250.1.177.2.5.1.5.2</i>                         |
| <b>Description</b>        | <i>CERTIGNA issues SSL/TLS web authentication certificates signed by its Certification Authority Certigna Services CA.</i> |

### 8.8.3 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### **Service Name**

**Name** *[ fr ]* *Certigna Services CA*

**Name** *[ en ]* *Certigna Services CA*

#### Service digital identities

##### **X509SubjectName**

**Subject CN:** *Certigna Services CA*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

##### **X509SKI**

**X509 SK I** *rOyGj0s3HLh/FxsZ0K7oTuM0XBI=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2020-07-10T00:00:00Z*

**8.8.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                                       |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**8.8.3.2 - Extension (critical): Qualifiers [QCForWSA]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all****Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.177.2.5.1.3.1 |
|------------|-------------------------|

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Description | Certigna Service CA - Authentification serveur/client SSL/TLS |
|-------------|---------------------------------------------------------------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.177.2.5.1.4.1 |
|------------|-------------------------|

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Description | Délivrance de certificats d'authentification de site Internet |
|-------------|---------------------------------------------------------------|

**8.8.4 - History instance n.2 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                      |
|------|--------|----------------------|
| Name | [ fr ] | Certigna Services CA |
|------|--------|----------------------|

|      |        |                      |
|------|--------|----------------------|
| Name | [ en ] | Certigna Services CA |
|------|--------|----------------------|

**Service digital identities****X509SubjectName**

|             |                      |
|-------------|----------------------|
| Subject CN: | Certigna Services CA |
|-------------|----------------------|

|                   |                      |
|-------------------|----------------------|
| Subject 2.5.4.97: | NTRFR-48146308100036 |
|-------------------|----------------------|

|             |                     |
|-------------|---------------------|
| Subject OU: | 0002 48146308100036 |
|-------------|---------------------|

|            |           |
|------------|-----------|
| Subject O: | DHIMYOTIS |
|------------|-----------|

Subject C: FR

X509SKI

X509 SK I rOyGj0s3HLh/FxsZ0K7oTuM0XBI=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2020-07-07T00:00:00Z

#### 8.8.4.3 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication>

#### 8.8.4.4 - Extension (critical): Qualifiers [QCForWSA]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

Policy Identifier:

Identifier 1.2.250.1.177.2.5.1.3.1

Description Certigna Service CA - Authentification serveur/client SSL/TLS

Description Délivrance de certificats d'authentification de site Internet

#### 8.8.5 - History instance n.3 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name [ fr ] Certigna Services CA

Name [ en ] Certigna Services CA

#### Service digital identities

X509SubjectName

Subject CN: Certigna Services CA

Subject 2.5.4.97: NTRFR-48146308100036

Subject OU: 0002 48146308100036

Subject O: DHIMYOTIS

Subject C: FR

X509SKI

X509 SKI rOyGj0s3HLh/FxsZ0K7oTuM0XBI=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2018-08-01T00:00:00Z

#### 8.8.5.5 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                                                                                                                       |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### 8.8.5.6 - Extension (critical): Qualifiers [QCForWSA]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

Criteria list assert=all

Policy Identifier:

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.177.2.5.1.3.1 |
|------------|-------------------------|

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Description | Certigna Service CA - Authentification serveur/client SSL/TLS |
|-------------|---------------------------------------------------------------|

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Description | Délivrance de certificats d'authentification de site Internet |
|-------------|---------------------------------------------------------------|

#### 8.9 - Service (withdrawn): Certigna TSA - UH3

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

|                          |        |                                                                                              |
|--------------------------|--------|----------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [ fr ] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

Service Name

|      |        |                    |
|------|--------|--------------------|
| Name | [ en ] | Certigna TSA - UH3 |
|------|--------|--------------------|





|                                     |                                                                                                                                                                                              |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>            | <i>IsCA: false</i>                                                                                                                                                                           |
| <b>Extended Key Usage</b>           | <i>id_kp_timeStamping</i>                                                                                                                                                                    |
| <b>CRL Distribution Points</b>      | <i>http://crl.certigna.fr/entityca.crl</i><br><i>http://crl.dhimyotis.com/entityca.crl</i>                                                                                                   |
| <b>Authority Info Access</b>        | <i>http://autorite.certigna.fr/entityca.der</i><br><i>http://autorite.dhimyotis.com/entityca.der</i><br><i>http://entityca.ocsp.certigna.fr</i><br><i>http://entityca.ocsp.dhimyotis.com</i> |
| <b>Subject Key Identifier</b>       | <i>E7:99:CC:EE:2F:57:B6:6E:33:AB:4F:FF:0E:5B:08:8E:67:31:25:F9</i>                                                                                                                           |
| <b>Authority Key Identifier</b>     | <i>A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8</i>                                                                                                                           |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.177.2.6.1.6.1</i><br><i>CPS pointer: https://www.certigna.fr/autorites/</i>                                                                                         |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i><br><i>id_etsi_qcs_QcSSCD</i>                                                                                                                                 |
| <b>Key Usage:</b>                   | <i>digitalSignature - nonRepudiation</i>                                                                                                                                                     |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                                               |
| <b>Thumbprint:</b>                  | <i>74:F9:B7:62:69:22:F0:BC:45:89:CA:0C:48:E0:9A:6E:F6:32:7B:06:66:46:86:CF:A0:47:77:5B:CC:EA:7E:04</i>                                                                                       |

**X509SubjectName**

|                               |                             |
|-------------------------------|-----------------------------|
| <b>Subject SERIAL NUMBER:</b> | <i>TT10350001</i>           |
| <b>Subject CN:</b>            | <i>DHIMYOTIS - TSU03</i>    |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-48146308100036</i> |
| <b>Subject OU:</b>            | <i>0002 48146308100036</i>  |
| <b>Subject O:</b>             | <i>DHIMYOTIS</i>            |
| <b>Subject C:</b>             | <i>FR</i>                   |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>55nM7i9Xtm4zq0//DlsljmcxJfk=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                               |                                                                                         |
|-----------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Service status description</b> <i>[en]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</i><br><i>undefined.</i> |
|-----------------------------------------------|-----------------------------------------------------------------------------------------|

[fr] undefined.

Status Starting Time 2021-10-09T07:00:00Z

#### TSP Service Definition URI

URI [fr] http://politique.certigna.fr/PHcertignaTSA.pdf

URI [en] http://politique.certigna.fr/en/PHcertignaTSA.pdf

#### 8.9.1 - History instance n.1 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

#### Service Name

Name [en] Certigna TSA - UH3

#### Service digital identities

##### X509SubjectName

Subject SERIAL NUMBER: TT10350001

Subject CN: DHIMYOTIS - TSU03

Subject 2.5.4.97: NTRFR-48146308100036

Subject OU: 0002 48146308100036

Subject O: DHIMYOTIS

Subject C: FR

##### X509SKI

X509 SK I 55nM7i9Xtm4zq0//DlsljmcxJfk=

Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Status Starting Time 2018-10-01T00:00:00Z

#### 8.10 - Service (withdrawn): Certigna TSA - UH4

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.



**Valid to:** *Sat Oct 09 09:00:00 CEST 2021*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C9:2B:9E:07:7D:3F:FB:A2:94:00:13:95:ED:37:05:97:55:CC:C7:2C:54:C1:A5:D1:89:99:43:2C:C0:4E:30:05:08:31:49:98:A8:72:43:63:CD:02:9C:2F:62:A9:D5:1C:44:18:FA:8E:AC:7B:B7:31:9A:0D:F6:18:1F:6E:EC:39:7D:98:26:2B:6B:FC:79:56:8A:71:63:3B:2C:31:F8:03:48:61:06:48:4F:FC:FA:5D:9E:3E:29:18:23:5C:73:4D:48:F7:C3:AA:24:52:3D:D3:7F:2D:A8:4F:60:D9:FB:98:AC:47:8B:AD:97:6E:BB:2F:A3:A6:93:FB:5E:F2:5D:65:7A:DF:8F:A4:8B:29:ED:2A:3A:84:C6:85:FD:ED:09:E6:AE:DD:31:B3:42:DD:B6:54:E2:BA:4A:39:80:78:1A:F7:8E:94:B5:0F:61:F7:67:F1:FC:10:75:CE:EE:49:81:31:12:8A:BC:86:D8:2A:4F:93:9A:E4:C2:B1:93:A6:7C:BD:5E:68:86:78:5D:C8:87:58:74:30:3A:F4:32:16:74:3A:95:8A:9B:F8:97:2E:C4:FE:93:1C:C4:4C:68:80:E4:4B:20:08:61:C3:1B:A7:96:B2:1D:69:D0:EA:F7:4C:4B:FE:4B:79:B4:E7:34:3D:79:ED:7D:25:5E:9D:A4:2F:19:A1:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *D2:8D:8F:22:FD:1C:C9:DE:50:1C:29:13:20:02:DB:CB:9C:4C:52:BD*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.6.1*  
*CP5 pointer: https://www.certigna.fr/autorites/*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C3:7E:A9:BB:86:09:2F:91:A4:F2:16:09:83:8A:11:16:6A:3C:ED:1C:29:3C:03:B5:E2:6E:1E:06:1C:60:91:D0*

**X509SubjectName**

**Subject SERIAL NUMBER:** *TT10356003*

**Subject CN:** *DHIMYOTIS - TSU04*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I***0o2Plv0cyd5QHCKTIALby5xMUr0=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2021-10-09T07:00:00Z***TSP Service Definition URI****URI** [en]*http://politique.certigna.fr/en/PHcertignaTSA.pdf***URI** [fr]*http://politique.certigna.fr/PHcertignaTSA.pdf***8.10.1 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST***Service Name****Name** [en]*Certigna TSA - UH4***Name** [fr]*Certigna TSA - UH4***Service digital identities****X509SubjectName****Subject SERIAL NUMBER:***TT10356003***Subject CN:***DHIMYOTIS - TSU04***Subject 2.5.4.97:***NTRFR-48146308100036***Subject OU:***0002 48146308100036***Subject O:***DHIMYOTIS***Subject C:***FR***X509SKI****X509 SK I***0o2Plv0cyd5QHCKTIALby5xMUr0=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2018-10-01T00:00:00Z*



**Subject O:** *DHIMYOTIS*  
**Subject C:** *FR*  
**Valid from:** *Wed Oct 09 09:00:00 CEST 2019*  
**Valid to:** *Sat Oct 08 09:00:00 CEST 2022*  
**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D2:18:4A:14:28:90:CD:93:BF:8C:8F:44:6C:5B:7A:56:34:4F:43:EB:15:80:8E:65:FC:14:0C:F9:79:F9:16:96:41:27:4E:86:70:BB:0C:D1:50:3D:50:81:90:D4:4A:26:B1:96:69:A1:F8:6E:03:F9:ED:DE:16:06:45:4A:0B:5F:EF:AF:AC:80:E3:AE:34:2C:4D:CD:CF:98:A9:4E:C2:DB:2C:74:2A:32:AF:09:19:5F:AF:C6:68:0E:FB:C4:10:9C:14:92:83:EE:DE:92:E6:F4:85:DD:38:BD:AD:AE:9D:FB:EC:78:B9:FE:C5:3F:72:CD:E5:6C:C7:4B:6B:0D:C1:CB:34:D4:AF:33:27:90:7F:66:5F:71:D8:11:9D:4F:C4:D7:B2:64:B2:BF:F3:EA:93:A8:91:A5:CA:D8:FF:77:A5:C2:14:57:89:78:96:52:24:AD:23:7D:63:58:C6:48:23:98:4E:95:6E:0C:EC:C4:44:92:62:4C:A5:8E:86:71:D6:39:0B:22:01:89:21:9A:86:50:E3:31:2D:E3:49:67:BA:01:D6:B8:0D:33:61:6A:A4:B2:E6:9C:79:65:72:ED:3A:86:31:81:46:3B:96:C6:59:AA:97:E4:28:E3:7D:AC:BC:0F:91:1D:D4:38:2C:21:CD:AF:21:14:6E:E7:BE:CF:54:4D:02:03:01:00:01*  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimityotis.com/entityca.crl*  
**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimityotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimityotis.com*  
**Subject Key Identifier** *F8:C9:D9:7E:37:77:02:EA:5E:0F:DA:D3:A5:64:2F:81:71:64:1C:24*  
**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.6.1*  
*CPS pointer: https://www.certigna.fr/autorites/*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *61:DF:7E:CA:45:46:F3:5E:B1:45:78:73:A3:38:78:2B:74:8C:00:F2:0C:58:5B:2C:97:97:9A:6B:03:FF:A8:CF*  
**X509SubjectName**  
**Subject SERIAL NUMBER:** *TT13737002*  
**Subject CN:** *DHIMYOTIS - TSU05*  
**Subject OU:** *0002 48146308100036*  
**Subject 2.5.4.97:** *NTRFR-48146308100036*



Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *+MnZfd3AupeD9rTpWQvgXFkHCQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2023-07-26T00:00:05Z*

TSP Service Definition URI

URI [ fr ] *http://politique.certigna.fr/PHcertignaTSA.pdf*

URI [ en ] *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

#### 8.11.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name [ en ] *Certigna TSA - UH5*

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *TT13737002*

Subject CN: *DHIMYOTIS - TSU05*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *+MnZfd3AupeD9rTpWQvgXFkHCQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|--------------------------------|-----------------------------------------------------|

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

**Name** [ en ] Certigna TSA - UH6

### Certificate fields details

Version: 3

Serial Number: 230708547063736159290341300107331306270

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

Issuer OU: 0002 48146308100036

Issuer 0: *DHIMYOTIS*

Issuer C: *FR*

Subject SERIAL NUMBER: *Π13734003*

Subject CN: *DHIMYOTIS - TSU06*

Subject OU: 0002 48146308100036

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Wed Oct 09 09:00:00 CEST 2019*

**Valid to:** *Sat Oct 08 09:00:00 CEST 2022*

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E4:A7:67:E2:27:F8:A9:63:A6:7D:2E:F8:DC:B8:A8:A3:A7:DE:C7:F1:50:3B:A3:96:01:BD:24:36:CF:08:AA:BC:0F:C0:F2:41:A6:C2:49:8C:36:E1:C4:6A:33:ED:B7:F4:87:1B:51:50:0A:C3:6E:D8:2F:85:F2:6C:25:5B:EA:27:4C:F7:FC:E0:95:E9:1A:00:90:80:FB:17:B4:99:8E:48:D0:EB:C4:67:6A:ED:9E:48:DE:56:12:79:47:DC:06:AB:A0:09:44:70:04:55:A7:41:D0:08:2B:32:E9:08:74:CC:5A:D3:88:61:E1:67:36:E8:44:94:8B:07:02:75:E6:9B:8E:62:C7:53:8A:6D:4A:A5:40:64:00:95:47:34:D4:49:EC:E0:FA:11:63:41:2A:D3:2C:1D:33:09:EB:BE:9B:95:7C:14:2F:78:3C:16:AB:92:D3:E8:B0:CD:03:0E:F0:96:37:CB:98:DB:21:A1:93:FD:08:45:49:A6:1F:1F:35:A4:A0:62:A7:42:55:40:96:12:D3:92:F7:F7:88:03:71:B5:60:99:07:F9:1D:7D:80:A0:28:F8:82:C0:28:FA:CA:1C:4A:F5:D8:35:38:E5:71:10:0E:C9:4D:2A:34:95:76:4C:BA:0D:F2:E4:2E:09:98:69:49:FB:45:C8:6E:37:26:A1:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access**  
*http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *CB:7D:E0:89:3B:CF:0C:FB:31:21:A5:BC:B4:2E:70:8B:71:2D:FF:29*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.6.1*  
*CPS pointer: https://www.certigna.fr/autorites/*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *BB:42:B3:7F:9A:BE:51:5A:8F:82:1A:E6:37:6C:D8:7A:55:54:FB:38:2C:2B:F4:A9:FF:36:7E:FF:41:C8:22:11*

**X509SubjectName**

**Subject SERIAL NUMBER:** *TT13734003*

**Subject CN:** *DHIMYOTIS - TSU06*

**Subject OU:** *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *y33giTvPDPsxlW8tC5wi3Et/yk=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time *2023-07-26T00:00:34Z*

TSP Service Definition URI

URI [fr] *http://politique.certigna.fr/PHcertignaTSA.pdf*

URI [en] *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

#### 8.12.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name [en] *Certigna TSA - UH6*

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *TT13734003*

Subject CN: *DHIMYOTIS - TSU06*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *y33giTvPDPsxlW8tC5wi3Et/yk=*

|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>                                                 |
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |                     |                           |
|-------------|---------------------|---------------------------|
| <b>Name</b> | <span>[ en ]</span> | <i>Certigna TSA - UH7</i> |
| <b>Name</b> | <span>[ fr ]</span> | <i>Certigna TSA - UH7</i> |

|                  |                                        |
|------------------|----------------------------------------|
| Version:         | 3                                      |
| Serial Number:   | 45089924051030030626397733364041494678 |
| X509 Certificate | -----BEGIN CERTIFICATE-----            |

Page 377

**Subject CN:** *DHIMYOTIS - TSU07*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Thu Oct 08 02:00:00 CEST 2020*

**Valid to:** *Sun Oct 08 02:00:00 CEST 2023*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E4:01:97:99:E3:92:F1:11:00:71:27:B8:FF:05:94:58:0D:FD:FD:EF:C0:85:65:E9:70:6E:23:51:15:5C:86:90:C3:9E:F6:45:86:8F:44:B4:61:FC:88:08:C0:80:73:C9:FC:93:C7:97:81:64:6C:D3:5F:73:C6:22:BB:48:D8:42:41:E5:A6:C9:64:04:7C:1D:C3:7C:8F:C3:59:8F:4F:95:8F:80:13:C1:80:F0:03:8D:9B:EF:51:9E:48:9D:F7:71:D1:C9:98:16:39:C3:5A:D6:F0:33:0B:59:DF:32:18:26:D6:DD:90:9E:8E:5B:9D:29:B8:15:DE:24:0D:D7:49:68:22:A5:2B:9E:E5:BA:6F:42:86:87:33:BB:0A:F4:47:AB:56:12:67:C4:AE:AE:EB:2F:F3:5F:B9:67:46:66:7E:67:FE:86:69:3D:C2:83:BF:EF:09:F6:F7:1A:CE:41:C8:66:98:D5:98:53:9E:76:53:F6:22:A7:72:39:08:98:21:CA:7F:9D:8E:FA:90:71:37:F8:AE:2C:1C:C2:FD:80:08:82:9E:D6:B5:3B:46:BD:2E:A5:30:BB:DA:C2:C7:9B:81:E9:8B:6B:3C:A6:A2:8E:06:5F:F6:77:C2:DC:E1:E6:9C:F5:2B:5D:C8:48:E2:82:4C:D4:53:BA:81:DE:17:81:56:D9:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *84:19:6C:86:F6:6B:68:C2:E1:97:BB:92:8A:99:66:B3:93:7B:C6:D7*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.fr/autorites/*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *12:42:9E:1D:CA:21:6B:43:09:60:FB:90:81:65:02:9B:FF:B0:59:83:0F:32:6C:6F:18:B1:27:99:90:94:A4:9E*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T17493001*

**Subject CN:** *DHIMYOTIS - TSU07*

Subject OU: 0002 48146308100036

Subject 2.5.4.97: NTRFR-48146308100036

Subject O: DHIMYOTIS

Subject C: FR

X509SKI

X509 SK I hBlshvZraMLhl7uSiplms5N7xtc=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2020-11-10T01:00:00Z

TSP Service Definition URI

URI [en ] <http://politique.certigna.fr/en/PHcertignaTSA.pdf>

URI [fr ] <http://plitique.certigna.fr/PHcertignaTSA.pdf>

#### 8.13.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service Name

Name [en ] Certigna TSA - UH7

Name [fr ] Certigna TSA - UH7

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: T17493001

Subject CN: DHIMYOTIS - TSU07

Subject OU: 0002 48146308100036

Subject 2.5.4.97: NTRFR-48146308100036

Subject O: DHIMYOTIS

Subject C: FR





**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *T17490003*

**Subject CN:** *DHIMYOTIS - TSU08*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Thu Oct 08 02:00:00 CEST 2020*

**Valid to:** *Sun Oct 08 02:00:00 CEST 2023*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AA:D2:5E:12:3E:20:2F:91:3C:CD:A9:C1:DA:79:39:36:D1:8B:F2:17:B5:66:38:64:69:03:20:58:20:BA:89:08:F2:FA:93:1A:DF:04:66:84:1E:09:6F:67:D4:CA:6C:24:F2:58:96:4F:71:C3:FA:23:B9:ES:A2:D3:DE:7E:13:9A:83:93:DD:B2:37:20:5E:A7:10:38:5D:5C:18:CF:6B:CE:75:C6:29:F7:CA:DD:C6:34:E4:5E:76:A8:0C:70:E1:B0:59:EC:B9:0A:33:8A:2C:6E:CC:98:43:C4:9A:7F:70:D2:D7:BA:42:69:15:5A:98:36:82:FA:CB:AD:62:DD:5F:55:E5:D5:F5:F3:F1:C4:98:71:FA:FE:EA:87:E9:57:22:BE:D0:6A:80:97:42:3A:0E:CC:C2:DF:63:47:A9:33:F1:D6:B2:B7:F6:0A:34:7B:99:6D:58:EE:1A:A5:CD:A4:4E:AD:2E:31:83:FE:A8:2D:D6:DB:05:CA:1F:7E:80:EC:7C:1B:37:4F:B9:28:C4:69:E5:FC:7F:0A:A2:E4:4C:0B:B5:01:08:74:56:F8:2E:14:1F:26:97:A7:56:39:2F:F1:AF:6F:70:6C:A2:08:F2:D4:60:45:1D:79:73:BA:DC:2D:93:60:BB:D5:F4:82:8A:F8:83:ED:33:8E:A1:45:F7:C2:AC:3F:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl  
http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der  
http://autorite.dhimyotis.com/entityca.der  
http://entityca.ocsp.certigna.fr  
http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *C7:C2:3E:56:83:99:82:1E:F2:9B:E5:5A:F8:F9:BE:6A:AF:10:81:4A*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1  
CPS pointer: https://www.certigna.fr/autorites/*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *53:B4:B1:6C:DF:EE:88:92:0F:D1:F5:24:5A:70:90:26:89:37:E6:BC:F6:49:66:FF:C4:62:22:2D:A0:90:B8:F4*

**X509SubjectName**

Subject SERIAL NUMBER: *T17490003*

Subject CN: *DHIMYOTIS - TSU08*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**

X509 SK I *x8I+VoOZgh7ym+Va+Pm+aq8QgUo=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time *2020-11-10T01:00:00Z*

**TSP Service Definition URI**

URI [en] *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

URI [fr] *http://politique.certigna.fr/PHcertignaTSA.pdf*

**8.14.1 - History instance n.1 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [en] *Certigna TSA - UH8*

Name [fr] *Certigna TSA - UH8*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *T17490003*

Subject CN: *DHIMYOTIS - TSU08*

Subject OU: *0002 48146308100036*

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|--------------------------------|-----------------------------------------------------|

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

|             |        |                    |
|-------------|--------|--------------------|
| <b>Name</b> | [ en ] | Certigna TSA - UH9 |
|-------------|--------|--------------------|

**Name** [ fr ] *Certigna TSA - UH9*

### Certificate fields details

Version: 3

Serial Number: 85134261787559353965399501206690957228

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

**Issuer OU:** *0002 48146308100036*

**Issuer O:** *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *TT17792001*

**Subject CN:** *DHIMYOTIS - TSU09*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Fri Oct 09 00:00:00 CEST 2020*

**Valid to:** *Sun Oct 08 23:59:59 CEST 2023*

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:EB:86:2F:B5:26:AA:96:9F:1D:7D:F0:11:E5:39:F1:D0:71:83:97:7A:C4:89:17:CB:8A:DC:F7:A7:AA:2B:D6:45:41:D2:3F:9F:93:21:9A:45:81:22:55:E7:22:A1:62:35:DE:72:7B:84:66:EB:5C:CB:F5:D6:48:13:C3:AF:E6:DA:60:35:6D:36:E1:2F:F8:F9:EF:96:CT:E5:A2:BB:F3:37:60:EE:F3:D9:C0:CF:DF:C3:48:C5:D8:25:16:AF:A4:B1:99:19:84:F8:29:AB:AD:08:12:5E:A7:19:90:73:68:97:CD:6D:0A:58:BD:E0:51:90:3F:1D:90:D8:75:46:62:5E:C4:04:3B:22:43:5F:F6:74:19:E1:E0:7E:D0:C2:3B:5A:1C:51:39:B1:B5:72:AE:07:6E:2C:A5:BF:0E:3D:5A:0E:ED:F9:7E:1A:A2:2A:1B:44:EC:55:9F:D5:88:48:1E:CC:A1:E6:C6:45:70:20:73:0A:CC:3B:22:39:5C:19:D3:06:D1:31:9B:BA:F6:43:00:CC:86:C2:8C:3B:BF:3B:D1:26:90:C6:8A:89:45:CD:6B:37:A2:E9:62:C9:80:02:56:A7:87:BF:1D:97:EF:09:26:C8:F8:F1:15:E7:9E:72:A0:DB:54:25:60:09:71:78:B9:C1:41:C2:DF:8A:2D:C0:7F:B7:02:03:01:00:01

**Authority Info Access**  
<http://autorite.dhimyotis.com/entityca.der>  
<http://autorite.certigna.fr/entityca.der>  
<http://entityca.ocsp.dhimyotis.com>  
<http://entityca.ocsp.certigna.fr>

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.6.1*  
*CPS pointer: <https://www.certigna.com/autorite-certification>*

**CRL Distribution Points**  
<http://crl.dhimyotis.com/entityca.crl>  
<http://crl.certigna.fr/entityca.crl>

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Subject Key Identifier** *55:8A:0A:99:77:6E:1B:FA:FF:A5:6A:A7:7B:1E:2D:25:2E:8B:94:8D*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *FF:4E:74:AB:50:4B:90:EA:5B:03:EE:53:96:E6:F5:6C:E9:0B:5C:BC:D6:80:E6:5F:21:AC:90:F5:18:41:BC:73*

**X509SubjectName**

**Subject SERIAL NUMBER:** *TT17792001*

**Subject CN:** *DHIMYOTIS - TSU09*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *VYoKmXduG/r/pWqnex4tJS6LIIO=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2023-11-22T16:00:17Z*

**TSP Service Definition URI**

**URI** *[ en ]* *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

**URI** *[ fr ]* *http://politique.certigna.fr/PHcertignaTSA.pdf*

**8.15.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ]* *Certigna TSA - UH9*

**Name** *[ fr ]* *Certigna TSA - UH9*

**Service digital identities**

**X509SubjectName**

Subject SERIAL NUMBER: *TT17792001*

Subject CN: *DHIMYOTIS - TSU09*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**

X509 SK I *VYoKmXduG/r/pWqnex4tjS6LI0=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2020-11-10T01:00:00Z*

**8.15.2 - History instance n.2 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name *[ en ]* *Certigna TSA - UH9*

Name *[ fr ]* *Certigna TSA - UH9*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *TT17792001*

Subject CN: *DHIMYOTIS - TSU09*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**



**Subject SERIAL NUMBER:** *TT17793002*  
**Subject CN:** *DHIMYOTIS - TSU10*  
**Subject OU:** *0002 48146308100036*  
**Subject 2.5.4.97:** *NTRFR-48146308100036*  
**Subject O:** *DHIMYOTIS*  
**Subject C:** *FR*  
**Valid from:** *Fri Oct 09 00:00:00 CEST 2020*  
**Valid to:** *Sun Oct 08 23:59:59 CEST 2023*  
**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D0:A2:FD:66:64:FD:D9:5B:BF:94:6F:AE:E5:57:AA:8E:5D:7F:63:6F:A7:8A:49:F5:21:81:82:30:E9:8E:BF:F8:08:82:CB:36:0D:31:61:61:56:7A:6C:C1:90:DD:4D:7D:FA:2A:47:6D:12:47:DD:34:CE:34:C6:84:F8:6D:19:16:DE:F6:C3:91:80:0A:FE:78:86:7A:62:02:2D:22:C F:0F:34:A8:78:09:48:9C:7B:C3:39:CE:88:3B:11:5A:F1:7E:02:F9:0E:6E:0A:62:E3:99:D8:10:64:5C:B1:2A:E7:D1:C8:71:C8:F8:8F:A2:15:AA:04:A7:A0:06:A8:D9:BC:D0:47:00:29:EB:99: DB:C7:80:54:F6:5E:E2:15:00:DF:44:23:91:E2:9E:9E:89:A8:18:D3:00:78:E0:35:FA:7D:4D:60:7F:28:F9:A3:19:1D:A5:25:6F:A7:2B:3A:F8:18:F8:D6:72:46:4D:A4:32:6A:2B:53:AC:DA:11:D 8:40:8C:EB:34:42:41:5E:46:94:DC:8D:CD:42:67:FF:AE:A9:C3:19:A6:10:F4:03:84:F8:B9:B2:1D:90:85:55:97:C6:1D:FB:61:F7:D7:A8:97:AD:BA:6F:83:84:19:5D:3E:C5:F8:C3:7B:E8:3E:AF: 1D:52:60:59:53:96:3F:74:BC:03:0D:02:03:01:00:01*  
**Authority Info Access** *http://autorite.dhimyotis.com/entityca.der*  
*http://autorite.certigna.fr/entityca.der*  
*http://entityca.ocsp.dhimyotis.com*  
*http://entityca.ocsp.certigna.fr*  
**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*  
**Basic Constraints** *IsCA: false*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.6.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*  
**CRL Distribution Points** *http://crl.dhimyotis.com/entityca.crl*  
*http://crl.certigna.fr/entityca.crl*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*  
**Subject Key Identifier** *EA:17:02:59:89:17:DD:33:8E:36:8B:FA:82:8A:CB:68:0A:35:1E:7B*  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *1E:72:1E:EA:58:97:47:BB:C9:4A:45:0E:AA:47:A4:87:6F:76:24:76:16:C0:04:C2:C5 :B7:AE:48:AD:D5:C6:CE*

X509SubjectName



Subject SERIAL NUMBER: *TT17793002*

Subject CN: *DHIMYOTIS - TSU10*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**

X509 SK I *6hcCWYkX3TOONov6gorLaAo1Hns=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] *undefined.*

**Status Starting Time**

*2023-11-22T16:00:57Z*

**TSP Service Definition URI**

URI [en] *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

URI [fr] *http://politique.certigna.fr/PHcertignaTSA.pdf*

**8.16.1 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [en] *Certigna TSA - UH10*

Name [fr] *Certigna TSA - UH10*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *TT17793002*

Subject CN: *DHIMYOTIS - TSU10*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *6hcCWYkX3TOONov6gorLaAo1Hns=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2020-11-10T01:00:00Z*

#### 8.16.2 - History instance n.2 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### Service Name

Name *[ en ]* *Certigna TSA - UH10*

Name *[ fr ]* *Certigna TSA - UH10*

#### Service digital identities

#### X509SubjectName

Subject SERIAL NUMBER: *TT17793002*

Subject CN: *DHIMYOTIS - TSU10*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *6hcCWYkX3TOONov6gorLaAo1Hns=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2020-10-12T00:00:00Z*

#### 8.17 - Service (withdrawn): Certigna TSA - UH11



Subject C: *FR*

Valid from: *Thu Nov 05 00:00:00 CET 2020*

Valid to: *Sat Nov 04 23:59:59 CET 2023*

Public Key: *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:88:50:83:06:C2:8A:79:06:55:0C:D2:93:87:45:0D:4F:78:43:D8:A6:F5:F8:34:F2:D8:6F:A6:0F:95:76:AB:3B:60:5C:64:31:E0:B3:87:C2:CD:5B:84:55:21:E0:40:66:00:54:9E:D7:5E:09:0C:0F:37:DC:85:DE:67:13:F0:00:26:54:FC:C8:79:DB:EE:19:5F:FE:B8:54:3F:41:14:A7:8F:1A:8B:6A:36:EF:DD:D0:E1:7D:B6:41:49:75:13:99:94:F2:09:58:5A:4B:27:AB:3F:30:BC:F1:25:6E:67:98:C0:9F:1D:CD:42:35:21:D3:6E:50:2A:19:7A:75:3D:CB:4B:1C:9F:0D:EE:5A:2D:68:CD:03:73:39:E3:33:1F:68:32:4A:85:2C:A0:9E:3A:10:02:22:F0:10:CA:E1:14:13:43:86:A4:C6:53:4A:03:E0:3E:AA:5F:82:BE:34:64:88:6C:BA:A1:C3:49:CC:67:92:29:1E:06:DA:FC:B4:7D:E9:8E:06:1F:EB:5F:13:05:C9:B3:6E:0B:8F:88:2A:B2:27:35:88:2B:05:BF:B3:9E:7F:42:D1:88:05:C6:41:72:6A:A8:4E:6C:FE:40:24:20:9B:6E:2C:3C:E4:4B:C8:5E:4D:E4:B1:5E:4A:4A:5D:CC:B9:BF:22:2D:4D:1A:C2:66:1B:02:03:01:00:01*

Authority Info Access  
*http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

Authority Key Identifier *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

Basic Constraints *IsCA: false*

Certificate Policies  
*Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

CRL Distribution Points  
*http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

Extended Key Usage *id\_kp\_timeStamping*

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*

Subject Key Identifier *51:EA:68:3E:33:DB:19:5D:86:A5:C1:37:4A:A1:50:EC:E6:44:8B:CC*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *7A:8F:3F:5E:9F:17:9D:21:31:58:1F:92:1B:B8:F1:82:DB:A0:4B:89:C2:38:B3:DC:B3:A5:D3:B7:B5:A6:15:55*

**X509SubjectName**

Subject SERIAL NUMBER: *T18078002*

Subject CN: *DHIMYOTIS - TSU11*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**

**X509 SK I** *UepoPjPbGV2GpcE3SqFQ7OZEi8w=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2023-11-22T16:00:20Z*

**TSP Service Definition URI**

**URI** *[en]* *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

**URI** *[fr]* *http://politique.certigna.fr/PHcertignaTSA.pdf*

**8.17.1 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[en]* *Certigna TSA - UH11*

**Name** *[fr]* *Certigna TSA - UH11*

**Service digital identities****X509SubjectName**

**Subject SERIAL NUMBER:** *T18078002*

**Subject CN:** *DHIMYOTIS - TSU11*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *UepoPjPbGV2GpcE3SqFQ7OZEi8w=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time**

*2020-11-10T01:00:00Z*



**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Thu Nov 05 00:00:00 CET 2020*

**Valid to:** *Sat Nov 04 23:59:59 CET 2023*

**Public Key:**  
*30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A6:27:E1:03:2C:B5:CC:DF:76:5A:37:A6:AC:11:5C:A1:4C:EC:6A:A2:A5:8B:3F:69:66:DC:5C:A9:4B:65:DA:35:B5:6B:EB:0A:41:80:BB:04:63:1B:7F:64:47:5E:08:48:3F:AB:22:EB:46:E7:77:37:7B:71:0F:78:03:47:AD:22:FD:A7:F9:A7:4A:29:95:0F:E7:00:D8:6E:D5:DF:B4:2D:C2:68:80:77:79:A7:43:89:9B:D4:0C:23:14:57:2E:35:A0:54:2F:5E:C2:6D:46:17:FC:77:1B:BF:60:97:6C:E2:A6:49:11:9E:FF:13:49:DD:5B:E1:9D:9D:A9:7F:0E:27:1A:DF:58:03:37:39:19:8D:81:F8:74:E8:6F:22:B4:FB:B3:D1:86:A8:6F:08:3C:9A:0D:08:5F:42:FD:EE:D0:84:A3:6E:8B:3D:9A:FC:56:C2:1E:E5:78:30:8C:6C:86:47:D1:48:E9:00:4E:76:9D:52:1C:11:AD:AC:F4:01:4C:6D:19:48:9D:4E:0E:CE:35:64:47:CE:A5:16:52:F9:4C:1E:DE:97:40:C2:40:59:04:6C:08:1A:5D:5F:BA:ED:6A:C0:01:DB:55:D9:96:89:1F:E1:92:C3:C9:A4:F0:C1:CS:EE:52:D5:D3:E1:C8:92:BE:AD:0A:D1:82:22:F4:4A:CF:E1:02:03:01:00:01*

**Authority Info Access**  
*http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points**  
*http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** *9D:1D:F4:13:1C:9C:91:43:51:D9:27:AC:65:02:69:F9:BF:40:69:4E*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *8D:BE:E0:2C:84:10:1C:ED:EF:6C:E1:8A:33:14:E9:3D:B0:B1:65:E9:53:9A:87:41:3A:B7:95:CD:86:F2:0F:98*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T18076003*

**Subject CN:** *DHIMYOTIS - TSU12*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *nR30ExyckUNR2SesZQJp+b9AaU4=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2023-11-22T16:00:43Z*

TSP Service Definition URI

URI [en] *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

URI [fr] *http://politique.certigna.fr/PHcertignaTSA.pdf*

#### 8.18.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name [en] *Certigna TSA - UH12*

Name [fr] *Certigna TSA - UH12*

#### Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *T18076003*

Subject CN: *DHIMYOTIS - TSU12*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

X509SKI

X509 SK I *nR30ExyckUNR2SesZQJp+b9AaU4=*



|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>                                                 |
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |               |                                                  |
|-------------|---------------|--------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>Certigna TSA - UH13 - 1.2.250.1.177.2.9.1</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Certigna TSA - UH13 - 1.2.250.1.177.2.9.1</i> |

|                  |                                        |
|------------------|----------------------------------------|
| Version:         | 3                                      |
| Serial Number:   | 99810188309040236654222128627956496230 |
| X509 Certificate | -----BEGIN CERTIFICATE-----            |

Subject SERIAL NUMBER: T212141127

**Subject CN:** *DHIMYOTIS - TSU13*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Thu Nov 04 00:00:00 CET 2021*

**Valid to:** *Sat Nov 02 23:59:59 CET 2024*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BA:F4:EB:BE:5E:AB:06:85:6A:BB:59:99:BF:37:88:B7:F7:02:FE:C7:52:0D:48:ED:C4:89:65:18:83:D5:9C:6F:8D:E0:43:9D:AC:96:95:7C:D1:AF:54:B5:D8:F6:08:0A:F0:2E:49:2D:37:51:3D:9D:EC:5B:03:F9:6E:8C:09:68:31:85:C0:62:29:56:ED:83:33:EB:89:BC:A8:3A:B4:F9:DF:94:3E:C5:58:83:6C:C8:CA:49:5E:7C:EF:82:B7:FC:06:D7:7B:2C:62:22:75:08:28:CE:1F:78:1C:EA:DE:70:96:88:20:7C:16:EB:DF:E4:E7:29:5C:18:DE:C9:92:C6:16:D1:EA:DA:AB:1C:E4:79:F3:80:55:1E:33:50:A7:EB:99:8A:9F:81:A2:42:7D:4A:1C:C2:5D:3B:A0:5B:11:A9:FA:BF:D2:5A:7A:3B:24:AD:2C:E8:B4:BF:6A:85:86:57:0C:1E:77:9C:00:5C:42:82:4E:D6:04:CC:EC:A0:37:8B:33:84:A9:15:11:1A:E0:FE:9F:C8:0E:A2:18:CC:92:5B:74:4E:85:EF:4C:A3:62:EB:E2:D5:42:AB:E5:D1:2D:F5:82:51:CE:50:4B:68:4A:BB:4C:D6:F2:87:02:D8:0D:51:DA:CC:3A:13:5E:87:D6:DE:49:25:E5:9E:99:53:31:1B:02:03:01:00:01*

**Authority Info Access** *http://autorite.dhimyotis.com/entityca.der*  
*http://autorite.certigna.fr/entityca.der*  
*http://entityca.ocsp.dhimyotis.com*  
*http://entityca.ocsp.certigna.fr*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points** *http://crl.dhimyotis.com/entityca.crl*  
*http://crl.certigna.fr/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** *1B:43:D5:1C:29:CF:21:83:4A:AE:AD:57:7F:B1:3B:40:10:D6:B1:B7*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *62:AD:BD:2F:73:E8:69:9F:09:8E:53:90:BD:23:07:03:E7:10:69:9E:55:37:BB:05:47:C8:2C:8B:02:70:20:5F*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T212141127*

**Subject CN:** *DHIMYOTIS - TSU13*

Subject OU: 0002 48146308100036

Subject 2.5.4.97: NTRFR-48146308100036

Subject O: DHIMYOTIS

Subject C: FR

X509SKI

X509 SK I G0PVHCnPIYNKrqlXf7E7QBDWsbC=

Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

|                            |        |            |
|----------------------------|--------|------------|
| Service status description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

Status Starting Time 2024-11-02T23:00:00Z

TSP Service Definition URI

|     |        |                                                   |
|-----|--------|---------------------------------------------------|
| URI | [ en ] | http://politique.certigna.fr/en/PHcertignaTSA.pdf |
|-----|--------|---------------------------------------------------|

8.19.1 - History instance n.1 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

Service Name

|      |        |                                           |
|------|--------|-------------------------------------------|
| Name | [ en ] | Certigna TSA - UH13 - 1.2.250.1.177.2.9.1 |
| Name | [ fr ] | Certigna TSA - UH13 - 1.2.250.1.177.2.9.1 |

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: T212141127

Subject CN: DHIMYOTIS - TSU13

Subject OU: 0002 48146308100036

Subject 2.5.4.97: NTRFR-48146308100036

Subject O: DHIMYOTIS

Subject C: FR

X509SKI



**Subject SERIAL NUMBER:** *T212121162*  
**Subject CN:** *DHIMYOTIS - TSU14*  
**Subject OU:** *0002 48146308100036*  
**Subject 2.5.4.97:** *NTRFR-48146308100036*  
**Subject O:** *DHIMYOTIS*  
**Subject C:** *FR*  
**Valid from:** *Thu Nov 04 00:00:00 CET 2021*  
**Valid to:** *Sat Nov 02 23:59:59 CET 2024*  
**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A8:8A:CA:C4:0F:FF:2A:EB:1D:59:B7:19:56:DE:A8:55:7B:71:07:57:DB:FE:87:12:1C:F9:5B:F3:04:5A:20:80:C1:0C:55:97:7B:10:0F:C8:79:0C:8D:FE:57:E8:1C:69:8F:09:A8:47:71:1E:E9:4C:F7:CC:85:00:20:37:3C:CC:2E:2F:0E:80:4F:43:D8:21:F1:06:56:60:88:4D:3D:90:00:5F:75:6F:2B:C4:C8:25:C7:F6:4F:8F:B3:51:AD:CD:4B:EA:6C:64:8B:F7:CA:01:3C:00:BA:FE:BD:26:D1:05:7B:1E:28:A6:E3:02:AA:53:04:54:60:9C:06:63:F7:F1:C7:A:DE:FA:00:F2:0D:22:0E:7E:1C:64:EA:21:AE:0D:4A:E9:4B:93:CC:D8:EC:A5:94:4C:A0:72:AE:14:DD:2A:F7:05:65:EE:BB:EF:B1:C1:F6:54:B9:A8:3B:5F:53:7B:FC:8A:0F:9A:21:CA:EC:95:30:C9:8E:30:94:BC:80:98:E3:12:09:20:2E:A4:EA:08:12:C8:6B:38:C8:2F:A9:93:E5:16:0A:A2:19:6F:DA:EB:05:E8:DC:7F:64:95:DA:D1:E6:70:85:0D:0A:B9:DF:FF:A6:4A:E0:18:FB:91:DF:8A:F1:AC:89:EE:C:C:8E:70:14:A0:C0:1F:89:6B:72:31:02:03:01:00:01*  
**Authority Info Access** *http://autorite.dhimyotis.com/entityca.der*  
*http://autorite.certigna.fr/entityca.der*  
*http://entityca.ocsp.dhimyotis.com*  
*http://entityca.ocsp.certigna.fr*  
**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*  
**Basic Constraints** *IsCA: false*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*  
**CRL Distribution Points** *http://crl.dhimyotis.com/entityca.crl*  
*http://crl.certigna.fr/entityca.crl*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Subject Key Identifier** *64:94:F7:2A:ED:F4:7A:CB:58:52:42:E3:63:3D:C8:A7:99:7F:96:CA*  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *6E:10:30:72:05:9E:A6:09:8F:6F:CA:D9:1C:6B:8E:4A:21:82:DC:88:C3:46:37:38:E7:0C:A4:72:24:83:97:50*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T212121162*

Subject CN: DHIMYOTIS - TSU14

Subject OU: 0002 48146308100036

Subject 2.5.4.97: NTRFR-48146308100036

Subject O: DHIMYOTIS

Subject C: FR

X509SKI

X509 SK I ZJT3Ku30estYUkLjYz3lp5l/Iso=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

|                            |        |            |
|----------------------------|--------|------------|
| Service status description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

Status Starting Time 2024-11-02T23:00:00Z

TSP Service Definition URI

|     |        |                                                                                                                   |
|-----|--------|-------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://politique.certigna.fr/en/PHcertignaTSA.pdf">http://politique.certigna.fr/en/PHcertignaTSA.pdf</a> |
| URI | [ fr ] | <a href="http://politique.certigna.fr/PHcertignaTSA.pdf">http://politique.certigna.fr/PHcertignaTSA.pdf</a>       |

8.20.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service Name

|      |        |                                           |
|------|--------|-------------------------------------------|
| Name | [ en ] | Certigna TSA - UH14 - 1.2.250.1.177.2.9.1 |
| Name | [ fr ] | Certigna TSA - UH14 - 1.2.250.1.177.2.9.1 |

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: T212121162

Subject CN: DHIMYOTIS - TSU14

Subject OU: 0002 48146308100036

Subject 2.5.4.97: NTRFR-48146308100036

Subject O: DHIMYOTIS



**Issuer O:** *DHIMYOTIS*  
**Issuer C:** *FR*  
**Subject SERIAL NUMBER:** *T249921842*  
**Subject CN:** *DHIMYOTIS - TSU15*  
**Subject OU:** *0002 48146308100036*  
**Subject 2.5.4.97:** *NTRFR-48146308100036*  
**Subject O:** *DHIMYOTIS*  
**Subject C:** *FR*  
**Valid from:** *Thu Nov 03 00:00:00 CET 2022*  
**Valid to:** *Sat Nov 01 23:59:59 CET 2025*  
**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D9:2E:8A:15:60:0D:7F:62:59:F3:88:DB:66:BD:DC:13:F9:BA:E2:5C:72:3A:62:8B:F5:38:A1:2C:1D:2E:FC:CD:01:14:C3:B1:5D:F0:F3:81:D5:D7:43:FD:C4:44:68:F2:E5:37:8B:B4:32:C2:99:B2:DA:68:11:02:77:2B:23:8D:C8:EACD:A8:FC:DE:B5:38:5A:16:2F:45:FB:BF:CA:E4:A0:3E:08:19:64:BF:C6:AC:45:CE:78:1C:2B:7E:CO:66:18:15:50:6B:0E:5C:AB:D8:DE:73:66:82:9E:A8:0E:76:3C:83:5A:86:20:66:FE:A7:7B:CF:3C:23:BE:10:EC:06:AC:2D:26:18:D0:F5:D7:E7:1A:6E:A5:99:3D:AA:FB:D9:8A:0D:38:6C:3F:DD:8B:FD:39:54:CF:07:F2:B3:14:F8:27:09:88:BA:4F:CD:9B:F7:FF:3F:F1:38:3C:FF:8E:AF:1C:EF:86:31:B2:CF:1D:CC:5C:57:63:01:8F:2A:B5:4B:EA:C6:AF:13:A1:0D:C8:03:3D:AC:3E:29:50:0B:24:56:40:65:54:DA:D7:0B:F8:BA:DE:46:5B:42:44:9D:70:7C:49:8D:40:07:5A:7D:76:32:46:09:46:A8:2A:78:3F:76:5B:F8:75:EE:43:85:BD:8D:2C:7B:CE:7C:5D:31:E0:C1:02:03:01:00:01*  
**Authority Info Access** *http://autorite.dhimyotis.com/entityca.der*  
*http://autorite.certigna.fr/entityca.der*  
*http://entityca.ocsp.dhimyotis.com*  
*http://entityca.ocsp.certigna.fr*  
**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*  
**Basic Constraints** *IsCA: false*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*  
**CRL Distribution Points** *http://crl.dhimyotis.com/entityca.crl*  
*http://crl.certigna.fr/entityca.crl*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Subject Key Identifier** *01:A4:41:A0:8F:37:D1:CB:99:34:09:4A:A0:5D:E8:79:F7:7F:F7:2B*  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** *SHA-256*



**Thumbprint:** 09:F8:CE:44:6E:C2:B3:48:20:AE:AF:9A:39:24:9F:C6:76:7A:56:1E:18:19:6B:CC:4E:4D:5A:30:61:23:67:44

## X509SubjectName

**Subject SERIAL NUMBER:** T249921842

**Subject CN:** DHIMYOTIS - TSU15

**Subject OU:** 0002 48146308100036

**Subject 2.5.4.97:** NTRFR-48146308100036

**Subject O:** DHIMYOTIS

**Subject C:** FR

## X509SKI

**X509 SK I** AaRBoI830cuZNAIKoF3oefd/9ys=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2022-11-03T01:00:21Z

## TSP Service Definition URI

**URI** [ fr ] <http://politique.certigna.fr/PHcertignaTSA.pdf>

**URI** [ en ] <http://politique.certigna.fr/en/PHcertignaTSA.pdf>

## 8.22 - Service (granted): Certigna TSA - UH16 - 1.2.250.1.177.2.9.1

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service type description** [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

### Service Name

**Name** [ fr ] Certigna TSA - UH16 - 1.2.250.1.177.2.9.1

**Name** [ en ] Certigna TSA - UH16 - 1.2.250.1.177.2.9.1

### Service digital identities

### Certificate fields details

**X509 Certificate** -----BEGIN CERTIFICATE-----

**X509 Certificate** -----BEGIN CERTIFICATE-----

**X509 Certificate** -----BEGIN CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

Issuer 2.5.4.97: *NTRFR-48146308100036*

Issuer OU: 0002 48146308100036

Issuer O: *DHIMYOTIS*

Issuer C: *FR*

Subject SERIAL NUMBER: T249931845

Subject CN: *DHIMYOTIS - TSU16*

Subject OU: 0002 48146308100036

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject 0: *DHIMYOTIS*

Subject C: *FR*

Valid from: Thu Nov 03 00:00:00 CET 2022

Valid to: Sat Nov 01 23:59:59 CET 2025

Public Key: 30:82:01:22:30:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D1:1A:4F:02:87:B1:6E:7E:72:B0:F8:C3:CD:58:DD:5E:8C:24:7E:46:65:AB:02:34:5D:4A:0B:80:A2:BC:68:28:78:12:6F:2C:06:76:8E:7D:DC:1A:51:28:F0:9A:03:12:26:49:26:45:38:54:7E:BA:6F:18:14:08:43:AE:69:17:85:41:DA:BD:10:54:95:8F:91:4B:86:48:86:0B:04:7B:C3:91:7E:73:E1:81:04:F4:31:BA:CD:F9:6E:04:7E:42:80:60:64:7:02:06:45:65:04:3A:7A:01:81:74:02:51:20:0A:38:19:2F:75:38:8F:87:C3:84:9E:7F:AB:86:06:68:7C:56:EE:F8:90:33:7A:6D:33:AF:02:03:01:00:01

|                                     |                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Authority Info Access</b>        | <a href="http://autorite.dhimyotis.com/entityca.der">http://autorite.dhimyotis.com/entityca.der</a><br><a href="http://autorite.certigna.fr/entityca.der">http://autorite.certigna.fr/entityca.der</a><br><a href="http://entityca.ocsp.dhimyotis.com">http://entityca.ocsp.dhimyotis.com</a><br><a href="http://entityca.ocsp.certigna.fr">http://entityca.ocsp.certigna.fr</a> |
| <b>Authority Key Identifier</b>     | A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8                                                                                                                                                                                                                                                                                                                      |
| <b>Basic Constraints</b>            | IsCA: false                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Certificate Policies</b>         | Policy OID: 1.2.250.1.177.2.6.1.9.1<br>CPS pointer: <a href="https://www.certigna.com/autorite-certification">https://www.certigna.com/autorite-certification</a>                                                                                                                                                                                                                |
| <b>CRL Distribution Points</b>      | <a href="http://crl.dhimyotis.com/entityca.crl">http://crl.dhimyotis.com/entityca.crl</a><br><a href="http://crl.certigna.fr/entityca.crl">http://crl.certigna.fr/entityca.crl</a>                                                                                                                                                                                               |
| <b>Extended Key Usage</b>           | id_kp_timeStamping                                                                                                                                                                                                                                                                                                                                                               |
| <b>QCStatements - crit. = false</b> | id_etsi_qcs_QcCompliance                                                                                                                                                                                                                                                                                                                                                         |
| <b>Subject Key Identifier</b>       | 7F:68:1B:09:0E:43:CE:A0:D0:63:67:64:FC:C1:10:A4:46:C4:0E:0C                                                                                                                                                                                                                                                                                                                      |
| <b>Key Usage:</b>                   | digitalSignature - nonRepudiation                                                                                                                                                                                                                                                                                                                                                |
| <b>Thumbprint algorithm:</b>        | SHA-256                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Thumbprint:</b>                  | 54:EB:D4:45:BE:58:70:7B:77:AD:E2:9F:01:F5:41:0A:3B:40:A1:F9:5D:97:0D:02:1A:6C:DD:2E:1A:CB:12:2C                                                                                                                                                                                                                                                                                  |

**X509SubjectName**

|                               |                      |
|-------------------------------|----------------------|
| <b>Subject SERIAL NUMBER:</b> | T249931845           |
| <b>Subject CN:</b>            | DHIMYOTIS - TSU16    |
| <b>Subject OU:</b>            | 0002 48146308100036  |
| <b>Subject 2.5.4.97:</b>      | NTRFR-48146308100036 |
| <b>Subject O:</b>             | DHIMYOTIS            |
| <b>Subject C:</b>             | FR                   |

**X509SKI**

|                  |                              |
|------------------|------------------------------|
| <b>X509 SK I</b> | f2gbCQ5DzqDQY2dk/MEQpEbEDgw= |
|------------------|------------------------------|

**Service Status**

|                                   |                                                                                                                                   |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Service status description</b> | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
| [en]                              | undefined.                                                                                                                        |
| [fr]                              | undefined.                                                                                                                        |

|     |        |                                                                                                                   |
|-----|--------|-------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="http://politique.certigna.fr/PHcertignaTSA.pdf">http://politique.certigna.fr/PHcertignaTSA.pdf</a>       |
| URI | [ en ] | <a href="http://politique.certigna.fr/en/PHcertignaTSA.pdf">http://politique.certigna.fr/en/PHcertignaTSA.pdf</a> |

|                         |                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST">http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</a> |
|-------------------------|---------------------------------------------------------------------------------------------------------|

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

|             |        |                                           |
|-------------|--------|-------------------------------------------|
| <b>Name</b> | [ en ] | Certigna TSA - UH17 - 1.2.250.1.177.2.9.1 |
| <b>Name</b> | [ fr ] | Certigna TSA - UH17 - 1.2.250.1.177.2.9.1 |

Version: 3

Serial Number: 205374374503297577401122513092040512178

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

Issuer OU: 0002 48146308100036

Issuer O: *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *T275150473*

**Subject CN:** *DHIMYOTIS - TSU17*

**Subject OU:** *0002 48146308100036*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Wed Jun 07 00:00:00 CEST 2023*

**Valid to:** *Fri Jun 05 23:59:59 CEST 2026*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CD:33:FD:B6:1A:18:B3:B9:0E:7B:86:F2:ED:52:9E:67:D0:D7:10:7E:E4:E8:6E:D6:D6:CF:64:67:9D:06:73:FB:07:91:38:AF:52:9B:AD:C3:FF:E2:9C:67:06:80:35:B6:09:E5:FA:2D:3F:3F:E8:51:E1:82:ED:9B:CD:F9:33:D8:BD:A0:97:DE:75:5D:8F:89:5C:D7:0C:CA:9A:04:DC:FE:A1:AB:D9:D0:09:F7:0B:DA:C7:F9:A5:ED:B1:64:5A:72:EA:95:C3:2F:57:D3:AB:C4:30:EF:F1:65:C9:AB:BF:E6:B0:51:61:70:A4:C6:16:A0:E3:8E:AA:8D:CA:44:9C:9E:D0:53:DF:37:65:BD:40:05:C6:9A:48:9A:34:83:2F:BB:04:54:57:68:08:4A:56:FD:83:94:0D:83:3F:AF:D1:7E:DE:31:0C:A7:A5:36:E3:FF:CC:63:16:2D:A1:0F:2A:93:59:F1:C5:0F:0F:AB:18:D4:09:63:9D:54:41:94:01:C8:6B:87:CC:EF:3B:F8:8A:83:83:6D:1F:53:44:04:9A:3F:D8:43:61:A3:FA:A2:B2:3D:D6:E0:C2:ED:BD:8B:49:57:97:C0:6C:3C:99:C6:24:A9:41:E2:5F:54:82:31:6A:51:6E:D6:DD:29:2A:5C:F6:3D:2B:EE:4E:07:28:FA:6B:01:02:03:01:00:01*

**Authority Info Access** *http://autorite.certigna.fr/entityca\_rootca.der*  
*http://autorite.dhimyotis.com/entityca\_rootca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** *EA:9A:9F:A6:32:6A:BE:86:D4:8D:86:C9:99:89:AF:34:DB:6F:33:5D*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *D4:FA:F1:8A:DE:CF:4D:7D:AA:6A:30:20:AF:30:21:09:0E:10:4F:6E:A0:FA:E6:7A:06:FC:B4:0C:62:CF:FE:EB*

**X509SubjectName**

Subject SERIAL NUMBER: *T275150473*

Subject CN: *DHIMYOTIS - TSU17*

Subject OU: *0002 48146308100036*

Subject 2.5.4.97: *NTRFR-48146308100036*

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**

X509 SK I *6pqfpjJqvobUjYbJmYmvNNtvM10=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*

[fr] *undefined.*

**Status Starting Time**

*2023-07-25T00:00:43Z*

**TSP Service Definition URI**

URI [en] *http://politique.certigna.fr/en/PHcertignaTSA.pdf*

URI [fr] *http://politique.certigna.fr/PHcertignaTSA.pdf*

**8.24 - Service (granted): Certigna TSA - UH18 - 1.2.250.1.177.2.9.1****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*

[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

Name [en] *Certigna TSA - UH18 - 1.2.250.1.177.2.9.1*

Name [fr] *Certigna TSA - UH18 - 1.2.250.1.177.2.9.1*

**Service digital identities****Certificate fields details**

Version: *3*

Serial Number: *100516724966141850561460876861206938161*



|                                     |                                                                                                                   |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>            | <i>IsCA: false</i>                                                                                                |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.177.2.6.1.9.1</i><br><i>CPS pointer: https://www.certigna.com/autorite-certification</i> |
| <b>CRL Distribution Points</b>      | <i>http://crl.certigna.fr/entityca.crl</i><br><i>http://crl.dhimyotis.com/entityca.crl</i>                        |
| <b>Extended Key Usage</b>           | <i>id_kp_timeStamping</i>                                                                                         |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i>                                                                                   |
| <b>Subject Key Identifier</b>       | <i>C9:8E:E0:2F:92:25:C7:2A:D1:32:C1:B9:0B:87:E6:4D:E5:92:69:EC</i>                                                |
| <b>Key Usage:</b>                   | <i>digitalSignature - nonRepudiation</i>                                                                          |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                    |
| <b>Thumbprint:</b>                  | <i>5C:36:FD:FC:DA:E4:B6:9C:EF:09:CF:75:7F:8E:61:19:CF:80:49:94:ED:29:EB:4E:51:7F:4E:2F:4A:BB:13:47</i>            |

**X509SubjectName**

|                               |                             |
|-------------------------------|-----------------------------|
| <b>Subject SERIAL NUMBER:</b> | <i>T275150474</i>           |
| <b>Subject CN:</b>            | <i>DHIMYOTIS - TSU18</i>    |
| <b>Subject OU:</b>            | <i>0002 48146308100036</i>  |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-48146308100036</i> |
| <b>Subject O:</b>             | <i>DHIMYOTIS</i>            |
| <b>Subject C:</b>             | <i>FR</i>                   |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>yY7gL5llxyrRMsG5C4fmTeWSaew=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2023-07-25T00:00:30Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|            |               |                                                          |
|------------|---------------|----------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://politique.certigna.fr/en/PHcertignaTSA.pdf</i> |
| <b>URI</b> | <i>[ fr ]</i> | <i>http://politique.certigna.fr/PHcertignaTSA.pdf</i>    |





**Subject OU:** 0002 48146308100036

**Subject 2.5.4.97:** NTRFR-48146308100036

**Subject O:** DHIMYOTIS

**Subject C:** FR

**Valid from:** Wed Jun 05 00:00:00 CEST 2024

**Valid to:** Fri Jun 04 23:59:59 CEST 2027

**Public Key:**
  

 30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:DC:92:02:23:5A:73:12:04:ED:74:F7:16:D9:59:8D:6C:F1:C3:F1:AF:EC:FA:15:
 9C:56:B0:E9:F3:92:99:9F:F2:A5:CF:7C:D9:A4:7E:E6:2D:92:DE:D8:10:C8:7C:2B:34:FE:18:74:F2:2D:04:0A:22:D7:D1:21:46:49:85:14:78:CA:FB:F4:07:81:AB:CC:22:6A:3A:4E:B4:25:C6:B
 E:70:B6:3B:9A:CE:7B:7D:A9:9E:2B:E9:EB:08:C7:59:FD:94:89:90:5F:51:22:E5:75:05:94:1A:BA:61:18:F2:01:CE:E2:18:1E:16:3A:46:D1:A4:69:A1:52:54:36:AB:32:25:08:DC:49:BF:12:2A:
 CF:12:0F:2F:AB:9B:3E:86:D9:67:8B:FF:8D:4D:5F:EB:42:AE:60:43:BC:63:81:01:C7:90:EA:46:BA:3E:43:AD:89:56:5A:26:00:32:0A:9E:9D:FE:14:8A:64:13:99:C7:41:F1:5B:13:5F:C8:8F:FE:
 AD:D6:3D:D4:CA:EA:EF:C2:4D:C9:3F:AF:66:11:C9:AD:D3:ED:30:1C:0F:EC:99:4A:45:81:8C:2F:D6:4C:1C:BB:28:0F:09:7E:ED:5A:1E:C4:A5:5E:83:A9:40:4A:C0:D4:18:81:E8:A5:1E:35:EC:
 B1:35:6A:05:4D:BD:1C:60:43:DA:AA:AF:EC:54:DB:90:0F:6E:D9:18:22:97:93:81:18:F8:C4:9C:AA:42:F1:12:66:50:C9:FE:34:9F:5A:72:7D:C1:8E:63:68:62:79:FF:29:9A:73:D1:38:68:73:9
 8:B7:D4:32:A2:CC:8F:D7:00:C3:39:47:5F:BE:8B:41:7F:EC:47:C6:1D:29:86:30:42:FF:B0:69:5E:52:C8:64:5F:35:B6:5B:A2:9D:30:47:FF:25:23:FA:3A:A5:08:B8:49:07:A6:CC:C9:29:47:7D:
 E2:D8:B8:4D:84:26:A9:61:FD:8A:8A:0F:42:2A:6A:09:17:E6:C3:18:B0:F9:35:18:33:54:0C:81:02:03:01:00:01

**Authority Info Access**
  
[http://autorite.dhimyotis.com/entityca\\_rootca.der](http://autorite.dhimyotis.com/entityca_rootca.der)
  
[http://autorite.certigna.fr/entityca\\_rootca.der](http://autorite.certigna.fr/entityca_rootca.der)
  
<http://entityca.ocsp.dhimyotis.com>
  
<http://entityca.ocsp.certigna.fr>

**Authority Key Identifier** A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8

**Basic Constraints** *IsCA: false*

**Certificate Policies**
  
*Policy OID: 1.2.250.1.177.2.6.1.9.2*
  
*CPS pointer: <https://www.certigna.com/autorite-certification>*

**CRL Distribution Points**
  
<http://crl.dhimyotis.com/entityca.crl>
  
<http://crl.certigna.fr/entityca.crl>

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** 8B:55:29:DF:68:96:9C:F2:8F:BE:FB:E4:7D:C7:47:28:B2:D0:E4:69

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 49:CF:F9:C7:8D:67:B7:C3:1F:5A:2E:F2:C4:07:14:76:D8:28:94:CA:D1:D4:B9:30:4
   
 F:6A:3E:35:57:3A:5D:EA

**X509SubjectName**

**Subject SERIAL NUMBER:** T307221024

**Subject CN:** DHIMYOTIS - TSU19

Subject OU: 0002 48146308100036

Subject 2.5.4.97: NTRFR-48146308100036

Subject O: DHIMYOTIS

Subject C: FR

X509SKI

X509 SK I i1Up32iWnPKPvvvkfcdHKLLQ5Gk=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2024-04-24T00:00:47Z

TSP Service Definition URI

URI [en ] <https://www.certigna.com/politique-dhorodatage/>

URI [fr ] <https://www.certigna.com/politique-dhorodatage/>

## 8.26 - Service (granted): Certigna TSA - UH20 - 1.2.250.1.177.2.9.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en ] Certigna TSA - UH20 - 1.2.250.1.177.2.9.1

Name [fr ] Certigna TSA - UH20 - 1.2.250.1.177.2.9.1

Service digital identities

Certificate fields details

Version: 3

Serial Number: 275165912644728157335195154571949662599



|                                     |                                                                                                                   |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>            | <i>IsCA: false</i>                                                                                                |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.177.2.6.1.9.2</i><br><i>CPS pointer: https://www.certigna.com/autorite-certification</i> |
| <b>CRL Distribution Points</b>      | <i>http://crl.dhimyotis.com/entityca.crl</i><br><i>http://crl.certigna.fr/entityca.crl</i>                        |
| <b>Extended Key Usage</b>           | <i>id_kp_timeStamping</i>                                                                                         |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i>                                                                                   |
| <b>Subject Key Identifier</b>       | <i>1D:52:F1:81:89:2E:82:56:A6:E1:E3:FF:84:07:1C:7E:53:AC:2D:72</i>                                                |
| <b>Key Usage:</b>                   | <i>digitalSignature - nonRepudiation</i>                                                                          |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                    |
| <b>Thumbprint:</b>                  | <i>BC:9A:53:77:FF:5B:20:55:1B:9F:2A:73:34:8A:37:3C:9C:60:EE:9C:D9:31:B1:52:B<br/>D:B6:BE:9D:C0:2A:19:28</i>       |

**X509SubjectName**

|                               |                             |
|-------------------------------|-----------------------------|
| <b>Subject SERIAL NUMBER:</b> | <i>T307271025</i>           |
| <b>Subject CN:</b>            | <i>DHIMYOTIS - TSU20</i>    |
| <b>Subject OU:</b>            | <i>0002 48146308100036</i>  |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-48146308100036</i> |
| <b>Subject O:</b>             | <i>DHIMYOTIS</i>            |
| <b>Subject C:</b>             | <i>FR</i>                   |

**X509SKI**

|                  |                                    |
|------------------|------------------------------------|
| <b>X509 SK I</b> | <i>HVLxgYkuglam4eP/hAccfOsLXI=</i> |
|------------------|------------------------------------|

**Service Status**

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2024-04-24T00:00:10Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|            |                                                               |
|------------|---------------------------------------------------------------|
| <b>URI</b> | <i>[ en ] https://www.certigna.com/politique-dhorodatage/</i> |
| <b>URI</b> | <i>[ fr ] https://www.certigna.com/politique-dhorodatage/</i> |



**Subject OU:** 0002 48146308100036  
**Subject 2.5.4.97:** NTRFR-48146308100036  
**Subject O:** DHIMYOTIS  
**Subject C:** FR  
**Valid from:** Wed Jun 04 00:00:00 CEST 2025  
**Valid to:** Fri Jun 02 23:59:59 CEST 2028  
**Public Key:** 30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:C6:9B:DF:72:E1:0B:C1:DD:03:87:5A:7F:49:84:A6:EC:57:01:4B:F1:10:6D:3E:9A:40:28:AF:48:8D:F9:54:68:8F:FA:2E:A9:A6:71:06:06:19:5B:CB:2F:30:8D:4C:79:AA:A8:2C:A2:69:A3:0D:05:46:05:0A:EB:7F:E1:D3:DE:14:80:74:53:85:21:82:3E:77:44:D8:02:91:30:F2:47:68:57:DD:52:3A:92:8E:D2:FA:2E:14:8D:A8:8D:9A:D2:2E:46:6F:92:F6:18:1F:BD:88:B7:CA:0E:F2:D2:D3:78:2C:7E:11:3D:86:4B:13:C8:55:6A:7F:8C:61:A8:D4:44:A9:65:C0:87:E4:5F:A3:28:ED:E8:05:52:A3:9D:F6:EE:83:59:82:91:78:15:31:7E:81:69:C7:E0:8A:5B:52:D0:45:BB:D0:23:21:77:5E:BF:AF:21:C2:F3:8B:CE:4B:24:89:F8:99:3A:D4:E4:3F:BD:AA:2E:C0:39:49:9A:C2:A4:C5:31:47:17:2E:8A:6D:86:88:4F:C9:C0:DC:32:02:E7:70:8D:56:C9:A1:74:AE:6E:18:E3:A3:65:EC:3D:E3:35:06:38:7C:C4:E4:8A:4A:4A:4E:60:BE:B6:E1:9C:8B:94:8E:56:D3:E6:A1:9A:AE:99:BB:A0:83:97:DE:F5:40:FF:B2:34:BE:05:D0:27:16:DF:CE:BF:E9:51:56:E7:C4:3D:9C:BF:50:83:49:DB:2D:56:D0:97:E8:18:53:9F:62:75:5F:87:59:FE:59:B5:21:48:FE:CA:28:BD:6:22:85:BC:B3:43:52:48:84:38:E0:A6:C4:25:93:C5:29:F8:5F:1D:2C:88:C5:82:5B:F2:5F:CF:A0:09:A2:EB:10:4C:A9:43:E0:71:B5:B2:01:E8:8D:BD:96:F8:01:15:AD:FE:51:8A:FF:F6:30:DF:41:24:A3:51:06:EB:8E:09:10:74:08:E3:DA:C4:4C:1D:6E:33:78:CA:0F:35:38:1A:35:E7:15:9D:02:03:01:00:01  
**Authority Info Access** [http://autorite.certigna.fr/entityca\\_rootca.der](http://autorite.certigna.fr/entityca_rootca.der)  
[http://autorite.dhimyotis.com/entityca\\_rootca.der](http://autorite.dhimyotis.com/entityca_rootca.der)  
<http://entityca.ocsp.certigna.fr>  
<http://entityca.ocsp.dhimyotis.com>  
**Authority Key Identifier** A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8  
**Basic Constraints** *IsCA: false*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.2*  
*CPS pointer: <https://www.certigna.com/autorite-certification>*  
**CRL Distribution Points** <http://crl.certigna.fr/entityca.crl>  
<http://crl.dhimyotis.com/entityca.crl>  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Subject Key Identifier** 6B:D9:C0:63:AB:E9:03:AF:F9:72:B9:E6:90:A3:55:87:37:3D:76:6A  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 6C:74:95:F6:F4:9F:6C:F9:B6:35:1A:A6:1E:C2:05:16:FD:3D:26:CB:D9:78:84:0C:21:AD:10:E3:BB:CC:C9:F1  
**X509SubjectName**  
**Subject SERIAL NUMBER:** T3415002713  
**Subject CN:** DHIMYOTIS - TSU21

**Subject OU:** 0002 48146308100036

**Subject 2.5.4.97:** NTRFR-48146308100036

**Subject O:** DHIMYOTIS

**Subject C:** FR

**X509SKI**

**X509 SK I** a9nAY6vpA6/5crnmkKNVhzc9dmo=

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2025-04-14T17:00:00Z

**TSP Service Definition URI**

**URI** [ en ] <http://politique.certigna.fr/en/PHcertignaTSA.pdf>

**URI** [ fr ] <http://politique.certigna.fr/PHcertignaTSA.pdf>

## 8.28 - Service (granted): Certigna TSA - UH22 - 1.2.250.1.177.2.9.1

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service type description** [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

**Service Name**

**Name** [ en ] Certigna TSA - UH22 - 1.2.250.1.177.2.9.1

**Name** [ fr ] Certigna TSA - UH22 - 1.2.250.1.177.2.9.1

**Service digital identities**

**Certificate fields details**

**Version:** 3

**Serial Number:** 210739661583380318917595122283967970423





|                                     |                                                                                                                                                                                                  |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>            | <i>IsCA: false</i>                                                                                                                                                                               |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.177.2.6.1.9.2</i><br><i>CPS pointer: <a href="https://www.certigna.com/autorite-certification">https://www.certigna.com/autorite-certification</a></i>                  |
| <b>CRL Distribution Points</b>      | <i><a href="http://crl.dhimyotis.com/entityca.crl">http://crl.dhimyotis.com/entityca.crl</a></i><br><i><a href="http://crl.certigna.fr/entityca.crl">http://crl.certigna.fr/entityca.crl</a></i> |
| <b>Extended Key Usage</b>           | <i>id_kp_timeStamping</i>                                                                                                                                                                        |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i>                                                                                                                                                                  |
| <b>Subject Key Identifier</b>       | <i>E3:E4:57:94:9B:55:88:A4:AE:7C:C1:BE:2E:98:DD:49:EC:2F:0E:4E</i>                                                                                                                               |
| <b>Key Usage:</b>                   | <i>digitalSignature - nonRepudiation</i>                                                                                                                                                         |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                                                   |
| <b>Thumbprint:</b>                  | <i>EE:1A:67:0A:C0:B4:00:5C:94:E5:7E:61:FC:93:B5:88:62:76:B1:E0:9F:C7:8C:0C:30:DD:3F:64:61:B3:4B:CA</i>                                                                                           |

**X509SubjectName**

|                               |                             |
|-------------------------------|-----------------------------|
| <b>Subject SERIAL NUMBER:</b> | <i>T3415402714</i>          |
| <b>Subject CN:</b>            | <i>DHIMYOTIS - TSU22</i>    |
| <b>Subject OU:</b>            | <i>0002 48146308100036</i>  |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-48146308100036</i> |
| <b>Subject O:</b>             | <i>DHIMYOTIS</i>            |
| <b>Subject C:</b>             | <i>FR</i>                   |

**X509SKI**

|                  |                                      |
|------------------|--------------------------------------|
| <b>X509 SK I</b> | <i>4+RXIjItViKSufMG+LpjdSewvDk4=</i> |
|------------------|--------------------------------------|

**Service Status**

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2025-04-14T17:00:00Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|            |               |                                                                                                                          |
|------------|---------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="http://politique.certigna.fr/en/PHcertignaTSA.pdf">http://politique.certigna.fr/en/PHcertignaTSA.pdf</a></i> |
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="http://politique.certigna.fr/PHcertignaTSA.pdf">http://politique.certigna.fr/PHcertignaTSA.pdf</a></i>       |

## 9 - TSP: Ministère de la Justice

### TSP Name

Name [ en ] *Ministère de la Justice*

Name [ fr ] *Ministère de la Justice*

### TSP Trade Name

Name [ en ] *VATFR-19130005093*

Name [ fr ] *VATFR-19130005093*

Name [ en ] *Justice*

### PostalAddress

Street Address [ fr ] *Ministère de la Justice - Secrétariat Général , 13, place Vendôme*

Locality [ fr ] *Paris Cedex 01*

Postal Code [ fr ] *75042*

Country Name [ fr ] *FR*

### PostalAddress

Street Address [ en ] *Ministère de la Justice - Secrétariat Général , 13, place Vendôme*

Locality [ en ] *PARIS CEDEX 01*

Postal Code [ en ] *75042*

Country Name [ en ] *FR*

### ElectronicAddress

URI [ en ] *mailto:ministere@justice.gouv.fr*

URI [ en ] *http://www.justice.gouv.fr/multilinguisme-12198/english-12200/*

URI [ fr ] *mailto:ministere@justice.gouv.fr*

URI [ fr ] *http://www.justice.gouv.fr/*

### TSP Information URI

URI [ en ] *http://www.justice.gouv.fr/igc/ants/en/*

URI [ fr ] https://www.justice.gouv.fr/igc/ants/

9.1 - Service (withdrawn): MJL Signature RGS \*\*\*

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

[fr] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

Service Name

Name [ en ] MJL Signature RGS \*\*\*

Name [ fr ] MJL Signature RGS \*\*\*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 1492003234743176853250701998545010114183593

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFDCCAvyqAwIBAgISEScaerEC4lwbVo8nP27mLEgPMA0GCSqGSIb3DQEBCwUAMGUXCzAIBgNV  
BAYTAkZSMRAwDgYDVQOKEwdKXN0aWNIMRcwFQYDVQLEw4wMDAyIDExMDAxMDAxNDErMCKGA1UE  
AwwiQXV0b3JpdMOpiGRlIGNlcnRpZmlYXRpZ24pSnVzdGJlZTAeFw0MDAS4MzAwMDAwMDBaFw0x  
NjA5MzAwMDAwMDBaMGcxCAIBgNVBAYTAkZSMRAwDgYDVQOKEwdKXN0aWNIMRcwFQYDVQLEw4w  
MDAyIDExMDAxMDAxNDErMCKGA1UEAwwiQXV0b3JpdMOpiGRlIGNlcnRpZmlYXRpZ24pGyyc29u  
bmVzMlBjAUBgqhkiG9w0BAQEFAAOCAQAMIBChKCAQEAmt7FyeIV3DVCEQhQvZyGkxraBkZg  
h/s5X03DmEY7Ghhj7rHoQq2bUZths082z6/ndt1MiwuZxzvj6vt95JETN/MFZH4zKGZTQ0kh9zWw  
RnuD9SWztDlQlkojOzR8uYah1Ej7i/VzdnWhWboWqjitsmR35074CZRDJkYUnPBkHocGfWuN1Rs  
HRP2oa3e15wreKghaP5cag6SeWwYs3CK48GahOyniu+VjnnkIME09A8GnmDrumGjxNon5/H  
XiRe+FdXhgu/WMPGgnzgUPF5M5j6p293Ks2+Z3B/XAkE57d64Ej5RdxQOekG7Mr+oX1q6MsH2ly  
BXZbOfpJwIDAQABo4G7MIG4MA4GA1UdWeB/wQEAwIBBjARBgNVHSAECjAIAIMAYGBFUDIAAwEgYD  
VR0TAQH/BAPwBgE9wIBADABgNVHRBODADMSPMGAwhi5odhRwOibv3d3lmp1c3RpY2UuZ291  
di5mci9pZ2MvYVY5Ocy9taI9hcmwuy3jsMB0GA1UdDgQWB8RVazbHU29KMxBGbkQSLv56FraxEDAF  
BgNVHSMEGDAWgBR86ZsVM1DuRG5puKpW01CLLh3TANBgkqhkiG9w0BAQsFAAOCAgEAul7yqFRb  
fkZ2DH0BvvpNsedCt66WBAZ6jnnYq66UC4ky7U6vj0aV3q2AwBgLn8evtdE170xprVjt  
NxZ5LC+nxvb8Kt3O4bKpVuzHnBChXr3wbemfEVke6dBUU9gU0sPiG9fctckFzms0KQkmkjrXB  
bpsTE4mVQO4X9NUZeoWDtzqsN8TR63njo+PojwtTcCncqgHxOCju2JGTEH+WWpLB35LxL/MtmV4w  
q9nFAT3W1A4QawQIFuYIMB05Qsp9QagZScMrfbhfSWHf6PLuq7W7VQPHHrPwP5CpQdc+AdB9  
bUBEGLyPEX4C05ZHjmhC9S+dGTggM/ar3iWVj/VaAGTQ0m1A7KrtAPB9EU+L7CdbNOEZBysD1  
89tK6XgsZ5ltmq+E6oXUuEgLW+MrZB2NvkiUfaseCG2C/upvuBjGyOxt+5WhjyoU1nDSIOCMXC  
MO7FTnWz25+M+mP9XIOjmxncUJ7Loak1iRjRjKSL6+4clnju9sNyQW038qjWrcCavVo  
Qh36RpBB01JH9ERlaD6UNmQRl+MT4e6nz1XM63eux+GFq5ctOc6EKp0JdFpdR4hWFL1m6E2WnoT  
A6LZ9t0Wxp9wjXwj344SniqWVjV/F1FK7eXGbh37qGQebvZjJSWNtmR6Hf965Fkk=

-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: Autorité de certification Justice

Issuer OU: 0002 110010014

Issuer O: Justice

Issuer C: FR

Subject CN: Autorité de certification personnes

Subject OU: 0002 110010014

Subject O: Justice

Subject C: FR

**Valid from:** *Thu Sep 30 02:00:00 CEST 2010*

**Valid to:** *Fri Sep 30 02:00:00 CEST 2016*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:9B:B1:72:7A:55:77:75:50:84:42:11:AF:DB:28:24:C6:B6:81:96:46:60:87:FB:39:5F:4D:C3:98:46:39:1A:18:49:EE:B1:E8:42:AD:9B:51:9B:61:FE:CD:3C:DB:3E:BF:9D:D8:75:32:2C:2E:67:1C:EF:27:AB:ED:F7:92:44:4C:DF:CC:15:91:F8:CC:A1:93:43:49:21:F7:35:80:44:DB:83:F5:25:83:85:37:62:42:59:28:8C:EC:D1:F2:E6:1A:87:51:09:EE:5F:D5:D9:D9:D6:85:66:E8:5A:AA:A3:8A:D4:A6:47:7E:4E:EF:80:99:44:38:E4:61:49:CF:06:41:E8:19:F5:AE:37:54:6C:1D:13:F6:A1:AD:DE:E3:5E:70:82:B1:0A:80:76:8F:E5:CC:6A:E8:9E:5E:58:06:2C:DC:22:B8:F0:66:A1:38:29:E2:BB:E5:63:86:29:CA:88:C7:8E:F7:D0:3C:1A:79:CE:AE:E9:86:8F:13:68:9F:9F:C7:5E:24:5E:F8:57:57:86:08:BF:58:CA:46:82:7C:E0:8D:43:C5:B0:C4:A3:EA:96:7D:DC:AB:36:F9:9D:C1:FD:70:24:13:9E:DD:EB:81:09:E5:17:71:40:E7:A4:1B:B3:2B:FA:83:F5:AB:A3:2C:1F:62:32:05:76:5B:39:FA:49:23:02:03:01:00:01*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *http://www.justice.gouv.fr/igc/ants/mj\_arl.crl*

**Subject Key Identifier** *55:6B:36:C7:53:6F:4A:31:70:46:6D:02:AC:2E:F4:9B:16:B6:B1:10*

**Authority Key Identifier** *7C:E9:9B:15:B4:CD:43:B9:11:A5:E6:9B:8A:A5:6D:35:08:B2:E1:DD*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *7E:A0:86:B5:4E:03:E8:49:8D:CD:FD:C7:A9:41:34:D5:10:5A:F9:7E:22:BF:54:87:9F:EB:2E:EB:22:1F:B8:DC*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2019-04-02T22:00:00Z*

#### Scheme Service Definition URI

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

#### TSP Service Definition URI

**URI** *[ en ] http://www.justice.gouv.fr/igc/ants/en/MJL-CP-Person-CA\_EN.pdf*

**URI** *[ fr ] http://www.justice.gouv.fr/igc/ants/MJ-PC-AC-Personnes.pdf*

### 9.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**9.1.2 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *MJL Signature RGS \*\*\**

**Name** *[ fr ]* *MJL Signature RGS \*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Autorité de certification personnes*

**Subject OU:** *0002 110010014*

**Subject O:** *Justice*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *VWs2x1NvSjFwRm0CrC70mxa2sRA=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**9.1.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**9.1.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *MJL Signature RGS \*\*\**

**Name** *[ fr ]* *MJL Signature RGS \*\*\**

**Service digital identities**



**Issuer CN:** *Autorité de certification Justice*  
**Issuer OU:** *0002 110010014*  
**Issuer O:** *Justice*  
**Issuer C:** *FR*  
**Subject CN:** *Autorité de certification personnes 3*  
**Subject OU:** *0002 110010014*  
**Subject O:** *Ministère de la Justice*  
**Subject C:** *FR*  
**Valid from:** *Thu Jun 09 02:00:00 CEST 2016*  
**Valid to:** *Thu Jun 09 02:00:00 CEST 2022*  
**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C7:24:CF:48:E4:33:91:9F:53:63:D5:6D:62:B4:B4:AD:52:FB:A2:DB:DA:86:36:4C:09:56:4E:2D:99:6D:D6:6C:8A:D8:0F:84:80:08:9D:2D:74:1C:2F:37:7C:77:E0:81:EB:2E:EC:CC:5B:08:39:D2:82:A9:78:47:F7:C1:1B:E6:DA:1C:1F:DC:9A:91:38:2B:EA:9B:37:8F:85:E5:E7:49:18:85:7D:1E:8D:80:38:94:54:1B:60:FF:AB:50:12:D2:9B:E3:45:01:B2:34:37:94:73:32:46:39:7D:91:8C:83:19:EC:F8:CC:15:25:86:ED:47:26:D3:85:AA:10:F7:5B:D8:6F:F7:C6:E9:68:D6:3D:2F:9F:D2:86:D9:25:2E:A6:40:39:DA:23:46:0A:1B:2F:AA:0E:67:19:8A:68:55:1D:B8:62:1C:E2:48:35:74:C7:41:F7:A4:64:89:36:47:B5:E6:50:37:2B:08:EF:57:85:E5:24:64:E8:53:9C:4B:33:8F:47:FE:26:8D:06:0C:82:5E:8D:D7:CE:E4:61:42:EF:FF:6D:BE:3D:5A:C8:5E:AB:E9:D2:E0:7C:AE:B4:E0:B9:7C:62:A5:8C:D0:B2:4D:5C:AB:03:FB:95:1E:30:79:00:10:42:F7:DA:E B:28:04:11:A6:B7:14:88:88:7E:C4:B5:02:03:01:00:01*  
**Certificate Policies** *Policy OID: 2.5.29.32.0*  
**Basic Constraints** *IsCA: true - Path length: 0*  
**CRL Distribution Points** *http://www.justice.gouv.fr/igc/ants/mj\_arl.crl*  
**Subject Key Identifier** *9B:E8:57:DC:F0:B6:21:BB:A7:93:3B:9D:F6:A7:82:31:6A:E0:68:5A*  
**Authority Key Identifier** *7C:E9:9B:15:B4:CD:43:B9:11:A5:E6:9B:8A:A5:6D:35:08:B2:E1:DD*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *C8:24:AB:73:19:07:4F:6E:5A:49:94:D9:DE:9E:AF:4A:93:EC:A4:93:E9:6E:DF:0B:C2:D6:F1:FF:04:4B:BF:CD*  
**X509SubjectName**  
**Subject CN:** *Autorité de certification personnes 3*  
**Subject OU:** *0002 110010014*  
**Subject O:** *Ministère de la Justice*  
**Subject C:** *FR*



**X509SKI**

**X509 SKI** *m+hX3PC2lbunkzud9qeCMWrgaFo=*

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time***2023-06-07T00:00:19Z***TSP Service Definition URI**

**URI** *[en]* *http://www.justice.gouv.fr/igc/ants/en/MJL-CP-Person-CA\_EN.pdf*

**URI** *[fr]* *http://www.justice.gouv.fr/igc/ants/MJ-PC-AC-Personnes.pdf*

**9.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**9.2.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.120.3.1.1.2*

**Description** *Délivrance de certificats de signature électronique*

**9.2.3 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name**

**Name** *[en]* *Autorité de certification personnes 3*

**Name** *[fr]* *Autorité de certification personnes 3*

Service digital identities**X509SubjectName**

Subject CN: *Autorité de certification personnes 3*

Subject OU: *0002 110010014*

Subject O: *Ministère de la Justice*

Subject C: *FR*

**X509SKI**

X509 SK I *m+hX3PC2Ibunkzud9qeCMWrgaFo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-10-31T23:00:00Z*

9.2.3.1 - Extension (critical): additionalServiceInformationAdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

9.2.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description *[ en ]* *undefined.*

*[ fr ]* *undefined.*

**Criteria list assert=all**

Key Usage *[ nonRepudiation ]* *true*

**Policy Identifier:**

Identifier *1.2.250.1.120.3.1.1.2*

Description *Délivrance de certificats de signature électronique*

9.3 - Service (withdrawn): Autorité de certification personnes 2

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*



**CRL Distribution Points** *http://www.justice.gouv.fr/igc/ants/mj\_arl.crl*

**Subject Key Identifier** *EC:A1:1D:1B:E7:9F:16:D0:E5:75:A3:57:71:51:4B:1A:DD:63:A3:30*

**Authority Key Identifier** *7C:E9:9B:15:B4:CD:43:B9:11:A5:E6:9B:8A:A5:6D:35:08:B2:E1:DD*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *9D:EE:F3:5D:94:96:69:57:59:33:47:BE:80:F8:A4:46:44:30:45:E3:FF:63:7C:8F:F9:55:4A:E7:85:DA:22:0E*

**X509SubjectName**

**Subject CN:** *Autorité de certification personnes 2*

**Subject OU:** *0002 110010014*

**Subject O:** *Ministère de la Justice*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *7KEdG+efftDIdaNXcVFLGt1jozA=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time**

*2023-06-07T00:00:58Z*

**TSP Service Definition URI**

**URI** *[ en ] http://www.justice.gouv.fr/igc/ants/en/MJL-CP-Person-CA\_EN.pdf*

**URI** *[ fr ] http://www.justice.gouv.fr/igc/ants/MJ-PC-AC-Personnes.pdf*

**9.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**9.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[en] undefined.*

*[fr] undefined.*

**Criteria list assert=all**

|                           |                           |                                                            |
|---------------------------|---------------------------|------------------------------------------------------------|
| <b>Key Usage</b>          | <i>[ nonRepudiation ]</i> | <i>true</i>                                                |
| <b>Policy Identifier:</b> |                           |                                                            |
| <b>Identifier</b>         |                           | <i>1.2.250.1.120.3.1.1.2</i>                               |
| <b>Description</b>        |                           | <i>Délivrance de certificats de signature électronique</i> |

**9.3.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Autorité de certification personnes 2*

**Name** *[ fr ]* *Autorité de certification personnes 2*

**Service digital identities****X509SubjectName**

**Subject CN:** *Autorité de certification personnes 2*

**Subject OU:** *0002 110010014*

**Subject O:** *Ministère de la Justice*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *7KEdG+efftDIdaNXcVFLGt1jozA=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

**9.3.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**9.3.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                    |                                                            |
|--------------------|------------------------------------------------------------|
| <b>Description</b> | <i>Délivrance de certificats de signature électronique</i> |
|--------------------|------------------------------------------------------------|

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|                          |                                                                                                                                                                                                                                                                                            |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | <div data-bbox="365 810 430 815">[en]</div> <div data-bbox="430 810 1404 815">A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</div>                                |
|                          | <div data-bbox="365 815 430 819">[fr]</div> <div data-bbox="430 815 1404 819">Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</div> |

|      |        |                                       |
|------|--------|---------------------------------------|
| Name | [ en ] | Autorité de certification personnes 4 |
|------|--------|---------------------------------------|

**Name** [ fr ] *Autorité de certification personnes 4*

### Certificate fields details

Version: 3

**Serial Number:** 1491829448491357805226443164029519112153727

## X509 Certificate

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Autorité de certification Justice 2*

Issuer OU: 0002 110010014

**Issuer O:** *Ministère de la Justice*

**Issuer C:** *FR*

**Subject CN:** *Autorité de certification personnes 4*

**Subject OU:** *0002 110010014*

**Subject O:** *Ministère de la Justice*

**Subject C:** *FR*

**Valid from:** *Fri Apr 12 02:00:00 CEST 2019*

**Valid to:** *Sat Apr 12 02:00:00 CEST 2025*

**Public Key:**

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BB:C1:A1:08:13:41:CC:82:4E:6A:22:F1:DE:9B:BA:0E:5F:D0:1E:FC:9F:FE:0F:4D:CE:68:0F:09:9C:A0:42:88:55:F7:93:D1:68:F8:99:85:4D:40:64:A3:53:29:35:C6:96:18:52:C8:27:6C:7D:8F:C0:3F:83:C1:93:BC:64:80:08:0F:21:A5:82:87:99:08:05:01:43:69:E1:C5:AE:E2:0F:64:C6:0C:96:E1:36:C2:D7:06:22:14:43:3F:79:6C:8F:27:AA:4D:A8:92:F3:75:82:B3:5F:73:8B:80:9D:83:03:AD:D8:DF:58:D7:9E:93:D1:D2:D3:3B:4C:6C:86:4C:EB:A5:E5:A3:5D:AE:46:D8:CD:82:2A:A1:2FAE:24:03:D6:F2:A0:46:88:59:68:85:88:13:A2:D6:3F:BA:60:C1:EB:9D:5B:90:D8:1C:F9:92:53:7E:EA:E1:0E:D6:39:55:A9:58:C1:56:A9:EE:2A:89:FB:5F:B1:A8:5E:99:9C:87:87:B2:84:9D:E6:38:A4:06:11:2C:4F:DC:E8:40:DE:A9:52:F7:D7:B6:C7:1D:9F:7F:36:5A:52:18:84:6E:BB:58:16:E5:1E:E6:95:75:74:C7:95:4A:AE:45:01:B2:4C:52:16:1B:1F:08:04:A3:8A:80:53:CF:F0:21:25:69:6B:02:03:01:00:01

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *http://www.justice.gouv.fr/igc/ants/mj2\_arl.crl*

**Subject Key Identifier** *71:27:FB:0E:CD:27:AA:27:43:45:BA:EB:F0:A0:3E:9A:8F:9A:E7:59*

**Authority Key Identifier** *E3:F3:DD:F7:42:12:41:7D:03:92:AA:1E:46:29:6F:DE:AC:35:05:A6*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *A1:3B:A2:46:F3:BC:B8:1B:FE:DC:31:10:70:28:CF:B4:51:23:57:9A:56:08:1E:F1:0D:83:BC:99:C8:6F:DD:BE*

## X509SubjectName

**Subject CN:** *Autorité de certification personnes 4*

**Subject OU:** *0002 110010014*

**Subject O:** *Ministère de la Justice*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *cSf7Ds0nqidDRbrr8KA+mo+a51k=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

|                            |      |            |
|----------------------------|------|------------|
| Service status description | [en] | undefined. |
|                            | [fr] | undefined. |

Status Starting Time 2021-01-30T01:00:00Z

## TSP Service Definition URI

|     |        |                                      |
|-----|--------|--------------------------------------|
| URI | [ en ] | http://www.justice.gouv.fr/igc/ants/ |
| URI | [ fr ] | http://www.justice.gouv.fr/igc/ants/ |

### 9.4.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                   |
|-----|--------|-------------------------------------------------------------------|
| URI | [ en ] | http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures |
|-----|--------|-------------------------------------------------------------------|

### 9.4.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

#### Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

#### Policy Identifier:

|            |                       |
|------------|-----------------------|
| Identifier | 1.2.250.1.120.4.3.1.1 |
|------------|-----------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

## 9.5 - Service (granted): Autorité de certification personnes 5

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/CA/QC

|                          |      |                                                                                                                                                                                                        |
|--------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [en] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [fr] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

## Service Name

|      |        |                                       |
|------|--------|---------------------------------------|
| Name | [ en ] | Autorité de certification personnes 5 |
| Name | [ fr ] | Autorité de certification personnes 5 |

## Service digital identities

### Certificate fields details



**Version:** 3

**Serial Number:** 1491953115248957274589955866833545151448799

**X509 Certificate**

-----BEGIN CERTIFICATE-----

```

MIIFOzCAYOgAwIBAgISES0xcpcnaUzt5P5BXIEUQbFMA0GCSqGSIb3DQEBCwUAMHgxCAI8BqNV
BAYTAKZSMSEWhwYDVOQKD6hNaw5pc3TDqHIIIGRlGxhEp1c3RpY2UxZmZAVB9NVBAsMDAwMDIq
MTFwMDVEMDEMS0wKwYDVOQDDCBdXRVcmI0w6kZGU1Y2VydGlnaWNoIGVibIBKX0aWVWIDhw
HhcnMjIwNDAXMDAwMDAwWhcnMjIwNDAXMDAwMDAwWjB6MD0swCOYDVOQGEWJGUjEhMB8GA1UECgwY
TWl1aXN0w6hyZSBKZS85YS8kZXN0aWwNIMRcwFQYDVOQDA4wMDAyIDExMDAXMDAXNDEyMCGA1UE
AwwwOAV0b3JpdMD0pISRIIGlicmR2m1YjYXRpb24gcCVCyc29ubmVzdD0wggEjMA0GCSqGSIb3DQEB
AQUAA4IBDwAwggEKAoIBAQCuGtsrFwe7kfw/QUP4coQMwLv3P0sup28mcMeWwZ8epD/8hqp
0oDNx8/lsjVPoi3LfhgfkV692iw/9slyx9owRAenPANsrDXkts6A0ja65ExgAAT96ubv5L
Zm18DllyecGTBxU9p0DF+mqxgEH738x26LpRkLmpgaTKx2EY73gWwW6T0C+QesaAoImIX5
Zm1gmPWE7MV9tNl7YNYvZVD6c6EGq0nEozH1XbUleWuK/yaolZ5769s55sX3PFoyuCa+pc6P8c
bP/+kimVyoAc6llyWjTahBa9keAO2LZUpULURE0boxgdARywCOW0n7vcJAgMBAAGgbwwgbkw
EgYDVR0TAQHBAQwgbgEEBwIBADAQBgNVHQB8AFBEMCAQIweQYDVR0BBAowCAQGBgRVHSAAMEAG
A1UdHwQ5MDCwNAzoDGGZL2h0dHA6Ly93d3cuYWVzZGJlZS5nb3V2LmZyL2lnYy9hbnRzL21qM19h
cmwvY3JsM0GGA1UdDgQWBBOYh2Toz0Za6H7kGAbCbnXUjVvVDAF8BNVH5MEGDAWgBTj89330hJB
FO0S9h5GKwerDUFtpAN8gkqkIG9w08AQsFAAOAgEABczQL3ctK5Embnqpn5e0pUJZgXj1
ToXXKgmB+QJNil/slm1TvCC0LKm8ZKwhVh7ynBILxNACEm/CFunDEddWpoyWV34EZb4yzk+b2
C+VSTYfCgKMHWYK4prRiU0WgKwMVMNpewAXIJ0+GxRBWLZ/D5pI0HPWfexgKuMypRqG9Ga90y0
ID0RnA4T3v85A7UuIPckvj53dnna9xtv1ASkw60MX01AhPQpjaOPCtXKqC+8PPmsgaRadY
d0ks342Ntpxnz6xcnycZ8ULXGj92NDLOWzVFFWpgW1Hj4hVzekEoxuKyHn895n53Ta11TaHQ
sTJekdaTM8tgGMAV1vZoDgHu3hkZ00+AUqne59g5bOnoyCseZKSWrCHAACwI71NrQRhT65/n
d6RZCch2R6ZVTS0Nu123eZ2Wtiugf96t1Xxz7f6Oz15FWGkzhEuvmcChqUjHTE5nAlp6M
bg65fMike9t9C4FwZic3trLzm5xo+CyXjWSI5+Ca4anb7OU3PdmB1JhFcn2kScdDrM1vpb8vxl
Wza028VFPlbtDL2VWGbi3z3VKJJaATZxqVJHTQe8RsZXd6sAmw6HjUDb3PXwy75va0HHXFYS0z3
txBuNaW44dTxwRfgt7FNEUGjyvX0p+Vunp+CZzOFX8=

```

-----END CERTIFICATE-----

**Signature algorithm:** SHA256withRSA

**Issuer CN:** Autorité de certification Justice 2

**Issuer OU:** 0002 110010014

**Issuer O:** Ministère de la Justice

**Issuer C:** FR

**Subject CN:** Autorité de certification personnes 5

**Subject OU:** 0002 110010014

**Subject O:** Ministère de la Justice

**Subject C:** FR

**Valid from:** Fri Apr 01 02:00:00 CEST 2022

**Valid to:** Sat Apr 01 02:00:00 CEST 2028

**Public Key:**

```

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:1A:D9:2C:AC:SC:1E:EE:D9:1F:C3:F4:2E:3C:8E:1C:A2:A4:0C:00:BB:F7:3F
:4B:2E:A7:6F:76:07:7C:96:58:3B:7E:18:29:02:80:CD:C7:CC:7F:BA:CF:E3:54:F8:E8:8B:72:DF:66:07:C8:29:5E:BD:04:2C:3F:F4:0B:22:CB:1F:68:C1:1D:1E:9C:FD:0D:B2:80:D
7:92:D7:2C:E8:0D:08:6B:A4:84:C6:00:00:4F:DE:AE:6E:FE:4B:66:D3:7B:6C:33:72:79:C1:A2:4C:15:EE:07:D4:29:0C:5F:A6:C6:AB:84:87:BD:C1:C5:9E:8B:A1:15:CB:B6:6A:60:6B:F4:E4:C7
:61:18:4F:7A:95:C2:DC:3A:4F:4D:BE:FD:07:AC:68:0A:3F:9A:55:F9:66:6D:6A:98:FC:04:1C:C5:7D:B4:D8:8B:ED:83:58:BF:35:43:E9:CE:84:1A:AD:27:12:8C:C7:D5:76:D4:95:E5:AE:2B:FC
:9A:AD:9D:69:EE:0F:73:E7:9B:17:D0:F1:68:CA:E7:00:FA:80:BA:3D:F0:5C:6C:FF:FE:92:29:95:CA:80:1C:EA:52:F2:5A:34:DA:84:16:BD:91:E0:DE:D8:B6:54:AE:95:0B:51:11:E1:D1:8A:31:8
1:D2:00:47:2C:02:41:6D:27:EE:F0:A3:02:03:01:00:01

```

**Basic Constraints** IsCA: true - Path length: 0

**Certificate Policies** Policy OID: 2.5.29.32.0

**CRL Distribution Points** [http://www.justice.gouv.fr/igc/ants/mj2\\_arl.crl](http://www.justice.gouv.fr/igc/ants/mj2_arl.crl)

**Subject Key Identifier** 18:87:64:E8:67:46:5A:E8:7E:E4:18:06:C2:6E:79:57:8D:42:6F:54

**Authority Key Identifier** E3:F3:DD:F7:42:12:41:7D:03:92:AA:1E:46:29:6F:DE:AC:35:05:A6

**Key Usage:** keyCertSign - cRLSign

Thumbprint algorithm: *SHA-256*

Thumbprint: *E9:F9:8C:78:19:D9:24:C0:34:0E:F5:5B:44:68:DC:F4:F6:C7:E6:55:CE:7E:73:66:90:E0:AB:5D:13:8E:2F:8D*

## X509SubjectName

Subject CN: *Autorité de certification personnes 5*

Subject OU: *0002 110010014*

Subject O: *Ministère de la Justice*

Subject C: *FR*

## X509SKI

X509 SK I *Gldk6GdGWuh+5BgGwm55V41Cb1Q=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2023-06-05T00:00:33Z*

## TSP Service Definition URI

URI [en] *https://www.justice.gouv.fr/igc/ants/*

URI [fr] *https://www.justice.gouv.fr/igc/ants/*

### 9.5.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 9.5.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] *undefined.*  
[fr] *undefined.*

#### Criteria list assert=atLeastOne

Key Usage [nonRepudiation] *true*

Policy Identifier:

Identifier *1.2.250.1.120.5.3.1.1*



|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Valid from:                | Wed May 22 02:00:00 CEST 2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Valid to:                  | Wed May 22 02:00:00 CEST 2030                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Public Key:                | 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:BA:EA:CB:34:1D:2A:DF:20:85:73:B4:42:86:02:70:6C:8A:F8:29:BC:C3:FA:58:22:29:9F:FE:9C:02:CE:08:42:1E:E9:A7:27:D1:18:42:16:18:9C:30:8C:96:06:80:39:18:81:5E:E8:E6:AF:DD:12:9F:BC:2B:00:E7:5C:A3:62:12:11:F8:38:30:A5:E9:54:68:58:FC:69:45:90:54:4B:AA:DF:7C:85:96:E1:F0:6E:E9:61:6F:14:07:C1:7A:9C:51:67:A3:1B:F3:85:D7:06:8B:69:4B:27:1A:E0:56:03:9D:70:35:E3:79:B5:E1:50:42:B4:B9:8B:36:AD:C5:8E:34:C3:82:01:64:B8:32:14:A7:99:66:CD:E8:54:FE:12:07:0D:07:53:16:07:87:05:C6:2A:C8:B4:23:16:7E:D8:44:BE:88:EF:8A:3B:26:93:05:F1:E5:B2:18:4A:F2:DE:77:1D:24:7E:AB:15:58:8C:F5:54:DD:FE:0E:16:BA:84:7E:F6:EC:56:9A:F7:AB:36:12:FD:46:CF:39:05:AB:47:59:BB:F9:F9:82:C8:3A:BA:E7:84:D6:53:57:66:C6:68:C1:07:CC:78:9C:68:A7:8A:85:88:9E:79:CA:ED:C3:A7:FF:F8:81:A6:4E:92:06:5D:D8:2A:97:7C:9F:F0:3D:C8:15:71:0E:F5:0A:E5:32:16:DC:6D:0D:00:3E:32:8E:EB:42:CF:AE:4F:E6:D5:B2:6C:D7:96:F1:E9:E6:B3:09:AB:3A:45:99:01:32:1A:52:6E:AD:27:21:DD:6A:29:16:CB:7B:28:E2:B3:97:7F:FB:6E:2F:20:D2:75:1E:BC:7E:88:7A:BC:A9:7E:C1:FF:01:42:21:BA:7D:D1:DB:F8:78:49:BD:3A:FE:2A:CE:50:12:D4:7E:50:5C:8A:BC:9E:1D:92:3A:48:5D:27:46:74:6B:CB:FE:4E:AC:0E:81:52:37:AF:B9:88:6E:D1:C9:27:82:16:EB:F5:1C:95:6A:2F:0F:34:64:08:7F:99:95:18:49:E7:D5:0F:C5:BC:15:32:75:71:4C:67:27:35:0E:AC:B9:EC:78:CC:7F:D7:E4:EC:A2:9C:98:08:99:14:02:E6:7F:B1:8A:F6:A8:E7:90:58:42:87:53:D5:55:57:D1:46:63:7B:7F:DB:E3:98:FC:60:BE:F7:4F:18:E5:1A:55:D6:78:17:98:54:A0:D9:08:AB:5C:C4:58:36:FF:A7:90:5E:01:3B:91:DB:CD:3D:ES:26:35:EC:20:86:E1:D9:39:0C:2C:6C:BD:C5:EC:31:BD:B5:D1:78:C9:4E:4A:8A:6C:21:D4:E7:CB:79:1A:C3:CB:41:4E:2D:02:03:01:00:01 |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Certificate Policies       | Policy OID: 2.5.29.32.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CRL Distribution Points    | http://www.justice.gouv.fr/igc/ants/mj2_arl.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject Key Identifier     | B4:D6:61:66:E7:82:65:F3:97:16:EA:45:55:44:5F:96:64:91:06:69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Authority Key Identifier   | E3:F3:DD:F7:42:12:41:7D:03:92:AA:1E:46:29:6F:DE:AC:35:05:A6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Thumbprint:                | 49:0A:19:E9:B0:39:B0:B2:53:79:B8:4D:12:D2:DB:1F:E5:98:D8:02:E4:D2:F7:6A:26:C4:7C:4F:9D:67:8B:21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509SubjectName            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject CN:                | Autorité de certification personnes 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject OU:                | 0002 110010014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Subject O:                 | Ministère de la Justice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| X509SKI                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509 SK I                  | tNZhZueCZfOXFupFVURflmSRBmk=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Service Status             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Service status description | [ en ] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                            | [ fr ] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Status Starting Time       | 2025-02-14T11:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TSP Service Definition URI |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| URI                        | [ en ] http://www.justice.gouv.fr/igc/ants/                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

URI [ fr ] <http://www.justice.gouv.fr/igc/ants/>

#### 9.6.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 9.6.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

##### Criteria list assert=atLeastOne

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.120.6.3.1.1

Description

Description Delivery of digital signature certificate

#### 9.6.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

##### Service Name

Name [ en ] Autorité de certification personnes 6

Name [ fr ] Autorité de certification personnes 6

##### Service digital identities

##### X509SubjectName

Subject CN: Autorité de certification personnes 6

Subject OU: 0002 110010014

Subject O: Ministère de la Justice

Subject C: FR

X509SKI

X509 SK I *tNZhZueCZfOXFupFVURflmSRBmk=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2025-01-31T01:00:00Z*

9.6.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

9.6.3.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description *[ en ] undefined.*  
*[ fr ] undefined.*

Criteria list assert=atLeastOne

Key Usage *[ digitalSignature ] true*

Key Usage *[ nonRepudiation ] true*

Policy Identifier:

Identifier *1.2.250.1.120.6.3.1.1*

Description

Description *Delivery of digital signature certificate*

## 10 - TSP: Docusign France

### TSP Name

**Name** [ en ] *Docusign France*

**Name** [ fr ] *Docusign France*

### TSP Trade Name

**Name** [ en ] *VATFR-71812611150*

**Name** [ fr ] *VATFR-71812611150*

**Name** [ en ] *DocuSign France*

**Name** [ fr ] *DocuSign France*

**Name** [ en ] *OPENTRUST*

**Name** [ fr ] *OPENTRUST*

**Name** [ en ] *KEYNECTIS*

**Name** [ fr ] *KEYNECTIS*

**Name** [ en ] *Keynectis*

**Name** [ fr ] *Keynectis*

### PostalAddress

**Street Address** [ en ] *9-15, rue Maurice Mallet*

**Locality** [ en ] *Issy-les-Moulineaux*

**Postal Code** [ en ] *92130*

**Country Name** [ en ] *FR*

### ElectronicAddress

**URI** [ en ] *https://www.docusign.fr*

**URI** [ fr ] *https://www.docusign.fr*

**URI** [ en ] *mailto:emmanuel.montacutelli@docusign.com*

**URI** [ fr ] *mailto:emmanuel.montacutelli@docusign.com*





**Subject OU:** 0002 478217318

**Subject OU:** ICS

**Subject O:** KEYNECTIS

**Subject C:** FR

**Valid from:** Tue May 27 02:00:00 CEST 2014

**Valid to:** Wed Dec 31 01:00:00 CET 2025

**Public Key:**

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CB:B3:2D:17:0A:61:B8:46:93:2C:E3:F7:B1:77:9F:AF:3D:03:5D:A9:38:83:6B:77:FF:E4:8A:02:91:99:75:0C:D4:47:BF:82:69:4F:25:0D:D1:5A:23:58:5A:0C:CC:6E:30:88:36:3E:42:A2:E8:BD:4A:64:BD:9A:99:56:FF:90:D4:D5:79:FC:1E:9D:05:8D:85:C8:4F:07:43:57:2A:89:97:45:AC:8A:1A:59:F3:56:C1:50:FC:4E:FD:98:80:11:68:E5:B7:B6:19:7F:02:70:E8:45:BA:F7:D4:9F:F3:ED:C5:B3:AF:9B:31:35:75:3D:74:A6:0F:BD:8A:F5:8D:F9:BF:FE:A0:F1:75:A8:E F:81:AA:87:43:59:BF:65:DD:C8:A1:3C:28:84:DD:F7:91:56:A5:8A:E5:D1:28:CD:12:7B:48:70:C4:68:7E:81:94:DF:A2:EB:03:DD:73:E2:D9:5C:F0:26:5E:58:87:FD:29:FA:70:C9:97:C6:4E:7 E:6C:83:E4:62:71:07:DF:26:8D:30:74:39:E7:ED:A5:56:E9:45:1D:09:E8:01:8C:2E:03:E4:77:25:C3:80:30:37:06:26:8E:23:20:FE:2C:F8:5E:6D:76:EE:FA:84:84:09:D1:B3:48:6F:79:6A:0A:A 1:9C:C9:6F:8D:C7:C8:86:68:E8:91:02:03:01:00:01

**Certificate Policies**

*Policy OID: 2.5.29.32.0*

*CPS pointer: <http://www.opentrust.com/PC/>*

*Policy OID: 1.3.6.1.4.1.22234.2.14.3.1*

*CPS pointer: <http://www.opentrust.com/PC/>*

**Basic Constraints**

*IsCA: true - Path length: 0*

**CRL Distribution Points**

*<http://get-crl.certificat.com/public/opentrustcaforaatlg1.crl>*

**Authority Info Access**

*<http://get-ocsp.certificat.com/opentrustcaforaatlg1>*

**Subject Key Identifier**

*54:97:45:C1:EA:00:C5:45:A8:CD:DB:82:F8:7D:CB:F5:90:41:A0:78*

**Authority Key Identifier**

*78:7F:6E:54:AA:CC:E8:38:B8:FD:27:C6:E7:85:15:C1:05:87:8D:16*

**Key Usage:**

*keyCertSign - cRLSign*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*73:C9:E2:98:E2:AB:83:F6:79:90:C2:6C:EB:76:D6:31:E2:DD:F1:11:2C:FF:D4:99:5 E:9A:12:F6:FB:B3:CF:27*

**X509SubjectName**

**Subject CN:** KEYNECTIS ICS QUALIFIED CA

**Subject OU:** 0002 478217318

**Subject OU:** ICS

**Subject O:** KEYNECTIS

**Subject C:** FR

**X509SKI**

**X509 SK I***VJdFweoAxUWozduC+H3L9ZBBoHg=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] undefined.

[fr] undefined.

**Status Starting Time***2026-01-01T01:00:00Z***TSP Service Definition URI**

URI [en] *https://www.docusign.fr/societe/politiques-de-certifications*

URI [fr] *https://www.docusign.fr/societe/politiques-de-certifications*

**10.1.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**10.1.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

**10.1.3 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [en] undefined.

[fr] undefined.

**Criteria list assert=all**

Key Usage [nonRepudiation] *true*

**Policy Identifier:**

Identifier *1.3.6.1.4.1.22234.2.9.3.15*

Description *Délivrance de certificats de signature électronique*

**10.1.4 - Extension (critical): Qualifiers [QCNoQSCD, QCForESeal]**

Qualifier type description [en] undefined.

[fr] undefined.

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ] true*

**Description** *Délivrance de certificats de cachet électronique*

**Criteria list assert=atLeastOne**

**Policy Identifier:**

**Identifier** *1.3.6.1.4.1.22234.2.9.3.20*

**Policy Identifier:**

**Identifier** *1.3.6.1.4.1.22234.2.9.3.21*

**10.1.5 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ] KEYNECTIS ICS QUALIFIED CA*

**Name** *[ fr ] KEYNECTIS ICS QUALIFIED CA*

**Service digital identities****X509SubjectName**

**Subject CN:** *KEYNECTIS ICS QUALIFIED CA*

**Subject OU:** *0002 478217318*

**Subject OU:** *ICS*

**Subject O:** *KEYNECTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *VjdFweoAxUWozduC+H3L9ZBBoHg=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2018-06-24T22:00:00Z*

**10.1.5.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**10.1.5.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**10.1.5.3 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                            |
|------------|----------------------------|
| Identifier | 1.3.6.1.4.1.22234.2.9.3.15 |
|------------|----------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

**10.1.5.4 - Extension (critical): Qualifiers [QCNoQSCD, QCForESeal]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

|             |                                                  |
|-------------|--------------------------------------------------|
| Description | Délivrance de certificats de cachet électronique |
|-------------|--------------------------------------------------|

**Criteria list assert=atLeastOne****Policy Identifier:**

|            |                            |
|------------|----------------------------|
| Identifier | 1.3.6.1.4.1.22234.2.9.3.20 |
|------------|----------------------------|

**Policy Identifier:**

|            |                            |
|------------|----------------------------|
| Identifier | 1.3.6.1.4.1.22234.2.9.3.21 |
|------------|----------------------------|

**10.1.6 - History instance n.2 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *KEYNECTIS ICS QUALIFIED CA*

**Name** *[ fr ]* *KEYNECTIS ICS QUALIFIED CA*

**Service digital identities****X509SubjectName**

**Subject CN:** *KEYNECTIS ICS QUALIFIED CA*

**Subject OU:** *0002 478217318*

**Subject OU:** *ICS*

**Subject O:** *KEYNECTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *VJdFweoAxUWozduC+H3L9ZBBoHg=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

**10.1.6.5 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**10.1.6.6 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

**10.1.6.7 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[ en ]* *undefined.*

[fr] undefined.

**Criteria list assert=all****Key Usage** [ nonRepudiation ] true**Policy Identifier:****Identifier** 1.3.6.1.4.1.22234.2.9.3.15**Description** Délivrance de certificats de signature électronique**10.1.6.8 - Extension (critical): Qualifiers [QCWithQSCD, QCForESeal]****Qualifier type description** [en] undefined.

[fr] undefined.

**Criteria list assert=all****Key Usage** [ digitalSignature ] true**Description** Délivrance de certificats de cachet électronique**Criteria list assert=atLeastOne****Policy Identifier:****Identifier** 1.3.6.1.4.1.22234.2.9.3.20**Policy Identifier:****Identifier** 1.3.6.1.4.1.22234.2.9.3.21**10.1.7 - History instance n.3 - Status: granted****Service Type Identifier** http://uri.etsi.org/TrstSvc/Svctype/CA/QC**Service Name****Name** [ en ] KEYNECTIS ICS QUALIFIED CA**Name** [ fr ] KEYNECTIS ICS QUALIFIED CA**Service digital identities****X509SubjectName****Subject CN:** KEYNECTIS ICS QUALIFIED CA**Subject OU:** 0002 478217318

Subject OU: *ICS*

Subject O: *KEYNECTIS*

Subject C: *FR*

X509SKI

X509 SK I *VJdFweoAxUWozduC+H3L9ZBBoHg=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

#### 10.1.7.9 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 10.1.8 - History instance n.4 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

##### Service Name

Name *[ en ]* *KEYNECTIS ICS QUALIFIED CA*

Name *[ fr ]* *KEYNECTIS ICS QUALIFIED CA*

##### Service digital identities

##### X509SubjectName

Subject CN: *KEYNECTIS ICS QUALIFIED CA*

Subject OU: *0002 478217318*

Subject OU: *ICS*

Subject O: *KEYNECTIS*

Subject C: *FR*

X509SKI

X509 SK I *VJdFweoAxUWozduC+H3L9ZBBoHg=*

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

**Status Starting Time** 2009-06-08T22:00:00Z

## 10.2 - Service (withdrawn): KEYNECTIS QUALIFIED CDS

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service type description** [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

[fr] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

### Service Name

**Name** [ en ] KEYNECTIS QUALIFIED CDS

**Name** [ fr ] KEYNECTIS QUALIFIED CDS

### Service digital identities

#### Certificate fields details

**Version:** 3

**Serial Number:** 1492281255714297364352534176662230761801505

#### X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIE9DCCA9ygAwIBAgISESFro5UyD6AY07DGzZTAYQchMA0GCSqGSIb3DQEBBQUAMFoxCzAJBgNV
BAYTAKZSMRlWEAYDVQQKEwILRVIORUNUSVMyHDAaBgNVBAsTE0FhWU5FQ1RlUyBmb3lgQWRvYmUx
GTAKBgNVBAMTEEFhWU5FQ1RlUyBDRlRmQ0EwHhcNMDEwNTIzMDAwMDAwWncNMTEgNTIzMDAwMDAw
WjBGMQswCOYDVOQGEWGUJESMBAGA1UEChMJS0VZTkVDEITMRwwGgYDVQOLEXNURVIORUNUSVMg
Zm9yIEFkb2JlMRcwFQYDVQOLEw4wMDAyIDQ3ODIxNzIxMjE0ODUyMjE0ODUyMjE0ODUyMjE0ODUy
OUxIRlRlRmQ0EwHhcNMDEwNTIzMDAwMDAwWncNMTEgNTIzMDAwMDAwWjBGMQswCOYDVOQGEW
mQWbzyY+Iz27oeUHM5obqV53fUMW0G2yAr9DcSnHGdIAot7YcD9TzP90Xe9awGH7c+1j3qk8Bq
xNCREd5Kq8UfPrf0zaTnZZY704Ykn6QtrulITyBenQuhlaqnq7U9nPUpF1RQvPlPc6KfKcm
NvMOV9pAdQ9p9ANF9fUAmBLSLFceqP9SCSAaRH7PKAwogofCin0Lz++SDta6BVn0YD8IS
ZasqAeAFK67uRK4xc5S269elTnsAUhndYdnH5ja9NYCIDtkljlhevscBzCu7Y19HIT1pwHml
y3dL9Dix37VNCYH2rAvDagMBAAGggGSMilBjASBgNVHRMBAf8ECDAGAQH/AgEAMIGSBqNVHSAE
gBEWgaW4gYWNjb3JkYW5jZSB3aXRoRHRoZSB8ZG9lZSB8DcmVhZS50aW50aW50aW50aW50aW50
dGZlZlMvNvS9QOy8wb0YikwYBB0UHAglwYRpfVChpcyBIZXJ0aWZpZ2F0ZSB0YXMyYmVib3p3N1
ZWQgaW4gYWNjb3JkYW5jZSB3aXRoRHRoZSB8ZG9lZSB8DcmVhZS50aW50aW50aW50aW50aW50
Q1RlUyBDRlRmQ0EwHhcNMDEwNTIzMDAwMDAwWncNMTEgNTIzMDAwMDAwWjBGMQswCOYDVOQGEW
Y2F0MjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBpZjBp
BgnVH5UEDTALBgkqhkiG9yBBAQUwHQYDR00BBYEFGjczpZUqDMXIMilryQ/+RE3pQHnMB8GA1Ud
IwYyBBAF80eNdxG94zsfUjHqag0BOYup7MAOGCSqGSIb3DQEBAQUAA4IBAQDf1kFk3MDnY5
DSIO7NuraqVuCSK2wecSqKXsZ6vfw0bdIngeQwX0Gxkdjxrs3axBjSke4R8b2w6KEbshEAGYC9
ak7PMvAjpW7z3Dxt037YfTKr/BZBF48x50TIF6hSuts/hzsde6H+RKCSV0gVdfQXGGGcgZMlu
5whB+3/2TcmTmZ0lmngAdecc+1+JCSGpPSOr1+jsfHXuPRqT1chNmZk4Nim1Vec5yhgml
WghJ1Ks8+2Vtb1oGMSFchJQZOPfL0VSLTTHNHY/kNP2jv7VW4IDZJL/jhglBgT+NMWMuljgU
ZxyVdMk49KDOxDTjwOvrwNyH
-----END CERTIFICATE-----
```

**Signature algorithm:** SHA1withRSA

**Issuer CN:** KEYNECTIS CDS CA

**Issuer OU:** KEYNECTIS for Adobe

**Issuer O:** KEYNECTIS

**Issuer C:** FR

**Subject CN:** KEYNECTIS QUALIFIED CDS

**Subject OU:** 0002 478217318

**Subject OU:** KEYNECTIS for Adobe



**Subject O:** KEYNECTIS

**Subject C:** FR

**Valid from:** Tue May 26 02:00:00 CEST 2009

**Valid to:** Sat May 26 02:00:00 CEST 2018

**Public Key:**

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:FF:5A:09:E6:E3:08:E4:04:18:23:F0:96:FA:99:05:9B:CF:26:3E:97:3D:BB:A1:E5:07:31:2A:1B:A9:54:87:7D:43:16:00:6D:B2:02:8F:43:73:99:E1:18:77:65:02:84:F8:C9:C0:FD:4F:33:FD:D1:77:8D:6B:01:87:ED:CF:9F:D6:3D:E0:90:1F:6A:C4:D0:91:11:0E:4A:83:C5:05:A6:B1:74:CD:A4:E7:FD:96:58:EF:4E:18:92:7E:90:B6:88:89:95:36:2D:94:17:A7:42:E8:65:69:C9:EA:9F:B5:3D:9C:F5:1E:A4:5D:51:42:FA:48:3D:CE:A4:16:40:A6:36:F3:34:56:5F:69:01:D4:3D:3E:CF:40:34:5F:5F:2E:F0:26:06:44:8B:14:67:AA:3F:D4:82:0A:C0:1A:44:7E:CF:90:0C:28:AA:87:C6:96:7D:1A:2E:B6:BE:80:3B:5A:E8:15:6F:87:46:03:F3:F8:92:65:AB:2A:00:46:85:2B:AE:EE:44:AE:17:73:9E:59:EB:D7:A5:FE:D3:9C:01:48:65:9F:46:1D:9E:1E:63:6B:D3:58:0A:20:ED:96:49:63:25:E8:6F:B1:C0:73:8C:2B:BB:63:5F:47:95:3D:69:C0:79:A5:CB:77:4B:F4:32:31:DF:B5:4D:09:81:F6:AC:0B:C3:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.22234.2.8.2.1.1*  
*CPS pointer: <http://www.keynectis.com/PC/>*  
*CPS text: [This certificate has been issued in accordance with the Adobe Credentials CPS and KEYNECTIS CPS]*

**CRL Distribution Points** *[http://trustcenter-crl.certificat2.com/Keynectis/KEYNECTIS\\_CDS\\_CA.crl](http://trustcenter-crl.certificat2.com/Keynectis/KEYNECTIS_CDS_CA.crl)*

**Extended Key Usage** *Unknown ExtendedKeyUsage OID: 1.2.840.113583.1.1.5*

**Subject Key Identifier** *68:DC:66:96:54:A8:33:17:7C:C2:25:7F:24:3F:FA:B1:37:A5:01:E7*

**Authority Key Identifier** *9F:22:78:D7:71:1B:DE:33:B0:7F:C9:20:7A:A9:A8:E0:4E:62:E3:FB*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *9D:B3:A8:A9:BB:7F:7D:C3:3C:AE:09:E9:6B:13:B9:02:62:5C:4A:C6:3E:19:86:E6:52:B9:6B:79:42:0E:D1:29*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2016-06-30T22:00:00Z*

**Scheme Service Definition URI**

**URI** *[en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

**URI** *[fr] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>*

**TSP Service Definition URI**

**URI** *[en] [http://www.opentrust.com/PDF/EN/PC/DS\\_PC\\_AC\\_K.Sign\\_CDS\\_Qualified\\_Pro\\_v1.0\\_GB.pdf](http://www.opentrust.com/PDF/EN/PC/DS_PC_AC_K.Sign_CDS_Qualified_Pro_v1.0_GB.pdf)*

URI *[ fr ]* [http://www.opentrust.com/PDF/FR/PC/DSQ\\_PC\\_AC\\_K.Sign\\_CDS\\_Qualified\\_Pro\\_s\\_v\\_0\\_6.pdf](http://www.opentrust.com/PDF/FR/PC/DSQ_PC_AC_K.Sign_CDS_Qualified_Pro_s_v_0_6.pdf)

### 10.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI *[ en ]* <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 10.2.2 - History instance n.1 - Status: supervisionceased

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name *[ en ]* KEYNECTIS QUALIFIED CDS

Name *[ fr ]* KEYNECTIS QUALIFIED CDS

#### Service digital identities

##### X509SubjectName

Subject CN: KEYNECTIS QUALIFIED CDS

Subject OU: 0002 478217318

Subject OU: KEYNECTIS for Adobe

Subject O: KEYNECTIS

Subject C: FR

##### X509SKI

X509 SK I [aNxmllSoMxd8wiV/JJD/6sTelAec=](#)

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/supervisionceased>

Status Starting Time 2013-12-12T23:00:02Z

### 10.2.3 - History instance n.2 - Status: undersupervision

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] KEYNECTIS QUALIFIED CDS

Name [ fr ] KEYNECTIS QUALIFIED CDS

### Service digital identities

#### X509SubjectName

Subject CN: KEYNECTIS QUALIFIED CDS

Subject OU: 0002 478217318

Subject OU: KEYNECTIS for Adobe

Subject O: KEYNECTIS

Subject C: FR

#### X509SKI

X509 SK I aNxmllSoMxd8wiV/JD/6sTelAec=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/undersupervision>

Status Starting Time 2013-12-12T23:00:01Z

### 10.2.4 - History instance n.3 - Status: accreditationceased

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] KEYNECTIS QUALIFIED CDS

Name [ fr ] KEYNECTIS QUALIFIED CDS

### Service digital identities

#### X509SubjectName

Subject CN: KEYNECTIS QUALIFIED CDS

Subject OU: 0002 478217318

Subject OU: KEYNECTIS for Adobe

Subject O: KEYNECTIS

Subject C: FR

**X509SKI**

**X509 SK I** *aNxmIISoMxd8wiV/JD/6sTelAec=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accreditationceased*

**Status Starting Time** *2013-12-12T23:00:00Z*

**10.2.5 - History instance n.4 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *KEYNECTIS QUALIFIED CDS*

**Name** *[ fr ]* *KEYNECTIS QUALIFIED CDS*

**Service digital identities****X509SubjectName**

**Subject CN:** *KEYNECTIS QUALIFIED CDS*

**Subject OU:** *0002 478217318*

**Subject OU:** *KEYNECTIS for Adobe*

**Subject O:** *KEYNECTIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *aNxmIISoMxd8wiV/JD/6sTelAec=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2009-05-25T22:00:00Z*

**10.3 - Service (withdrawn): Cloud Signing Personal Signature CA**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

Service Name

|      |        |                                     |
|------|--------|-------------------------------------|
| Name | [ en ] | Cloud Signing Personal Signature CA |
| Name | [ fr ] | Cloud Signing Personal Signature CA |

Service digital identities

Certificate fields details

|                |                                             |
|----------------|---------------------------------------------|
| Version:       | 3                                           |
| Serial Number: | 1491977055892871777764697781119576148530444 |

X509 Certificate

-----BEGIN CERTIFICATE-----  
MIIEHTCCA4WgAwIBAgISESCGYNOKGGXAOA5j0SjVM9UMMA0GCSqGSIb3DQEBCwUAMFoxCzAjbG9NV  
BAYTAkZSMRiWEAYDVOQKEwLRVIORUNUSVMxHDAaBgNVBASTE0FFWU5FQ1RlUyBmb3lgQWRvYmUx  
GTAXBgNVBAMTEETWU5FQ1RlUyBDRFMgOGEwHicNNTMwOTI3MDAwMDAwWncwMTg3MDExMDcwMDAw  
WjBoMQswCOYDVOQGEWjGUEsMBAGA1UECgwlT1BFTIRSVNVMRCwFQYDVQQLDA4wMDAyIDQ3ODIx  
NmMxODEsMCoGA1UEAwjQ2xvdWQgZ2lnbmliuZyBQZXJzb25hcCBTaWduYXRlcmUgQ0EwggeEiMA0G  
CSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCENiluql+wida+RnaXITnNzK8008l9KRi4VxKdO  
sulMhURRTKlytqH4OYCM3AATf1KgMYUGtPOTMOWRy8aa/FE1B+RMPUPE1DCA4L42cjzaqzY8KY  
H0GZa38HuW4fAHTotwp4v3mBcGoxNBCSk8ZnnNsKV8grK8dVt4OeiVnKYSSyscY8C5mwhC5eZzy  
h7tm9H2ul+XPYxmnAnV2OR0ihmz7fB1f1d1jYWN4K0mgczvTTX4HimyD0waxXN0iHwacPKR  
YY3KXCBEMWHKacZgUL5j0ZMq9X0qjH0RQsivGpwllK2xX401mb4B4f8o9Rl13WDKxoAXAgMB  
AAGiggFNMIIBSTA0BgNVHQ8BAfE8BAMCAQYwFAYDVR0IBA0wCwYJKoZIhvcvAQEFMHYGA1UdIARv  
MGo5MmYEVBR0gADAgMCGCCsGAQUFBwIBFhxodHRwOi8vd3d3Ln9wZW50cnVzdC5jb20vUEMvMDG  
C5qGSIb3lweCATAgMCGCCsGAQUFBwIBFhxodHRwOi8vd3d3Ln9wZW50cnVzdC5jb20vUEMvMDG  
A1UdEwEB/wQIMAYBAfE8CAQAwVOYDVR0tBF4wTD8koEigRoZeaHR0cDovL3RydXN0Y2VudGVyLWly  
bC52XjB0aWZpY2F0M5j0ZvSW50ZXluYWw5OVZTKDVEITX0NEUj9DQ55jcmwwHQYDVR0BBYE  
FjKnyScn07vooB24naLnFNogzHKMB8GA1UdIwQYMBAAAFBieNdxG94zsHjHhqpqOBOYUPTMA0G  
CSqGSIb3DQEBCwUAA4IBAQCRCocOsDl1+5Z1JMRawaPUL+XVzRzumHzlp74ngxKuraEW5sHPLlp  
h999DeYcjdixQh4Om3omlyurRckQD4RCXv12KfGnoySg0zsd4k5tqwdwDgJNBDixKkD0lgnCj  
7dZ4wTVRHZpxpM78PxCEBQFyaUOLq+mcKI+OPxsdGJaGClv3Ux9NAjNo8h+8KZPlmVAeomjQ5a  
6DT04lBtK0Ju1sY8lx8eH6CEsGll010f5lxz2rmYHyG3r3QsfwDfqaH9bdxXjsTukiRCZ9Hg+l  
QMsbuONsqKtAJHch6GEtxrmv8TQL5B5aG1y+SiYuhMTKiyBPgMEOnthkM  
-----END CERTIFICATE-----

|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature algorithm: | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Issuer CN:           | KEYNECTIS CDS CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Issuer OU:           | KEYNECTIS for Adobe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Issuer O:            | KEYNECTIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Issuer C:            | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject CN:          | Cloud Signing Personal Signature CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject OU:          | 0002 478217318                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Subject O:           | OPENTRUST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject C:           | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Valid from:          | Fri Sep 27 02:00:00 CEST 2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Valid to:            | Thu Oct 11 09:00:00 CEST 2018                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Public Key:          | 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BA:10:D2:2E:26:A2:3E:C2:57:5A:F9:18:5A:5C:94:E7:36:BC:E4:F1:0D:3C:26:DE:4A:46:7E:15:01:77:4E:B2:0F:32:15:11:45:32:88:CA:DA:87:E1:06:02:33:70:00:4C:7D:4A:80:C6:14:E9:3A:0F:84:C3:96:47:2F:1A:6B:FC:13:50:7E:44:C3:D4:3C:4D:43:08:0E:08:E3:67:09:CD:AA:B3:63:C2:98:1D:08:06:65:AD:FC:1E:EC:38:7C:01:D3:A2:DC:29:E2:FD:E6:05:C1:A8:C4:D0:42:4A:4F:19:9E:73:6C:29:50:6A:AC:AF:1D:56:DE:0E:7A:25:67:29:84:92:CA:C7:18:F1:CE:66:C2:10:89:79:96:6F:87:88:66:F4:7D:AE:2F:E1:57:3F:25:F1:98:09:05:D8:E4:4E:84:79:B3:23:B7:C1:B7:57:D0:D4:9A:D8:58:DE:0A:D2:61:AA:CE:F1:53:5F:89:47:8A:6C:83:D3:06:B1:5C:D2:CE:1F:06:D4:70:F2:91:61:8D:E4:59:70:81:10:C5:87:5D:AF:19:80:89:48:E6:82:74:CD:F3:2A:F5:7D:28:8C:7D:28:42:C8:AF:1A:9C:08:94:AD:B1:5F:83:85:99:BE:01:E0:5F:28:F5:19:75:DD:60:E4:C6:80:17:02:03:01:00:01 |
| Extended Key Usage   | Unknown ExtendedKeyUsage OID: 1.2.840.113583.1.1.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |



**Subject O:** *OPENTRUST*

**Subject C:** *FR*

**Valid from:** *Tue May 27 02:00:00 CEST 2014*

**Valid to:** *Wed Dec 31 01:00:00 CET 2025*

**Public Key:**  
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:8A:10:D2:2E:26:A2:3E:C2:57:5A:F9:18:5A:5C:94:E7:36:BC:E4:F1:0D:3C:26:DF:4A:46:7E:15:91:77:4E:82:E2:DF:32:15:11:45:32:8B:CA:DA:87:E1:06:02:33:70:00:4C:7D:4A:80:C6:14:E9:3A:0F:B4:C3:96:47:2F:1A:6B:FF:C5:13:50:7E:44:C3:D4:3C:4D:43:08:0E:0B:E3:67:09:CD:AA:B3:63:C2:98:1D:08:06:65:AD:FC:1E:EC:38:7C:01:D3:A2:DC:29:E2:FD:E6:05:C1:A8:C4:D0:42:4A:4F:19:9E:73:6C:29:50:6A:AC:AF:1D:56:DE:0E:7A:25:67:29:84:92:CA:C7:18:F1:CE:66:C2:10:89:79:96:6F:87:8B:66:F4:7D:AE:2F:E1:57:3F:25:F1:98:09:D5:D8:E4:4E:84:79:B3:23:B7:C1:B7:57:DD:D4:9A:D8:58:DE:0A:D2:61:AA:CE:F1:53:5F:89:47:8A:6C:83:D3:06:B1:5C:D2:CE:1F:06:DA:70:F2:91:61:8D:E4:59:70:81:10:C5:87:5D:A7:19:80:B9:4B:E6:82:74:CD:F3:2A:F5:7D:28:8C:7D:28:42:C8:AF:1A:9C:08:94:AD:B1:5F:83:B5:99:BE:01:E0:5F:28:F5:19:75:DD:60:E4:C6:80:17:02:03:01:00:01

**Certificate Policies**  
*Policy OID: 2.5.29.32.0*  
*CPS pointer: <http://www.opentrust.com/PC/>*  
*Policy OID: 1.3.6.1.4.1.22234.2.14.3.1*  
*CPS pointer: <http://www.opentrust.com/PC/>*

**Basic Constraints**  
*IsCA: true - Path length: 0*

**CRL Distribution Points**  
*<http://get-crl.certificat.com/public/opentrustcaforaatlg1.crl>*

**Authority Info Access**  
*<http://get-ocsp.certificat.com/opentrustcaforaatlg1>*

**Subject Key Identifier**  
*92:A6:FE:C0:A7:D3:BB:E8:A0:1D:B8:9D:A2:E7:14:DA:2A:CE:21:CA*

**Authority Key Identifier**  
*78:7F:6E:54:AA:CC:E8:38:B8:FD:27:C6:E7:85:15:C1:05:87:8D:16*

**Key Usage:**  
*keyCertSign - cRLSign*

**Thumbprint algorithm:**  
*SHA-256*

**Thumbprint:**  
*F4:EF:5C:58:BE:17:8F:33:0F:4A:1E:63:72:2D:76:2F:81:66:8D:B7:E9:80:7D:72:7A:01:4B:0A:B7:B6:FE:0F*

**X509SubjectName**

**Subject CN:** *Cloud Signing Personal Signature CA*

**Subject OU:** *0002 478217318*

**Subject O:** *OPENTRUST*

**Subject C:** *FR*

**X509SKI**

**X509 SK I**  
*kqb+wKfTu+igHbidoucU2irOlco=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

Status Starting Time 2019-10-09T00:00:00Z

## TSP Service Definition URI

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.docusign.fr/societe/politiques-de-certifications">https://www.docusign.fr/societe/politiques-de-certifications</a> |
| URI | [ fr ] | <a href="https://www.docusign.fr/societe/politiques-de-certifications">https://www.docusign.fr/societe/politiques-de-certifications</a> |

### 10.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

### 10.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

#### Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

#### Policy Identifier:

|            |                            |
|------------|----------------------------|
| Identifier | 1.3.6.1.4.1.22234.2.8.3.20 |
|------------|----------------------------|

|             |                                                                                    |
|-------------|------------------------------------------------------------------------------------|
| Description | Émission de certificats de signature électronique qualifiés avec QSCD (QCP-n-qscd) |
|-------------|------------------------------------------------------------------------------------|

### 10.3.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

## Service Name

|      |        |                                     |
|------|--------|-------------------------------------|
| Name | [ en ] | Cloud Signing Personal Signature CA |
| Name | [ fr ] | Cloud Signing Personal Signature CA |

## Service digital identities

### X509SubjectName

|             |                                     |
|-------------|-------------------------------------|
| Subject CN: | Cloud Signing Personal Signature CA |
| Subject OU: | 0002 478217318                      |



Subject O: *OPENTRUST*

Subject C: *FR*

X509SKI

X509 SK I *kqb+wKfTu+igHbidoucU2irOlco=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2018-06-30T22:00:00Z*

#### 10.3.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 10.3.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

##### Criteria list assert=all

Key Usage *[ nonRepudiation ]* *true*

Policy Identifier:

Identifier *1.3.6.1.4.1.22234.2.8.3.20*

Description *Émission de certificats de signature électronique qualifiés avec QSCD (QCP-n-qscd)*

#### 10.3.4 - History instance n.2 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service Name

Name *[ en ]* *Cloud Signing Personal Signature CA*

Name *[ fr ]* *Cloud Signing Personal Signature CA*

#### Service digital identities

X509SubjectName

Subject CN: *Cloud Signing Personal Signature CA*

Subject OU: *0002 478217318*

Subject O: *OPENTRUST*

Subject C: *FR*

X509SKI

X509 SK I *kqb+wKfTu+igHbidoucU2irOlco=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

#### 10.3.4.3 - Extension (not critical): Qualifiers [QCWithQSCD]

Qualifier type description *[en]* *undefined.*  
*[fr]* *undefined.*

Criteria list assert=*atLeastOne*

Policy Identifier:

Identifier *1.3.6.1.4.1.22234.2.8.3.20*

#### 10.3.4.4 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 10.3.5 - History instance n.3 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service Name

Name *[ en ]* *Cloud Signing Personal Signature CA*

Name *[ fr ]* *Cloud Signing Personal Signature CA*

#### Service digital identities

X509SubjectName

Subject CN: Cloud Signing Personal Signature CA

Subject OU: 0002 478217318

Subject O: OPENTRUST

Subject C: FR

X509SKI

X509 SK I kqb+wKfTu+igHbidoucU2irOlco=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2013-11-01T00:00:00Z

#### 10.3.5.5 - Extension (not critical): Qualifiers [QCWithSSCD]

|                            |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [en] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);                                                                                                                              |
|                            | [fr] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature); |

Criteria list assert=atLeastOne

Policy Identifier:

Identifier 1.3.6.1.4.1.22234.2.8.3.20

#### 10.4 - Service (withdrawn): Keynectis CDS CA for timestamping

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|                          |      |                                                                                                                                                                                                        |
|--------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [en] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [fr] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

Service Name

Name [en] Keynectis CDS CA for timestamping

Name [fr] Keynectis CDS CA for timestamping



**Subject Key Identifier** *5F:A8:71:60:BF:55:89:58:B5:E3:ED:20:99:E1:67:37:48:A9:B1:E1*

**Authority Key Identifier** *9F:22:78:D7:71:1B:DE:33:B0:7F:C9:20:7A:A9:A8:E0:4E:62:E3:FB*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *58:F6:94:D2:A2:0D:AA:70:32:7B:FB:28:D9:2D:B7:3E:B1:3B:58:86:5A:61:80:5D:EC:11:7F:0A:C8:29:BA:40*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2020-04-07T01:00:00Z*

#### Scheme Service Definition URI

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102042/LCP*

#### TSP Service Definition URI

**URI** *[ en ] https://www.opentrust.com/wp-content/uploads/2015/04/Opentrust\_DMS\_PC-Cachet-serveur-RGS\_V-1-4s1.pdf*

**URI** *[ fr ] https://www.opentrust.com/wp-content/uploads/2015/04/Opentrust\_DMS\_PC-Cachet-serveur-RGS\_V-1-4s1.pdf*

#### 10.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 10.4.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ] Keynectis CDS CA for timestamping*

**Name** *[ fr ] Keynectis CDS CA for timestamping*

#### Service digital identities

**X509SubjectName**

Subject CN: *Keynectis CDS CA for timestamping*

Subject OU: *Keynectis CDS*

Subject OU: *0002 478217318*

Subject O: *Keynectis*

Subject C: *FR*

**X509SKI**

X509 SK I *X6hxYL9ViVi14+0gmeFnN0ipseE=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

**10.4.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**10.4.3 - History instance n.2 - Status: accredited**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

Name *[ en ]* *Keynectis CDS CA for timestamping*

Name *[ fr ]* *Keynectis CDS CA for timestamping*

**Service digital identities****X509SubjectName**

Subject CN: *Keynectis CDS CA for timestamping*

Subject OU: *Keynectis CDS*

Subject OU: *0002 478217318*

Subject O: *Keynectis*



**Issuer C:** *FR*

**Subject CN:** *DocuSign Premium Cloud Signing CA - SI1*

**Subject OU:** *0002 812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**Valid from:** *Wed Mar 08 12:35:50 CET 2017*

**Valid to:** *Wed Dec 31 01:00:00 CET 2025*

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E3:5B:1F:93:CA:9A:06:26:7A:6D:28:05:7B:63:C1:5A:9B:A9:D7:CE:D1:C7:9C:96:72:63:78:49:55:5A:E9:3F:04:2B:88:35:80:2D:53:74:8E:1B:76:F3:53:6C:4D:20:22:45:78:CE:F8:E6:E5:3F:96:FF:90:58:DF:A1:22:94:CD:30:3A:1E:E4:9B:EC:4C:1F:48:EC:4F:67:96:12:A9:29:E8:E5:64:32:5B:36:CC:FC:AF:77:90:81:D7:4F:5A:33:F9:AA:CC:4D:DD:94:D8:E8:4E:A3:4E:3B:0C:0D:80:CD:A4:56:52:28:36:72:D5:28:5F:D2:75:65:CA:2D:66:E1:A2:42:E1:89:55:62:DC:53:30:5E:95:8E:A3:1B:75:E6:1B:A2:0C:87:6C:6D:8D:3F:CB:80:8F:82:49:E8:65:64:4E:F9:9B:E8:DF:A7:8D:70:3E:E9:F3:77:05:4E:93:FE:69:E5:35:E1:85:16:04:64:75:2E:61:1C:63:AB:4F:98:E7:03:83:73:A7:08:39:AE:5C:62:14:DD:5B:7A:E1:BC:85:11:86:A0:72:2F:DB:DF:D8:DD:99:8F:F8:31:99:B5:30:7B:CB:08:B2:6C:57:8C:C1:D4:E8:30:26:CB:E1:7C:5B:E3:0E:A4:E2:5B:BE:E9:88:88:E9:3C:1C:25:E1:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies**  
*Policy OID: 2.5.29.32.0*  
*CPS pointer: <https://www.docusign.fr/societe/politiques-de-certifications>*  
*Policy OID: 1.3.6.1.4.1.22234.2.14.3.1*  
*CPS pointer: <https://www.docusign.fr/societe/politiques-de-certifications>*

**CRL Distribution Points** *<http://get-crl.certificat.com/public/opentrustcaforaatlg1.crl>*

**Authority Info Access** *<http://get-ocsp.certificat.com/opentrustcaforaatlg1>*

**Subject Key Identifier** *AF:23:6C:91:40:F7:AC:1A:B1:CF:35:22:D7:54:CA:50:0D:8F:1C:20*

**Authority Key Identifier** *78:7F:6E:54:AA:CC:E8:38:B8:FD:27:C6:E7:85:15:C1:05:87:8D:16*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *40:CF:9A:0C:65:86:7B:00:69:CA:10:4F:0A:AC:D6:3C:B1:77:F8:C0:D1:9F:C4:D3:90:23:21:11:B5:74:DB:4D*

**X509SubjectName**

**Subject CN:** *DocuSign Premium Cloud Signing CA - SI1*

**Subject OU:** *0002 812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**X509SKI**



X509 SK I

ryNskUD3rBqxzzUi11TKUA2PHCA=

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.

[fr] undefined.

**Status Starting Time**

2018-06-30T22:00:00Z

**TSP Service Definition URI**

URI [en] <https://www.docusign.fr/societe/politiques-de-certifications>

URI [fr] <https://www.docusign.fr/societe/politiques-de-certifications>

**10.5.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**10.5.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [en] undefined.

[fr] undefined.

**Criteria list assert=all**

Key Usage [nonRepudiation] true

**Policy Identifier:**

Identifier 1.3.6.1.4.1.22234.2.14.3.31

Description Remote Qualified Electronic Signature for natural person identified by either a certified remote identification service provider (PVID) or during a face to face. Signer can be issued optionally a DocuSign Wallet to more easily execute subsequent Qualified Electronic Signature.

**10.6 - Service (withdrawn): UH Qualifiee PA2 20180309 - 1.3.6.1.4.1.22234.2.6.5.8****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.

[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

**Service Name**

Name [en] UH Qualifiee PA2 20180309 - 1.3.6.1.4.1.22234.2.6.5.8

## Certificate fields details

**Version:** 3

**Serial Number:** 1579371242181890021940500740752602968747466

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *Keynectis CDS CA for timestamping*

Issuer OU: *Keynectis CDS*

Issuer OU: 0002 478217318

Issuer O: *Keynectis*

Issuer C: *FR*

**Subject CN:** *UH Qualiffee PA2 20180309*

**Subject OU:** 0002 812611150

**Subject 2.5.4.97:** *VATEU-FR71812611150*

**Subject O:** *DocuSign France*

Subject C: *FR*

**Valid from:** Tue Mar 13 15:00:03 CET 2018

**Valid to:** Mon Mar 11 15:00:03 CET 2024

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BC:12:EE:50:8A:66:A7:53:03:E8:80:19:AF:B9:14:90:2C:9A:7B:46:29:3B:CF:FA:82:44:98:13:CA:E2:60:2E:C6:61:8F:37:4E:9E:5E:60:40:73:BD:3C:33:ED:51:14:62:3E:04:5A:2B:8A:4A:EC:AA:7F:57:8F:14:3F:3B:41:3F:3B:3D:03:08:DF:26:89:18:A6:CA:6C:73:90:FF:80:46:AD:96:81:DE:D8:85:10:02:30:DC:48:3C:55:0D:02:2A:30:19:82:6E:5B:18:01:ED:74:F4:87:6A:12:AE:CA:AD:15:AD:54:7F:11:B8:3F:F6:57:AF:66:F2:43:8F:AB:4A:0D:95:52:46:81:82:7D:8B:49:81:18:E6:6F:85:A9:43:74:44:90:54:69:18:6C:0E:2B:8C:59:51:88:4C:73:3D:35:01:51:45:6D:BE:8FD:55:43:E4:16:56:F8:85:43:E9:02:03:01:00:01:

|                           |                           |
|---------------------------|---------------------------|
| <b>Extended Key Usage</b> | <i>id kp timeStamping</i> |
|---------------------------|---------------------------|

|                                 |                                                                                                                                                                                                                                                                                    |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>     | <i>Policy OID: 1.3.6.1.4.1.22234.2.8.3.5</i><br><i>CPS pointer: <a href="http://www.opentrust.com/PC/">http://www.opentrust.com/PC/</a></i>                                                                                                                                        |
| <b>Basic Constraints</b>        | <i>IsCA: false</i>                                                                                                                                                                                                                                                                 |
| <b>CRL Distribution Points</b>  | <i><a href="http://trustcenter-crl.certificat2.com/Keynectis/Keynectis_CDS_CA_for_timestamping.crl">http://trustcenter-crl.certificat2.com/Keynectis/Keynectis_CDS_CA_for_timestamping.crl</a></i>                                                                                 |
| <b>Authority Info Access</b>    | <i><a href="http://ocsp-id.dsf.docusign.net/cds_ca_for_timestamping">http://ocsp-id.dsf.docusign.net/cds_ca_for_timestamping</a><br/><a href="http://crt.dsf.docusign.net/keynectiscdscafortimestamping.p7c">http://crt.dsf.docusign.net/keynectiscdscafortimestamping.p7c</a></i> |
| <b>Subject Key Identifier</b>   | <i>3D:EA:32:A6:F9:40:26:F9:CD:44:23:8B:62:A2:98:41:10:40:EA:EA</i>                                                                                                                                                                                                                 |
| <b>Authority Key Identifier</b> | <i>5F:A8:71:60:BF:55:89:58:B5:E3:ED:20:99:E1:67:37:48:A9:B1:E1</i>                                                                                                                                                                                                                 |
| <b>Key Usage:</b>               | <i>digitalSignature</i>                                                                                                                                                                                                                                                            |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                                                                                                                                                     |
| <b>Thumbprint:</b>              | <i>48:A3:BB:34:64:3E:8B:EE:C2:0C:3F:DC:BF:92:59:D1:6F:D8:2F:97:96:F4:0E:34:33:77:6F:63:2A:50:04:9F</i>                                                                                                                                                                             |

**X509SubjectName**

|                          |                                  |
|--------------------------|----------------------------------|
| <b>Subject CN:</b>       | <i>UH Qualiffee PA2 20180309</i> |
| <b>Subject OU:</b>       | <i>0002 812611150</i>            |
| <b>Subject 2.5.4.97:</b> | <i>VATEU-FR71812611150</i>       |
| <b>Subject O:</b>        | <i>DocuSign France</i>           |
| <b>Subject C:</b>        | <i>FR</i>                        |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>PeoypvIAJvnNRCOLYqKYQRBA6uo=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                                                                                                                                              |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service status description</b> | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</a></i> |
| <i>[ en ]</i>                     | <i>undefined.</i>                                                                                                                            |
| <i>[ fr ]</i>                     | <i>undefined.</i>                                                                                                                            |

**Status Starting Time***2024-12-11T17:00:00Z***TSP Service Definition URI**

|            |               |                                                                                                                                                |
|------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="https://www.docusign.fr/societe/politiques-de-certifications">https://www.docusign.fr/societe/politiques-de-certifications</a></i> |
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="https://www.docusign.fr/societe/politiques-de-certifications">https://www.docusign.fr/societe/politiques-de-certifications</a></i> |

**10.6.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ]* *UH Qualiffee PA2 20180309 - 1.3.6.1.4.1.22234.2.6.5.8*

**Name** *[ fr ]* *UH Qualiffee PA2 20180309 - 1.3.6.1.4.1.22234.2.6.5.8*

**Service digital identities****X509SubjectName**

**Subject CN:** *UH Qualiffee PA2 20180309*

**Subject OU:** *0002 812611150*

**Subject 2.5.4.97:** *VATEU-FR71812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *PeoypvIAjvnNRCOLYqKYQRBA6uo=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2018-06-30T22:00:00Z*

**10.7 - Service (withdrawn): UH Qualiffee 20190109 - 1.3.6.1.4.1.22234.2.6.5.8**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[ en ]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[ fr ]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[ en ]* *UH Qualiffee 20190109 - 1.3.6.1.4.1.22234.2.6.5.8*

**Name** *[ fr ]* *UH Qualiffee 20190109 - 1.3.6.1.4.1.22234.2.6.5.8*

**Service digital identities****Certificate fields details**

[illegible]

## SHA256withRSA

Keynectis CDS CA for timestamping

## Keynectis CDS

0002 478217318

*Keynectis*

*FR*

UH Qualiffee 20190109

0002 812611150

VATEU-FR71812611150

*DocuSign France*

*FR*

Thu Jan 10 16:31:38 CET 2019

Wed Jan 08 16:31:38 CET 2025

[illegible]

*id\_kp\_timeStamping*

Policy OID: 1.3.6.1.4.1.22234.2.8.3.5

*CPS pointer: <http://www.opentrust.com/PC/>*

*IsCA: false*

**CRL Distribution Points** *http://trustcenter-crl.certificat2.com/Keynectis/Keynectis\_CDS\_CA\_for\_timestamping.crl*

**Authority Info Access** *http://ocsp-id.dsf.docusign.net/cds\_ca\_for\_timestamping*  
*http://crt.dsf.docusign.net/keynectiscdscafortimestamping.p7c*

**Subject Key Identifier** *F6:CE:1F:69:1A:C1:C5:8D:CC:31:5E:A8:8A:DA:12:2B:AF:55:07:E3*

**Authority Key Identifier** *5F:A8:71:60:BF:55:89:58:B5:E3:ED:20:99:E1:67:37:48:A9:B1:E1*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *2B:B8:89:A8:37:D6:91:CB:4D:8B:1D:49:5E:F4:B4:F2:06:CB:C8:71:78:DB:00:D1:44:52:CF:1B:9C:85:86:5B*

**X509SubjectName**

**Subject CN:** *UH Qualifíee 20190109*

**Subject OU:** *0002 812611150*

**Subject 2.5.4.97:** *VATEU-FR71812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *9s4faRrBxY3MMV6oitoSK69VB+M=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time** *2025-01-09T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.docusign.fr/societe/politiques-de-certifications*

**URI** *[ fr ]* *https://www.docusign.fr/societe/politiques-de-certifications*

**10.7.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [ en ] UH Qualiffee 20190109 - 1.3.6.1.4.1.22234.2.6.5.8

Name [ fr ] UH Qualiffee 20190109 - 1.3.6.1.4.1.22234.2.6.5.8

**Service digital identities****X509SubjectName**

Subject CN: UH Qualiffee 20190109

Subject OU: 0002 812611150

Subject 2.5.4.97: VATEU-FR71812611150

Subject O: DocuSign France

Subject C: FR

**X509SKI**

X509 SK I 9s4faRrBxY3MMV6oitoSK69VB+M=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-02-27T23:00:00Z

**10.8 - Service (granted): UH Qualiffee 20191017 - 1.3.6.1.4.1.22234.2.6.5.8**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[ fr ] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

**Service Name**

Name [ en ] UH Qualiffee 20191017 - 1.3.6.1.4.1.22234.2.6.5.8

Name [ fr ] UH Qualiffee 20191017 - 1.3.6.1.4.1.22234.2.6.5.8

**Service digital identities****Certificate fields details**

Version: 3

Serial Number: 1579273074105837781457331847893919562995477





**Subject Key Identifier** *15:69:DC:6E:6F:61:0F:EC:56:F4:C6:3F:D2:42:C5:6E:67:4C:6D:76*

**Authority Key Identifier** *5F:A8:71:60:BF:55:89:58:B5:E3:ED:20:99:E1:67:37:48:A9:B1:E1*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *1A:54:E8:9F:3C:DF:FB:D7:6D:FF:A6:87:2F:BC:48:52:AA:0F:C1:F8:9A:F3:22:18:FF:DA:69:B0:D6:20:57:26*

**X509SubjectName**

**Subject CN:** *UH Qualiffee 20191017*

**Subject OU:** *0002 812611150*

**Subject 2.5.4.97:** *NTRFR-812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *FWncbm9hD+xW9MY/0kLFbmdMbXY=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time**

*2019-10-30T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.docusign.fr/societe/politiques-de-certifications*

**URI** *[ fr ]* *https://www.docusign.fr/societe/politiques-de-certifications*

**10.9 - Service (granted): UH Qualiffee 20200901- 1.3.6.1.4.1.22234.2.6.5.8****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*

*[fr]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[ en ]* *UH Qualiffee 20200901- 1.3.6.1.4.1.22234.2.6.5.8*

Name [ fr ] UH Qualifiee 20200901- 1.3.6.1.4.1.22234.2.6.5.8

## Service digital identities

## Certificate fields details

**Version:** 3

**Serial Number:** 1579509162781118577445036894579174251830108

## X509 Certificate

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *Keynectis CDS CA for timestamping*

Issuer OU: *Keynectis CDS*

Issuer OU: 0002 478217318

Issuer 0: *Keynectis*

Issuer C: *FR*

Subject CN: UH Qualifiee 20200901

**Subject OU:** 0002 812611150

**Subject 2.5.4.97:** *NTRFR-812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**Valid from:** *Wed Sep 02 16:01:06 CEST 2020*

**Valid to:** Tue Dec 30 15:01:06 CET 2025

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BF:41:14:EB:0D:81:6F:C7:29:43:03:71:88:33:0B:71:EF:D1:33:91:D9:62:90:4D:7D:A0:88:29:EA:F7:72:B7:49:A1:F5:BF:FA:82:86:21:5F:48:17:42:55:86:9E:C2:B1:3E:58:E0:A0:A5:D0:AC:9F:07:34:AD:C2:8D:A0:30:21:96:9F:15:B7:D5:9F:0F:7E:7C:A1:5D:C EAC:37:D8:51:46:46:98:99:A0:51:F1:CD:9F:86:F9:97:8A:F5:ED:CD:3A:0A:79:61:DE:1F:56:E1:22:55:AF:4E:A5:AD:A4:29:AE:98:6F:82:03:59:0E:19:7E:68:05:DF:01:CF:72:09:20:50:48:09:63:81:9F:93:7F:5F:1E:0C:D5:37:38:6F:E9:06:72:2F:AF:CA:14:7A:7E:72:82:30:A2:DE:91:A6D:18:7E:7D:71:17:80:FD:CA:76:9C:32:80:43:78:32:DD:05:D3:BF:7E:7A:4D:7B:DC:F5:97:42:0D:DC:84:44:2A:99:BC:2E:6F:6B:43:63:FE:BE:63:D9:16:64:92:47:67:6A:41:42:26:10:48:94:3A:C6:82:CA:2A:27:30:1D:E3:C3:8F:7E:64:DC:E0:7D:ED:79:8F:C8:0F:7F:E8:79:05:03:01:0F:01

|                           |                           |
|---------------------------|---------------------------|
| <b>Extended Key Usage</b> | <i>id kp timeStamping</i> |
|---------------------------|---------------------------|

**Certificate Policies***Policy OID: 1.3.6.1.4.1.22234.2.8.3.5**CPS pointer: <http://www.opentrust.com/PC/>***Basic Constraints***IsCA: false***CRL Distribution Points***[http://trustcenter-crl.certificat2.com/Keynectis/Keynectis\\_CDS\\_CA\\_for\\_timestamping.crl](http://trustcenter-crl.certificat2.com/Keynectis/Keynectis_CDS_CA_for_timestamping.crl)***Authority Info Access***[http://ocsp-id.dsf.docusign.net/cds\\_ca\\_for\\_timestamping](http://ocsp-id.dsf.docusign.net/cds_ca_for_timestamping)**<http://crt.dsf.docusign.net/keynectiscdscafortimestamping.p7c>***Subject Key Identifier***29:EF:7B:45:71:4E:8E:85:75:8A:A7:FD:B3:1D:81:2D:C2:87:71:62***Authority Key Identifier***5F:A8:71:60:BF:55:89:58:B5:E3:ED:20:99:E1:67:37:48:A9:B1:E1***Key Usage:***digitalSignature***Thumbprint algorithm:***SHA-256***Thumbprint:***98:47:FC:E4:6C:24:86:08:BF:EF:A6:FA:94:63:57:41:C3:F0:E6:B0:2F:03:69:F9:B1:BB:36:B9:15:8F:AB:4E***X509SubjectName****Subject CN:***UH Qualiffee 20200901***Subject OU:***0002 812611150***Subject 2.5.4.97:***NTRFR-812611150***Subject O:***DocuSign France***Subject C:***FR***X509SKI****X509 SK I***Ke97RXFOjoV1iqf9sx2BLcKHcWI=***Service Status***<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2020-09-17T00:00:00Z***TSP Service Definition URI****URI** [ en ]*<https://www.docusign.fr/societe/politiques-de-certifications>***URI** [ fr ]*<https://www.docusign.fr/societe/politiques-de-certifications>*

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

[en]

*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

 $[fr]$ 

*Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

Name [ en ]

[ en ]

*DocuSign Premium Sealing CA - G1*

Name [ fr ] $[fr]$ 

*DocuSign Premium Sealing CA - G1*

**Version:**

3

**Serial Number:**

1492309004053749960448834401138919118473089

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:**

## SHA256withRSA

**Issuer CN:**

OpenTrust CA for AATL G1

**Issuer OU:**

0002 478217318

**Issuer O:**

*OpenTrust*

**Issuer C:**

FR

Subject CN:

*DocuSign Premium Sealing CA - G1*

**Subject OU:**

0002 812611150

**Subject O:**

*DocuSign France*

**Subject C:**

FR

**Valid from:** *Fri Jun 05 02:00:00 CEST 2020*

**Valid to:** *Fri Jan 01 01:00:00 CET 2038*

**Public Key:**  
 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DF:CD:F1:4F:9C:F9:2A:90:2E:F8:42:83:E4:05:DE:04:45:36:AF:CF:93:AD:B5:CA:E4:E8:BC:11:C8:0E:4E:33:F8:E8:E9:F0:08:13:D5:71:D1:56:E1:E4:D2:FF:65:D3:FA:E1:9F:C3:35:38:D7:C8:AB:40:97:C9:E7:97:9A:D9:7C:F8:C7:39:1C:02:ED:8A:FD:5D:E2:00:B5:03:C4:7E:A3:90:FD:E6:83:41:47:F7:A6:8E:2B:DF:76:09:29:38:61:D5:0E:A2:89:44:60:BF:00:58:54:C3:11:EA:D1:23:C8:08:1E:05:DE:66:C2:17:BC:96:27:D0:43:13:20:EF:F9:F2:50:87:61:20:7D:E7:32:C2:D0:AC:E6:4B:84:29:A1:47:80:7D:D4:79:DF:E5:AB:B3:8C:64:B5:85:47:BB:B6:F2:7B:33:CC:E9:6F:52:A7:5B:28:12:87:0F:21:EC:B9:90:62:F8:34:37:00:C2:F1:00:A7:69:3C:5B:72:83:75:19:F0:C0:04:5E:DF:81:50:C0:15:D4:51:4D:32:CB:82:7E:C2:9B:98:47:97:D8:06:1B:AA:C6:D1:13:97:61:68:69:6D:AF:E7:DA:9E:3D:5D:95:1E:7C:2B:5A:BC:27:9C:91:35:82:11:09:F8:BF:4A:42:71:5D:9D:81:9C:4A:43:37:2F:8B:A0:55:44:66:D1:9D:6C:89:09:CC:5B:68:A3:0A:DC:62:C8:E8:18:02:47:E1:52:74:F5:9D:DE:3D:38:96:D8:6A:7F:B2:AD:D2:68:4B:51:9F:6D:11:15:5E:09:87:68:64:83:9A:0F:64:63:90:A5:4A:5F:C0:F6:1C:E1:2E:23:89:DD:A9:6D:C7:53:5E:7D:2C:B6:8D:10:15:E7:6B:4A:9E:C4:92:D8:FC:A9:93:F7:7B:5A:0C:A6:C1:C7:4B:95:25:97:E8:F5:17:46:A1:0E:D5:07:EF:4B:A3:2C:D6:F9:8F:88:E8:5A:91:E0:07:72:F6:8B:D4:9C:E7:A1:2C:02:35:FF:07:F8:88:67:04:28:EC:CC:E6:C1:9B:6D:E4:6B:FC:43:6A:E6:C1:2C:F3:D1:E8:64:1F:45:43:65:AB:6A:59:51:72:37:CF:A2:69:0E:6A:82:08:25:62:EB:D8:9C:5F:B6:F9:3B:1D:CA:59:6B:39:BB:A7:7E:E0:A9:FF:22:00:77:0F:08:FE:61:00:A3:4B:62:C6:96:D4:1E:4C:A9:65:0E:80:74:78:52:AC:4E:46:35:66:EE:64:6C:D2:3C:2A:FF:ED:34:0D:39:6D:57:35:A7:0C:FD:1D:F4:AC:23:75:0B:AC:4E:56:60:76:84:39:CE:98:E9:85:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies**  
*Policy OID: 2.5.29.32.0*  
*CPS pointer: <https://www.docusign.fr/societe/politiques-de-certifications>*  
*Policy OID: 1.3.6.1.4.1.22234.2.14.3.1*  
*CPS pointer: <https://www.docusign.fr/societe/politiques-de-certifications>*

**CRL Distribution Points** *<http://get-crl.certificat.com/public/opentrustcaforaatlg1.crl>*

**Authority Info Access** *<http://get-ocsp.certificat.com/opentrustcaforaatlg1>*

**Subject Key Identifier** *68:C1:C4:7F:14:80:F7:C6:36:8D:68:5A:84:EB:3A:56:64:AF:0D:CA*

**Authority Key Identifier** *78:7F:6E:54:AA:CC:E8:38:B8:FD:27:C6:E7:85:15:C1:05:87:8D:16*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *5C:CA:03:01:AF:2F:C9:E7:27:06:79:5E:F4:35:A5:AC:D8:CD:C3:B1:D2:FE:F6:A4:B9:7A:0D:F7:3B:3F:A3:D3*

## X509SubjectName

**Subject CN:** *DocuSign Premium Sealing CA - G1*

**Subject OU:** *0002 812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *aMHEfxSA98Y2jWhahOs6VmSvDco=*

## Service Status

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2020-12-17T01:00:00Z*

**TSP Service Definition URI**

URI [ en ] <https://www.docusign.fr/societe/politiques-de-certifications>

URI [ fr ] <https://www.docusign.fr/societe/politiques-de-certifications>

**10.10.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

**10.10.2 - Extension (critical): Qualifiers [QCNoQSCD, QCForESeal]**

Qualifier type description [ en ] undefined.

[ fr ] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.22234.2.14.3.38

Description Délivrance de certificats de cachet électronique qualifiés sans QSCD (QCP-I)

**10.11 - Service (granted): DocuSign Time Stamping CA - G1 - 1.3.6.1.4.1.22234.2.6.5.8**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[ fr ] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

**Service Name**

Name [ en ] DocuSign Time Stamping CA - G1 - 1.3.6.1.4.1.22234.2.6.5.8

Name [ fr ] DocuSign Time Stamping CA - G1 - 1.3.6.1.4.1.22234.2.6.5.8

**Service digital identities****Certificate fields details**

Version: 3

Serial Number: 1492478095336152237461836871015777948587213



**Authority Key Identifier** *78:7F:6E:54:AA:CC:E8:38:B8:FD:27:C6:E7:85:15:C1:05:87:8D:16*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *0E:C1:AD:ED:99:C7:2F:D6:8D:DE:80:57:4B:BB:F7:12:AB:C3:AA:71:0F:50:1B:83:A7:D7:01:88:CB:D6:4C:F9*

**X509SubjectName**

**Subject CN:** *DocuSign Time Stamping CA - G1*

**Subject OU:** *0002 812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *Bp4slzAlSUBDket7gnXySUylatw=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2020-12-17T01:00:00Z*

**TSP Service Definition URI**

**URI** *[en]* *https://www.docusign.fr/societe/politiques-de-certifications*

**URI** *[fr]* *https://www.docusign.fr/societe/politiques-de-certifications*

**10.12 - Service (granted): DocuSign Time Stamping CA - G2 - 1.3.6.1.4.1.22234.2.6.5.8****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[en]* *DocuSign Time Stamping CA - G2 - 1.3.6.1.4.1.22234.2.6.5.8*

**Name** *[fr]* *DocuSign Time Stamping CA - G2 - 1.3.6.1.4.1.22234.2.6.5.8*

**Service digital identities**





**CRL Distribution Points** *http://get-crl.certificat.com/public/opentrustcaforaatlg1.crl*

**Authority Info Access** *http://get-ocsp.certificat.com/opentrustcaforaatlg1*

**Subject Key Identifier** *27:4E:E2:74:DF:D4:31:DA:B9:58:A3:EB:B9:49:36:D0:B2:E7:60:C5*

**Authority Key Identifier** *78:7F:6E:54:AA:CC:E8:38:B8:FD:27:C6:E7:85:15:C1:05:87:8D:16*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *EE:A0:34:62:90:D7:B6:72:D1:1B:B4:73:9C:5A:3F:87:0B:C7:35:63:26:A2:CE:C4:8D:8A:EB:7D:48:EF:63:14*

**X509SubjectName**

**Subject CN:** *DocuSign Time Stamping CA - G2*

**Subject 2.5.4.97:** *NTRFR-812611150*

**Subject O:** *DocuSign France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *J07idN/UMdq5WKPrUk20LLnYMU=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time**

*2024-12-11T17:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.docusign.fr/societe/politiques-de-certifications*

**URI** *[ fr ] https://www.docusign.fr/societe/politiques-de-certifications*

**10.13 - Service (granted): DocuSign Premium Sealing CA - G2****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[fr] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*



|                                 |                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: true - Path length: 0</i>                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Certificate Policies</b>     | <i>Policy OID: 2.5.29.32.0</i><br><i>CPS pointer: <a href="https://www.docusign.fr/societe/politiques-de-certifications">https://www.docusign.fr/societe/politiques-de-certifications</a></i><br><i>Policy OID: 1.3.6.1.4.1.22234.2.14.3.1</i><br><i>CPS pointer: <a href="https://www.docusign.fr/societe/politiques-de-certifications">https://www.docusign.fr/societe/politiques-de-certifications</a></i> |
| <b>CRL Distribution Points</b>  | <i><a href="http://get-crl.certificat.com/public/opentrustcaforaatlg1.crl">http://get-crl.certificat.com/public/opentrustcaforaatlg1.crl</a></i>                                                                                                                                                                                                                                                              |
| <b>Authority Info Access</b>    | <i><a href="http://get-ocsp.certificat.com/opentrustcaforaatlg1">http://get-ocsp.certificat.com/opentrustcaforaatlg1</a></i>                                                                                                                                                                                                                                                                                  |
| <b>Subject Key Identifier</b>   | <i>E7:5C:65:C1:43:B4:19:64:B0:AD:33:2D:68:4E:80:00:A0:83:73:18</i>                                                                                                                                                                                                                                                                                                                                            |
| <b>Authority Key Identifier</b> | <i>78:7F:6E:54:AA:CC:E8:38:B8:FD:27:C6:E7:85:15:C1:05:87:8D:16</i>                                                                                                                                                                                                                                                                                                                                            |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Thumbprint:</b>              | <i>3A:78:7B:F1:63:95:D2:88:F4:56:EF:CD:C6:3B:7B:4A:45:39:DE:DE:73:BB:45:22:FA:72:12:CC:5F:12:78:E4</i>                                                                                                                                                                                                                                                                                                        |

**X509SubjectName**

|                          |                                         |
|--------------------------|-----------------------------------------|
| <b>Subject CN:</b>       | <i>DocuSign Premium Sealing CA - G2</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-812611150</i>                  |
| <b>Subject O:</b>        | <i>DocuSign France</i>                  |
| <b>Subject C:</b>        | <i>FR</i>                               |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>51xIwUO0GWSwrTMtaE6AAKCDcxg=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                        |                                                                                                                                          |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|                                        | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a></i> |
| <b>Service status description</b> [en] | <i>undefined.</i>                                                                                                                        |
| [fr]                                   | <i>undefined.</i>                                                                                                                        |

**Status Starting Time***2024-12-11T17:00:00Z***10.13.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

|            |        |                                                                                                                                                |
|------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | [ en ] | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a></i> |
|------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------|

10.13.2 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESeal]

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

Criteria list assert=atLeastOne

|                    |                      |                                                              |
|--------------------|----------------------|--------------------------------------------------------------|
| Key Usage          | [ digitalSignature ] | true                                                         |
| Key Usage          | [ nonRepudiation ]   | true                                                         |
| Policy Identifier: |                      |                                                              |
| Identifier         |                      | 1.3.6.1.4.1.22234.2.14.3.44                                  |
| Description        |                      |                                                              |
| Description        |                      | Issuance of advanced seal with a qualified seal Certificate. |

## 11 - TSP: Ordre National des Experts-Comptables

### TSP Name

|      |        |                                       |
|------|--------|---------------------------------------|
| Name | [ en ] | Ordre National des Experts-Comptables |
| Name | [ fr ] | Ordre National des Experts-Comptables |

### TSP Trade Name

|      |        |                              |
|------|--------|------------------------------|
| Name | [ en ] | VATFR-03775670003            |
| Name | [ fr ] | VATFR-03775670003            |
| Name | [ en ] | Ordre des Experts-Comptables |

### PostalAddress

|                |        |                    |
|----------------|--------|--------------------|
| Street Address | [ fr ] | 19 rue Cognacq-jay |
| Locality       | [ fr ] | Paris              |
| Postal Code    | [ fr ] | 75007              |
| Country Name   | [ fr ] | FR                 |

### PostalAddress

|                |        |                    |
|----------------|--------|--------------------|
| Street Address | [ en ] | 19 rue Cognacq-jay |
| Locality       | [ en ] | Paris              |
| Postal Code    | [ en ] | 75007              |
| Country Name   | [ en ] | FR                 |

### ElectronicAddress

|     |        |                                             |
|-----|--------|---------------------------------------------|
| URI | [ fr ] | mailto:signexpert@cs.experts-comptables.org |
| URI | [ en ] | mailto:signexpert@cs.experts-comptables.org |
| URI | [ en ] | https://www.signexpert.fr/                  |
| URI | [ fr ] | https://www.signexpert.fr/                  |

### TSP Information URI

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|             |        |                                                              |
|-------------|--------|--------------------------------------------------------------|
| <b>Name</b> | [ en ] | Ordre des Experts-Comptables - Signature et Authentification |
| <b>Name</b> | [ fr ] | Ordre des Experts-Comptables - Signature et Authentification |

|                  |                                             |
|------------------|---------------------------------------------|
| Version:         | 3                                           |
| Serial Number:   | 1491949870249063666546845055176515813584587 |
| X509 Certificate | -----BEGIN CERTIFICATE-----                 |

Page 491

**Subject 2.5.4.97:** *NTRFR-775670003*

**Subject OU:** *0002 775670003*

**Subject O:** *Ordre des Experts-Comptables*

**Subject C:** *FR*

**Valid from:** *Thu Feb 18 01:00:00 CET 2016*

**Valid to:** *Fri May 09 02:00:00 CEST 2031*

**Public Key:**  

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C5:DB:4D:73:D3:84:99:A1:1E:B5:8B:38:70:71:A3:41:5B:F7:70:51:A0:9E:E2:
7A:DF:67:7F:05:74:AE:CF:1E:2E:E4:68:FB:FA:EE:4C:A4:CA:0C:D7:12:8E:E4:7F:19:F8:CF:07:79:BF:43:49:7C:E0:05:F4:2B:98:EE:90:D2:E1:FA:E1:12:89:33:D2:F6:92:F4:06:C4:D7:D0:7A:
FE:7C:E6:79:F4:0C:3F:10:1C:C4:5D:03:80:6D:5F:1E:4A:80:07:65:F9:7C:15:CA:D0:69:53:E4:E8:86:19:6D:B1:7E:DA:90:AA:E3:AE:AE:FC:5B:6A:F4:7B:36:F4:63:47:F7:0A:A5:87:E2:EA:50
:84:A0:E4:91:50:28:8F:01:A7:93:B1:2C:EB:C9:2A:B4:0C:7B:EA:67:90:AB:20:9C:79:BB:F6:2E:3F:B1:E6:4A:F9:65:1F:E6:FA:15:FB:02:EA:0B:3D:60:EC:9E:5A:C3:4F:C4:2B:8A:6C:2E:04:A
6:51:65:AA:67:D2:1D:BB:BF:8B:A5:7B:5E:F2:6D:B7:47:D5:5E:9A:A8:16:31:60:2E:CC:93:CD:CE:34:97:0B:C7:D8:69:8C:26:FC:1A:05:E7:D7:1F:C2:51:73:D3:3E:39:A7:3D:4A:04:0E:D4:7
1:5A:34:8D:34:DB:3E:A4:4C:56:2E:06:DB:DE:FC:ED:B6:4B:DE:45:C8:6E:6D:80:31:8E:C9:7B:38:8B:57:85:6E:CB:B3:E0:1C:CB:F8:5E:5F:82:E8:F7:A4:FC:53:DA:B0:84:87:36:88:9A:11:99
:FA:CC:68:E8:A6:CA:E0:27:A1:4E:DB:A4:62:D8:67:59:8C:45:E8:82:85:1B:72:1F:AC:EA:4F:36:7A:36:EB:C5:BD:94:91:8B:CD:DC:93:1B:4E:C2:F8:B4:B1:9B:1C:B9:D6:5F:C5:42:C7:19:CF:
8C:1E:85:00:A8:9D:51:32:A0:45:60:81:2D:7C:39:E5:40:73:85:68:F6:B6:32:80:A7:20:5B:8C:37:61:BB:09:2A:7C:CC:55:D5:85:26:4B:31:85:9D:0F:4E:0F:3E:87:F0:78:94:83:F0:45:39:7B
:30:6F:4F:27:00:DA:89:E5:F3:AD:57:60:71:01:62:9A:CF:26:30:39:5D:42:8E:13:F8:8D:51:F9:16:4B:3D:F8:DB:3C:C6:84:86:FA:FD:BB:A9:E9:6D:12:3E:AC:B7:FA:CA:CB:08:43:46:54:D2:
BD:69:8F:7C:88:C1:6B:0D:26:6A:65:38:85:70:7E:58:68:45:78:FE:13:1F:6D:7D:D0:C7:D9:4D:18:CD:9B:8A:F8:9D:CB:3F:AD:03:FB:25:4F:84:C7:2A:5B:02:03:01:00:01

```

**Certificate Policies** *Policy OID: 1.2.250.1.165.1.1.1.2*  
*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)*

**Subject Key Identifier** *7B:6F:43:F1:CD:A7:3C:14:29:7A:FB:43:AE:33:53:1E:F4:22:7A:7C*

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *B9:EB:70:E6:5E:3C:D2:47:D4:A6:87:EE:C8:9A:E3:6E:CF:E0:39:2C:25:6B:7D:90:46:1B:1D:88:7F:D8:0E:9B*

## Certificate fields details

**Version:** *3*

**Serial Number:** *1492067806633762915051030670191217863412767*





**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *A2:53:0C:5F:85:9F:70:D0:6C:EE:29:4A:54:79:49:D6:C9:81:EB:C0:A4:36:0E:72:75:DD:DC:BC:14:2D:15:D0*

**X509SubjectName**

**Subject CN:** *Signature et Authentification - Ordre des Experts-Comptables*

**Subject 2.5.4.97:** *NTRFR-775670003*

**Subject OU:** *0002 775670003*

**Subject O:** *Ordre des Experts-Comptables*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *e29D8c2nPBQpevtDrjNTHvQienw=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time** *2019-11-13T01:00:00Z*

**TSP Service Definition URI**

**URI** *[en]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification*

**URI** *[fr]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification*

**11.1.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**11.1.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Criteria list assert=all**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Key Usage          | [ nonRepudiation ] true                             |
| Policy Identifier: |                                                     |
| Identifier         | 1.2.250.1.165.1.10.1.1                              |
| Description        | Délivrance de certificats de signature électronique |

### 11.1.3 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name [ en ] *Ordre des Experts-Comptables - Signature et Authentification*

Name [ fr ] *Ordre des Experts-Comptables - Signature et Authentification*

#### Service digital identities

##### X509SubjectName

Subject CN: *Signature et Authentification - Ordre des Experts-Comptables*

Subject 2.5.4.97: *NTRFR-775670003*

Subject OU: *0002 775670003*

Subject O: *Ordre des Experts-Comptables*

Subject C: *FR*

##### X509SKI

X509 SK I *e29D8c2nPBQpevtDrjNTHvQienw=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-10-30T23:00:00Z*

### 11.1.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**11.1.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

Criteria list assert=all

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

Policy Identifier:

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.165.1.10.1.1 |
|------------|------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

**11.1.4 - History instance n.2 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

Service Name

|      |        |                                              |
|------|--------|----------------------------------------------|
| Name | [ en ] | PC Experts Comptables 1.2.250.1.165.1.10.1.1 |
|------|--------|----------------------------------------------|

|      |        |                                              |
|------|--------|----------------------------------------------|
| Name | [ fr ] | PC Experts Comptables 1.2.250.1.165.1.10.1.1 |
|------|--------|----------------------------------------------|

**Service digital identities**

X509SubjectName

|             |                                                              |
|-------------|--------------------------------------------------------------|
| Subject CN: | Signature et Authentification - Ordre des Experts-Comptables |
|-------------|--------------------------------------------------------------|

|                   |                 |
|-------------------|-----------------|
| Subject 2.5.4.97: | NTRFR-775670003 |
|-------------------|-----------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 775670003 |
|-------------|----------------|

|            |                              |
|------------|------------------------------|
| Subject O: | Ordre des Experts-Comptables |
|------------|------------------------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

X509SKI

|           |                              |
|-----------|------------------------------|
| X509 SK I | e29D8c2nPBQpevtDrjNTHvQienw= |
|-----------|------------------------------|

|                |                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2016-10-30T23:00:00Z |
|----------------------|----------------------|

**11.1.4.3 - Extension (critical): additionalServiceInformation**

AdditionalServiceInformation

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>11.1.4.4 - Extension (critical): Qualifiers [QCWithSSCD]

Qualifier type description [en]

it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support ARE supported by an SSCD (i.e. that that the private key associated with the public key in the certificate is stored in a Secure Signature Creation Device conformant with the applicable European legislation);

[fr]

elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);

Criteria list assert=all

Key Usage

[ nonRepudiation ] true

Policy Identifier:

Identifier

1.2.250.1.165.1.10.1.1

11.2 - Service (withdrawn): Ordre des Experts-Comptables - Cachet Cabinet

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en]

A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

[fr]

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

Service Name

Name

[ en ]

Ordre des Experts-Comptables - Cachet Cabinet

Name

[ fr ]

Ordre des Experts-Comptables - Cachet Cabinet

Service digital identities

Certificate fields details

Version:

3

Serial Number:

1492026099590087101235630241014386360824767



**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E2:47:97:D7:61:62:19:7F:E1:05:CE:0C:96:45:29:8B:80:D5:E9:5B:BF:FB:F5:00:4D:AE:CF:04:BE:E9:A3:21*

**X509SubjectName**

**Subject CN:** *Cachet - Ordre des Experts-Comptables*

**Subject 2.5.4.97:** *NTRFR-775670003*

**Subject OU:** *0002 775670003*

**Subject O:** *Ordre des Experts-Comptables*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *gYslzSf//Woj/q6ZYvP9jIOOm90=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time**

*2019-11-13T01:00:00Z*

**TSP Service Definition URI**

**URI** *[en]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification*

**URI** *[fr]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification*

**11.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

**11.2.2 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** *[en]* *undefined.*

*[fr]* *undefined.*

**Criteria list assert=all**

|                    |                    |                                                              |
|--------------------|--------------------|--------------------------------------------------------------|
| Key Usage          | [ nonRepudiation ] | true                                                         |
| Policy Identifier: |                    |                                                              |
| Identifier         |                    | 1.2.250.1.165.1.11.1.1                                       |
| Description        |                    | Description Délivrance de certificats de cachet électronique |

### 11.2.3 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name [ en ] *Ordre des Experts-Comptables - Cachet Cabinet*

Name [ fr ] *Ordre des Experts-Comptables - Cachet Cabinet*

#### Service digital identities

##### X509SubjectName

Subject CN: *Cachet - Ordre des Experts-Comptables*

Subject 2.5.4.97: *NTRFR-775670003*

Subject OU: *0002 775670003*

Subject O: *Ordre des Experts-Comptables*

Subject C: *FR*

##### X509SKI

X509 SK I *gYslzSf//Woj/q6ZYvP9jIOOm90=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-10-31T23:00:00Z*

### 11.2.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*





|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer OU:                    | 0002 775670003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Issuer O:                     | Ordre des Experts-Comptables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Issuer C:                     | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject CN:                   | Ordre des Experts-Comptables - région Alsace                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Subject OU:                   | 0002 778867796                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject O:                    | CROEC d'Alsace                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject C:                    | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Valid from:                   | Tue May 10 02:00:00 CEST 2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Valid to:                     | Tue Dec 31 02:00:00 CET 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Public Key:                   | <pre> 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BE:DF:0B:F4:3B:AC:A7:AE:34:CC:74:07:E9:AE:26:65:42:21:BA:9B:BA:04:8F: 2B:ED:C1:DC:D2:60:07:17:EA:02:29:9F:7E:CS:A6:2E:0D:FF:21:D9:16:F7:D0:C1:DF:56:CB:83:97:5E:9F:6F:FD:02:B4:5A:7D:4B:5B:5B:15:7B:5F:A2:69:AC:8F:D6:E6:74:56:CE:68:17:20:9 F:E2:F6:57:0D:72:D3:63:89:C1:38:E1:1F:7E:BC:57:90:F0:F6:EA:B2:AA:13:5E:E3:C4:5C:96:7E:4C:ED:43:14:AD:42:38:3A:36:BF:8A:7F:0F:65:BB:B1:07:3F:E1:CS:A0:28:2E:34:E8:09:2F:5 9:8C:6A:2C:2D:90:42:D9:35:FE:85:56:C9:72:6E:74:F7:94:59:BE:32:40:60:85:AB:E8:80:A7:99:6B:03:1F:25:59:97:60:E5:D5:4D:CF:52:AF:E3:58:61:5C:8D:6A:E2:64:0B:83:6B:01:A7:5D: C6:8F:1B:D2:D8:10:86:64:1A:64:FC:10:4F:41:12:67:01:CB:38:7A:E8:A4:19:85:25:29:4A:56:EC:04:B0:76:36:96:C8:D9:4B:BC:40:C6:C4:F7:95:6C:C4:15:0E:41:73:41:CE:FF:77:6D:EB:BF: 2E:79:49:08:0E:9A:32:EA:F0:B5:02:03:01:00:01 </pre> |
| Certificate Policies          | <p>Policy OID: 2.5.29.32.0</p> <p>CPS pointer: <a href="http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf">http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf</a></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Basic Constraints             | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| CRL Distribution Points       | <a href="http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl">http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject Key Identifier        | 1A:72:1C:48:D6:EE:41:68:E6:3E:DA:46:A1:CA:EB:9B:AA:88:9D:A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Authority Key Identifier      | 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Key Usage:                    | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Thumbprint algorithm:         | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Thumbprint:                   | C1:0F:01:B7:58:45:F6:9E:D2:93:85:4B:7E:7B:B4:BA:E0:40:5E:AA:E5:CA:AB:20:A4:03:CE:A7:C7:3F:7C:30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Service Status                | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Service status description    | <p>[en] undefined.</p> <p>[fr] undefined.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Status Starting Time          | 2018-01-30T01:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Scheme Service Definition URI |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| URI                           | <p>[en] <a href="http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic">http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</a></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

URI [ fr ] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>

## TSP Service Definition URI

URI [ fr ] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

URI [ en ] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

### 11.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 11.3.2 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

## Service Name

Name [ en ] *Ordre des Experts-Comptables - région Alsace RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Alsace RGS\*\*\**

## Service digital identities

### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Alsace*

Subject OU: *0002 778867796*

Subject O: *CROEC d'Alsace*

Subject C: *FR*

### X509SKI

X509 SK I *GnlcSNbuQWjmPtpGocrrm6qInaE=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2016-06-30T22:00:00Z*

### 11.3.2.1 - Extension (critical): additionalServiceInformation

**AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.3.3 - History instance n.2 - Status: accredited**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                                                     |
|------|--------|-----------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région Alsace RGS*** |
|------|--------|-----------------------------------------------------|

|      |        |                                                     |
|------|--------|-----------------------------------------------------|
| Name | [ fr ] | Ordre des Experts-Comptables - région Alsace RGS*** |
|------|--------|-----------------------------------------------------|

**Service digital identities****X509SubjectName**

|             |                                              |
|-------------|----------------------------------------------|
| Subject CN: | Ordre des Experts-Comptables - région Alsace |
|-------------|----------------------------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 778867796 |
|-------------|----------------|

|            |                |
|------------|----------------|
| Subject O: | CROEC d'Alsace |
|------------|----------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | GnlcSNbuQWjmPtpGocrrm6qInaE= |
|-----------|------------------------------|

|                |                                                                                                                                         |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2012-11-25T23:00:00Z |
|----------------------|----------------------|

**11.4 - Service (withdrawn): Ordre des Experts-Comptables - région Aquitaine RGS\*\*\***

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

|                          |        |                                                                                                                                                                                                        |
|--------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [ fr ] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

**Service Name**

|      |        |                                                        |
|------|--------|--------------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région Aquitaine RGS*** |
|------|--------|--------------------------------------------------------|

|      |        |                                                        |
|------|--------|--------------------------------------------------------|
| Name | [ fr ] | Ordre des Experts-Comptables - région Aquitaine RGS*** |
|------|--------|--------------------------------------------------------|



**Subject Key Identifier** *2C:31:DD:9E:E2:A5:03:A8:D3:6A:67:7E:AA:24:EA:53:E5:CF:F7:8E*

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *1A:64:AF:2B:5E:38:7D:EB:07:9F:2F:40:15:E3:82:A9:72:FD:2F:A2:77:23:53:36:8D:5E:32:44:AF:C4:AE:33*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

#### TSP Service Definition URI

**URI** *[ fr ] https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[ en ] https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.4.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ] Ordre des Experts-Comptables - région Aquitaine RGS\*\*\**

**Name** *[ fr ] Ordre des Experts-Comptables - région Aquitaine RGS\*\*\**

#### Service digital identities

**X509SubjectName**

Subject CN: *Ordre des Experts-Comptables - région Aquitaine*

Subject OU: *0002 781846464*

Subject O: *CROEC d'Aquitaine*

Subject C: *FR*

**X509SKI**

X509 SK I *LDHdnuKIA6jTamd+qiTqU+XP944=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

**11.4.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**11.4.3 - History instance n.2 - Status: accredited**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

Name *[ en ]* *Ordre des Experts-Comptables - région Aquitaine RGS\*\*\**

Name *[ fr ]* *Ordre des Experts-Comptables - région Aquitaine RGS\*\*\**

**Service digital identities****X509SubjectName**

Subject CN: *Ordre des Experts-Comptables - région Aquitaine*

Subject OU: *0002 781846464*

Subject O: *CROEC d'Aquitaine*

Subject C: *FR*

**X509SKI**





**Subject OU:** 0002 779186311

**Subject O:** CROEC d'Auvergne

**Subject C:** FR

**Valid from:** Tue May 10 02:00:00 CEST 2011

**Valid to:** Tue Dec 31 02:00:00 CET 2019

**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B9:AB:2C:7B:3C:AF:A3:35:C2:0F:16:18:8A:2F:66:38:3D:4B:37:6A:CF:8F:92:7C:5F:AC:A8:0C:9E:A1:95:E0:F0:F9:15:E3:E7:A0:D9:33:BC:A1:81:CA:4C:64:D1:D3:A8:1B:C9:69:06:3F:93:CB:F8:10:14:78:10:41:48:A6:31:75:AF:4C:BE:90:CE:C7:92:A6:28:88:47:EF:48:70:22:DD:77:1E:37:5C:F1:39:4E:5C:66:42:50:0A:8B:E5:74:68:FD:C5:58:97:9D:F1:E8:9C:E9:5A:92:8F:95:D7:8E:DB:F1:7F:D2:5D:CA:BC:55:6A:D6:83:DD:B6:23:A4:DE:3E:AD:AE:7C:65:E3:42:C1:F9:4E:DD:64:5C:96:E6:08:32:A6:E3:CC:81:CC:6B:D5:80:29:9C:45:C3:A1:00:FF:49:61:E0:4D:F0:07:6E:FC:5D:7F:4B:9B:E2:A2:E4:56:42:73:47:73:F3:D1:F7:A0:0B:85:7B:98:49:77:88:79:E9:77:3C:87:57:89:08:3B:FF:3C:FE:13:EE:F9:18:88:E2:32:F0:58:09:72:9C:82:44:59:0B:50:E2:43:EC:6E:01:A4:67:C6:A0:80:63:4F:C4:00:F9:12:78:78:73:8A:0A:D6:48:92:04:B9:B2:0E:84:0F:06:26:02:CE:47:02:03:01:00:01

**Certificate Policies** Policy OID: 2.5.29.32.0

CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)

**Basic Constraints** IsCA: true - Path length: 0

**CRL Distribution Points** [http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

**Subject Key Identifier** 3E:70:9F:F6:56:E2:2A:EC:66:EC:28:3E:B6:04:B0:D3:AA:6B:7F:A4

**Authority Key Identifier** 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56

**Key Usage:** keyCertSign - cRLSign

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 5B:A9:EB:05:97:43:01:8D:E8:0E:E4:2A:97:64:9D:43:C6:44:D3:04:5C:F9:A4:29:B A:C9:67:77:C0:F4:ED:89

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.

[fr] undefined.

**Status Starting Time** 2018-01-30T01:00:00Z

## Scheme Service Definition URI

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>

**URI** [fr] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>

## TSP Service Definition URI

**URI** [fr] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

URI [ en ] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

#### 11.5.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.5.2 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

##### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Auvergne RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Auvergne RGS\*\*\**

##### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Auvergne*

Subject OU: *0002 779186311*

Subject O: *CROEC d'Auvergne*

Subject C: *FR*

##### X509SKI

X509 SK I *PnCf9lbiKuxm7Cg+tgSw06prf6Q=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2016-06-30T22:00:00Z*

#### 11.5.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.5.3 - History instance n.2 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Auvergne RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Auvergne RGS\*\*\**

## Service digital identities

### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Auvergne*

**Subject OU:** *0002 779186311*

**Subject O:** *CROEC d'Auvergne*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *PnCf9lbiKuxm7Cg+tgSw06prf6Q=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2012-11-25T23:00:00Z*

## 11.6 - Service (withdrawn): Ordre des Experts-Comptables - région Bourgogne RGS\*\*\*

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[ en ]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[ fr ]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

## Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Bourgogne RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Bourgogne RGS\*\*\**

## Service digital identities

### Certificate fields details

**Version:** *3*

**Serial Number:** *1491944176488610946011843697564101377347734*



**Thumbprint:** *0A:C0:38:91:43:39:41:56:6E:6A:F1:E2:8E:3A:DE:4C:FB:D8:27:05:38:29:F7:BE:2E:1C:2C:E0:28:12:27:96*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

### Scheme Service Definition URI

**URI** *[en] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[fr] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

### TSP Service Definition URI

**URI** *[fr] https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[en] https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.6.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.6.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

### Service Name

**Name** *[en] Ordre des Experts-Comptables - région Bourgogne RGS\*\*\**

**Name** *[fr] Ordre des Experts-Comptables - région Bourgogne RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Bourgogne Franche-Comté*

**Subject OU:** *0002 778212951*

**Subject O:** *CROEC de Bourgogne Franche-Comté*

Subject C: FR

X509SKI

X509 SK I P4FakGFRtfdg5wW4mdZ0+W7nh3E=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 11.6.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.6.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Bourgogne RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Bourgogne RGS\*\*\**

#### Service digital identities

#### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Bourgogne Franche-Comté*

Subject OU: 0002 778212951

Subject O: *CROEC de Bourgogne Franche-Comté*

Subject C: FR

X509SKI

X509 SK I P4FakGFRtfdg5wW4mdZ0+W7nh3E=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2012-11-25T23:00:00Z

## Service Name

**Name** [ fr ] *Ordre des Experts-Comptables - région Bretagne RGS\*\*\**

## Service digital identities

## Certificate fields details

# X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHfUjCCAR6gAwBwIqS5E9AR71XUJlcmFMkuc5ZNLm2A0GCSqSzl3D0EBcWUAMH0XcCA2BjBQV
VY1TAc25N5UwV2D0XK6EcmPmZ5BkR9KrhWZ4Uj1D0z1wdGf0GfVbMRof0YD0QVLEw4W
MDADYdCN3YMDAwNkEMCMGAlUEAMtJ3KmetjuzGVZIE4CvYvHmJ3Zc9HrHYmJ3CAeFw0X
MTA1MTAwMDAwBDbFw0XOTeYmEwMTwMDAwBAMHwZCA2BqVNBAYTAcZ5MR0wGdY4J0R0XcE
UdPmF9XG0Z8CcmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8CmZ8C
cyBF8EhBdR2LUNvNBXBOYVY5ZxMGL5Bwy6nIAW9UjEjZXRhZ255MjBjBjBjBjBjBjBjBjBjBjBj
AAOCQA0BAMhBdR2LUNvNBXBOYVY5ZxMGL5Bwy6nIAW9UjEjZXRhZ255MjBjBjBjBjBjBjBjBj
AAOCQA0BAMhBdR2LUNvNBXBOYVY5ZxMGL5Bwy6nIAW9UjEjZXRhZ255MjBjBjBjBjBjBjBjBj
KpUls0V0Y719m97Wj1DNDnaH8e21vkLNB0p52Kx5b6m9GrTosvZ4kLAD0P0t0p0Gf0Kaj3AYtCe
+Kv6jP0wDl05k5Nf0wX5b6m9GrTosvZ4kLAD0P0t0p0Gf0Kaj3AYtCe+Kv6jP0wDl05k5Nf0wX
eL0P5mZ8G036M4P0K+TlB72eUWgApAKPwexZm36M4P0K3Uil55W+0IDA0A40BIDPCCAtG
dYDVR0PAlQBAQAgECMG8GAlUdIAR6KmGwZ4V2EVR0ADbFCMGfGCSGAUQFUBHf5K50dHw0Bv
VY1TAc25N5UwV2D0XK6EcmPmZ5BkR9KrhWZ4Uj1D0z1wdGf0GfVbMRof0YD0QVLEw4W
O29rCHrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc
0BvcZVY1TAc25N5UwV2D0XK6EcmPmZ5BkR9KrhWZ4Uj1D0z1wdGf0GfVbMRof0YD0QVLEw4W
Z4Uj1D0z1wdGf0GfVbMRof0YD0QVLEw4WZ4Uj1D0z1wdGf0GfVbMRof0YD0QVLEw4WZ4Uj1D0z
B5gw0A0G0c45w96Rg+5f6dHr1JlUcFvYwD0Y0Zl7nC4NlBQAD0Gf0BAGCHf05Sns96M02
36Cf0wB6RgZ5w9h6Z5f6dHr1JlUcFvYwD0Y0Zl7nC4NlBQAD0Gf0BAGCHf05Sns96M02
m+X4ikR0x7NeUj1LXK05t45tpDzGfVbMRof0YD0QVLEw4WZ4Uj1D0z1wdGf0GfVbMRof0YD0QV
jck5G4FVZ2b5DIHv9jlrTbAwN555aarf1dndh40Z1e40nX0VfXJ1+V35Vb25pZc9HrHYmJ3Zc
K05E25B4R0B0UcUwE20H+0QYVb1TAc25N5UwV2D0XK6EcmPmZ5BkR9KrhWZ4Uj1D0z1wdGf0Gf
38b5VvnyZm5fzoig0Ap50G5Nk0GDL7X0MjE0X0c0H4JH41ZCN3YMDAwNkEMCMGAlUEAMtJ3Kmet
4A0Z7BfAMJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9HrHYmJ3Zc9H
E9uJl25OqWMBNRP5K6K4BPMTCdGnJ1G0K5y94Fw3uJfRHWBvRN8635D9D0NjWJ37XOMK44
R9g0bGfBUfGkxfh8I0WhtqLp+lyWGLZukdAnOp0p5S2fZM+Spv6Wd946Z7YfNR8KcZr2K
GNEH5rgmfuv6v3m3ScJyC4Z2EQG0k4MZMDc6kX4eg+gim6fW+YUcUd3d
-----END CERTIFICATE-----
```

|                             |                                                       |
|-----------------------------|-------------------------------------------------------|
| <b>Signature algorithm:</b> | <i>SHA256withRSA</i>                                  |
| <b>Issuer CN:</b>           | <i>Ordre des Experts-Comptables</i>                   |
| <b>Issuer OU:</b>           | <i>0002 775670003</i>                                 |
| <b>Issuer O:</b>            | <i>Ordre des Experts-Comptables</i>                   |
| <b>Issuer C:</b>            | <i>FR</i>                                             |
| <b>Subject CN:</b>          | <i>Ordre des Experts-Comptables - région Bretagne</i> |
| <b>Subject OU:</b>          | <i>0002 777733700</i>                                 |
| <b>Subject O:</b>           | <i>CROEC de Bretagne</i>                              |
| <b>Subject C:</b>           | <i>FR</i>                                             |
| <b>Valid from:</b>          | <i>Tue May 10 02:00:00 CEST 2011</i>                  |

**Valid to:** Tue Dec 31 02:00:00 CET 2019

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:9C:FC:F7:0A:29:70:9C:EA:51:D4:66:E1:85:AA:71:22:E1:FC:56:1E:3A:FF:70:5B:34:23:CD:FA:30:18:0D:13:99:5F:85:E2:6D:29:76:D6:A6:5F:A1:27:6E:40:33:D4:67:C1:A9:CD:51:51:87:6E:4D:FC:1E:12:8C:74:3A:F6:E6:28:18:20:A1:0B:0A:72:68:E1:81:96:4A:91:7F:FE:4C:7F:50:06:73:1E:4A:A3:2D:DC:30:2B:1A:D4:B4:3C:71:52:FC:29:B3:E5:89:2A:15:43:B2:3D:31:AE:D6:8C:30:CD:68:7C:D9:D7:28:A4:2C:D9:01:3A:9E:76:91:76:F9:98:A7:7D:4E:8B:2F:67:12:DA:0F:F0:D0:EE:93:AD:3F:48:0A:FE:40:22:DC:07:D8:09:E6:FE:29:5E:97:25:A4:30:7D:D2:DB:8F:99:1F:AE:42:16:68:16:2C:9C:FA:0D:D0:5E:79:84:9C:6E:93:44:A2:E9:98:FB:FE:C2:0E:59:EA:E8:CE:45:CA:74:7A:D5:30:40:75:4C:3B:C9:FB:27:E0:AE:64:83:78:B4:0F:8E:C3:30:FD:D2:77:6C:CE:0F:3A:4F:93:97:C4:F6:79:45:A0:C5:AA:40:91:7A:70:79:9C:4D:DF:A8:66:69:0D:EE:20:1E:70:B1:26:1A:F9:02:03:01:00:01

**Certificate Policies** Policy OID: 2.5.29.32.0

CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)

**Basic Constraints** IsCA: true - Path length: 0

**CRL Distribution Points** [http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

**Subject Key Identifier** 4B:79:AC:43:D6:34:89:ED:B8:DC:24:E8:9D:36:01:EC:2C:88:A5:3E

**Authority Key Identifier** 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56

**Key Usage:** keyCertSign - cRLSign

**Thumbprint algorithm:** SHA-256

**Thumbprint:** F4:9E:99:23:64:AA:8A:43:D2:04:55:A3:37:8A:A6:90:36:4F:10:1C:68:8F:A8:36:6F:89:F6:12:FE:37:82:FA

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2018-01-30T01:00:00Z

## Scheme Service Definition URI

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>

**URI** [fr] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>

## TSP Service Definition URI

**URI** [fr] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

**URI** [en] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

### 11.7.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>



**11.7.2 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Bretagne RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Bretagne RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - région Bretagne*

**Subject OU:** *0002 777733700*

**Subject O:** *CROEC de Bretagne*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *S3msQ9Y0ie243CTonTYB7CylpT4=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**11.7.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**11.7.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Bretagne RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Bretagne RGS\*\*\**

**Service digital identities**



|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature algorithm:       | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Issuer CN:                 | Ordre des Experts-Comptables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Issuer OU:                 | 0002 775670003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Issuer O:                  | Ordre des Experts-Comptables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Issuer C:                  | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Subject CN:                | Ordre des Experts-Comptables - région Champagne                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject OU:                | 0002 775611718                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject O:                 | CROEC de Champagne                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Valid from:                | Tue May 10 02:00:00 CEST 2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Valid to:                  | Tue Dec 31 02:00:00 CET 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Public Key:                | <pre> 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DC:68:39:DF:1F:43:4E:66:95:AD:E1:BD:06:1C:FD:21:68:29:40:C9:F1:AB:2C 68:7D:A2:A5:D1:4B:59:CE:A6:90:F0:C1:7C:81:A7:F8:F5:71:78:FF:DC:F6:D7:47:69:88:E2:CD:20:A8:AA:3B:D5:92:8A:0B:6E:CE:31:44:37:13:79:80:A8:5A:BD:1F:CD:1C:FE:61:92:50:8F: BF:3D:30:85:65:E8:11:80:1A:D6:8D:90:84:20:3B:E0:7F:1E:4D:9D:D5:E0:F8:55:24:4C:9D:50:5D:00:CB:6C:D8:3A:C2:E7:4F:A4:8C:96:E9:71:BE:13:D0:C1:AF:80:02:FC:24:F4:DC:7C:A1: 5A:53:60:14:EB:2C:02:16:DC:6B:7A:D4:65:70:A4:64:27:03:8F:46:13:F2:99:0C:82:22:9F:20:AD:45:96:7F:92:D4:9C:C7:01:25:A0:CF:D0:9A:D0:E4:00:D5:C9:48:92:18:9A:1E:4D:6C:9A:5 7:CD:71:9E:10:EA:29:E8:38:FE:03:A1:02:10:59:2C:14:0F:E7:D7:2F:3D:91:1B:89:5C:BF:F0:54:8A:3F:0D:84:6E:CC:18:04:1F:9A:B8:FA:99:59:21:5E:AE:88:2C:4D:7B:0B:91:D3:3D:B6:AA: 55:A4:7B:D2:AA:2B:8A:00:59:4A:82:E7:02:03:01:00:01 </pre> |
| Certificate Policies       | <p>Policy OID: 2.5.29.32.0</p> <p>CPS pointer: <a href="http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf">http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf</a></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CRL Distribution Points    | <a href="http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl">http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject Key Identifier     | 4B:E2:F0:D5:2E:FE:11:DC:F5:6F:F2:84:47:29:60:74:49:2C:9F:69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Authority Key Identifier   | 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Thumbprint:                | 50:9B:84:92:DB:27:97:69:37:76:80:AD:7C:78:6F:3D:20:82:D7:B7:6B:32:09:F3:FE:87:2A:18:F4:73:36:77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Service Status             | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Service status description | <div>[en] undefined.</div> <div>[fr] undefined.</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Status Starting Time       | 2018-01-30T01:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

**Scheme Service Definition URI**

|     |        |                                                                                                                                                                                                            |
|-----|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic">http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</a>                                          |
| URI | [ fr ] | <a href="http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars">http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Signature-3-Stars</a> |

**TSP Service Definition URI**

|     |        |                                                                                                                                                                                        |
|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification">https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</a> |
| URI | [ en ] | <a href="https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification">https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</a> |

**11.8.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.8.2 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

|      |        |                                                        |
|------|--------|--------------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région Champagne RGS*** |
| Name | [ fr ] | Ordre des Experts-Comptables - région Champagne RGS*** |

**Service digital identities****X509SubjectName**

|             |                                                 |
|-------------|-------------------------------------------------|
| Subject CN: | Ordre des Experts-Comptables - région Champagne |
| Subject OU: | 0002 775611718                                  |
| Subject O:  | CROEC de Champagne                              |
| Subject C:  | FR                                              |

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | S+Lw1S7+Edz1b/KERylgdEksn2k= |
|-----------|------------------------------|

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 11.8.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.8.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

##### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Champagne RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Champagne RGS\*\*\**

##### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Champagne*

Subject OU: *0002 775611718*

Subject O: *CROEC de Champagne*

Subject C: *FR*

##### X509SKI

X509 SK I *S+Lw1S7+Edz1b/KERYlgdEksn2k=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2012-11-25T23:00:00Z

#### 11.9 - Service (withdrawn): Ordre des Experts-Comptables - région Guadeloupe RGS\*\*\*

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[fr] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

##### Service Name

## Certificate fields details

**Version:** 3

**Serial Number:** 1492034792404149484996146369559654814010593

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *Ordre des Experts-Comptables*

Issuer OU: 0002 775670003

**Issuer 0:** *Ordre des Experts-Comptables*

Issuer C: *FR*

**Subject CN:** *Ordre des Experts-Comptables - région Guadeloupe*

Subject OU: 0002 348367988

**Subject 0:** *CROEC de Guadeloupe*

Subject C:  $FR$

Valid from: Tue May 10 02:00:00 CEST 2011

Valid to: Tue Dec 31 02:00:00 CET 2019

**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:32:02:01:0F:00:30:82:01:0A:02:82:01:01:00:C0:05:A6:F6:FD:FB:0D:86:53:A6:DF:F5:1C:10:5A:9A:3E:F9:48:EE:FA:8B:7D:CA:B2:41:24:02:83:9F:CE:65:A1:7B:F0:37:09:EC:64:84:AB:81:82:89:5:74:E6:0D:80:63:E6:29:1A:EF:36:30:2D:41:41:A0:E2:78:10:79:6E:39:9B:18:64:76:17:09:00:05:E2:5C:34:7C:95:ED:F3:E2:12:16:54:F8:64:F0:3C:DF:A5:EE:93:7B:17:69:37:46:F8:3F:44:26:86:0E:8B:28:77:39:7A:80:1B:95:CD:F0:25:59:90:14:9B:17:33:26:D8:35:1C:3F:9D:00:03:0C:2C:7E:E3:6A:17:6A:87:2F:38:50:D2:CE:38:02:3D:00:84:E2:E5:E4:36:77:3F:8D:10:0F:00:CE:2F:68:40:0E:05:6D:0E:3C:45:EB:8E:13:14:35:FE:8A:7D:86:A2:73:17:6B:9D:03:06:26:84:2F:2C:52:87:00:0F:F9:02:2C:EE:52:54:3C:1:09:0A:C8:0D:82:C8:E6:6D:23:21:13:FF:14:31:2C:49:A8:85:43:32:81:21:5A:FF:7E:71:DF:BF:82:7E:51:83:87:FE:BC:48:FC:63:74:7D:5A:D5:D2:CB:8E:98:48:55:86:37:49:02:03:01:00:01

**Certificate Policies**

*Policy OID: 2.5.29.32.0*

*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

|                                 |                                                                                                        |
|---------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: true - Path length: 0</i>                                                                     |
| <b>CRL Distribution Points</b>  | <i>http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl</i>                |
| <b>Subject Key Identifier</b>   | <i>6F:61:A6:3A:45:28:5D:AA:0E:EC:11:72:52:42:3B:EE:79:49:1D:E9</i>                                     |
| <b>Authority Key Identifier</b> | <i>81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56</i>                                     |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>              | <i>F5:03:2D:F8:B4:53:3E:CE:40:6F:11:33:42:6B:B8:53:DB:09:F2:72:01:60:5E:1F:1F:5B:6C:50:1A:01:5C:8D</i> |

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

|            |               |                                                                                                    |
|------------|---------------|----------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</i>                   |
| <b>URI</b> | <i>[ fr ]</i> | <i>http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars</i> |

#### TSP Service Definition URI

|            |               |                                                                                          |
|------------|---------------|------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification</i> |
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification</i> |

#### 11.9.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|            |               |                                                                          |
|------------|---------------|--------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------|--------------------------------------------------------------------------|

#### 11.9.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Guadeloupe RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Guadeloupe RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Guadeloupe*

**Subject OU:** *0002 348367988*

**Subject O:** *CROEC de Guadeloupe*

**Subject C:** *FR*

#### X509SKI

**X509 SK I** *b2GmOkUoXaoO7BFyUkl77nIjHek=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

### 11.9.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 11.9.3 - History instance n.2 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Guadeloupe RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Guadeloupe RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Guadeloupe*

**Subject OU:** *0002 348367988*



|                                 |                                                  |                                                                                                                                                                                                               |
|---------------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i> |                                                                                                                                                                                                               |
| <b>Service type description</b> | <i>[en]</i>                                      | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                                |
|                                 | <i>[fr]</i>                                      | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> |

|             |               |                                                            |
|-------------|---------------|------------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>Ordre des Experts-Comptables - région Guyane RGS***</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Ordre des Experts-Comptables - région Guyane RGS***</i> |

Version: 3

Serial Number: 1491937259426662061640151222735084665801378

|                      |                              |
|----------------------|------------------------------|
| Signature algorithm: | SHA256withRSA                |
| Issuer CN:           | Ordre des Experts-Comptables |
| Issuer OU:           | 0002 775670003               |

**Issuer O:** *Ordre des Experts-Comptables*

**Issuer C:** *FR*

**Subject CN:** *Ordre des Experts-Comptables - comité Guyane*

**Subject OU:** *0002 508714565*

**Subject O:** *CDOEC de Guyane*

**Subject C:** *FR*

**Valid from:** *Tue May 10 02:00:00 CEST 2011*

**Valid to:** *Tue Dec 31 02:00:00 CET 2019*

**Public Key:**  
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B8:16:8B:74:19:C8:0E:7A:34:57:95:31:6C:4B:E6:DC:F3:0C:F8:9C:BA:FC:DA:3A:AD:E5:E0:82:29:C0:74:63:8B:8E:5D:0A:03:84:48:94:A9:47:4E:3B:A0:4B:57:F0:E4:8E:C9:4D:6E:89:A8:16:A8:4D:FD:20:64:C4:31:69:E0:1D:2D:07:B4:A8:1A:43:DD:14:F2:88:8F:BD:D7:36:21:AE:D3:A8:0F:06:7E:76:52:42:A9:51:9A:EF:61:35:84:F9:F1:BD:ED:CC:B1:CE:18:BA:18:67:0D:1F:99:8D:31:A4:5A:84:2D:E2:49:E7:E2:80:2B:18:50:88:1C:A2:12:4D:05:0D:D0:7A:7C:5C:A9:3A:5A:97:17:7E:3E:86:37:87:68:8A:D7:4F:C0:E8:1D:0A:0A:58:92:9F:9D:2B:C3:38:E4:7D:7B:F1:99:C9:02:B7:19:28:DD:D8:49:91:2F:30:65:0D:86:E0:3D:46:AF:6E:94:F3:7C:8A:70:94:89:94:22:49:07:6D:14:5E:BC:9C:AD:52:8D:EF:2F:8A:87:28:C0:9B:0B:84:94:C1:5A:9B:13:80:4D:64:9A:7F:A3:CE:53:FE:4A:C4:0C:8C:1F:07:FA:6B:A4:89:92:34:37:4B:02:7B:06:33:69:EE:EC:C8:09:F3:77:8F:8D:13:02:03:01:00:01

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPs pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)*

**Subject Key Identifier** *7C:02:B4:42:8F:DA:50:A1:05:BB:96:85:8D:FF:94:1E:14:B8:2A:72*

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E4:A9:E7:E2:3B:A0:B0:BF:B6:CE:20:AD:CB:E7:2A:0D:12:7E:E4:D5:94:7A:1B:C4:B D:C4:4E:D7:D3:86:4B:25*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

## Scheme Service Definition URI

**URI** *[ en ]* *<http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

**URI** *[ fr ]* *<http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>*

**TSP Service Definition URI**

**URI** [ fr ] *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification*

**URI** [ en ] *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification*

**11.10.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**11.10.2 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** [ en ] *Ordre des Experts-Comptables - région Guyane RGS\*\*\**

**Name** [ fr ] *Ordre des Experts-Comptables - région Guyane RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - comité Guyane*

**Subject OU:** *0002 508714565*

**Subject O:** *CDOEC de Guyane*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *fAK0Qo/aUKEFu5aFjf+UhhS4KnI=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**11.10.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**11.10.3 - History instance n.2 - Status: accredited****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name****Name**

[ en ]

*Ordre des Experts-Comptables - région Guyane RGS\*\*\****Name**

[ fr ]

*Ordre des Experts-Comptables - région Guyane RGS\*\*\****Service digital identities****X509SubjectName****Subject CN:***Ordre des Experts-Comptables - comité Guyane***Subject OU:***0002 508714565***Subject O:***CDOEC de Guyane***Subject C:***FR***X509SKI****X509 SK I***fAK0Qo/aUKEFu5aFjf+UhhS4KnI=***Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>**Status Starting Time***2012-11-25T23:00:00Z***11.11 - Service (withdrawn): Ordre des Experts-Comptables - région La Réunion RGS\*\*\*****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service type description**

[ en ]

*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[ fr ]

*Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.***Service Name****Name**

[ en ]

*Ordre des Experts-Comptables - région La Réunion RGS\*\*\****Name**

[ fr ]

*Ordre des Experts-Comptables - région La Réunion RGS\*\*\****Service digital identities**

**Subject Key Identifier** 7D:FF:03:04:97:75:18:A3:BD:26:03:AB:9B:A4:79:A4:3A:54:8A:89

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *09:C8:19:77:03:45:8B:2D:5F:A9:6A:C5:49:C4:23:4D:FD:54:0E:3B:EC:DD:3E:69:73:D2:75:93:5F:24:7A:B6*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[fr]* *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

#### TSP Service Definition URI

**URI** *[fr]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[en]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.11.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.11.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[en]* *Ordre des Experts-Comptables - région La Réunion RGS\*\*\**

**Name** *[fr]* *Ordre des Experts-Comptables - région La Réunion RGS\*\*\**

#### Service digital identities

#### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région La Réunion*

Subject OU: *0002 322951443*

Subject O: *CROEC de La Réunion*

Subject C: *FR*

X509SKI

X509 SK I *ff8DBJd1GKO9JgOrm6R5pDpUiok=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

#### 11.11.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                          |
|-----|--------|--------------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|-----|--------|--------------------------------------------------------------------------|

#### 11.11.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

|      |        |                                                                |
|------|--------|----------------------------------------------------------------|
| Name | [ en ] | <i>Ordre des Experts-Comptables - région La Réunion RGS***</i> |
|------|--------|----------------------------------------------------------------|

|      |        |                                                                |
|------|--------|----------------------------------------------------------------|
| Name | [ fr ] | <i>Ordre des Experts-Comptables - région La Réunion RGS***</i> |
|------|--------|----------------------------------------------------------------|

#### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région La Réunion*

Subject OU: *0002 322951443*

Subject O: *CROEC de La Réunion*

Subject C: *FR*

X509SKI

X509 SK I *ff8DBJd1GKO9JgOrm6R5pDpUiok=*

Page 532



**Subject O:** *CROEC de Lille Nord Pas-de-Calais*

**Subject C:** *FR*

**Valid from:** *Tue May 10 02:00:00 CEST 2011*

**Valid to:** *Tue Dec 31 02:00:00 CET 2019*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BB:00:91:3F:1B:46:7C:AE:52:E0:1B:B7:E8:F3:EE:35:2A:1F:1A:C2:71:DF:56:F3:15:6E:49:D1:AF:23:CC:CD:CB:05:1F:FC:F1:82:D3:1A:F0:D2:68:71:E7:51:BA:C4:2A:85:23:74:08:A3:03:DF:F8:2D:67:48:A2:4B:4F:CD:7C:72:F1:C0:ED:4B:75:05:16:2B:7D:BF:47:38:6F:55:5E:55:F9:F4:00:2D:AB:D5:EE:87:79:DC:FC:6F:02:15:14:A4:51:89:02:55:D3:84:8B:49:CF:5A:5C:AA:DC:10:10:B5:3E:E9:CB:53:E1:A3:68:57:BD:D6:78:29:0A:59:C7:C0:F8:FF:1A:22:92:54:FC:A9:3A:37:04:3D:78:8B:10:66:C8:88:59:79:BD:FA:B9:A5:B0:E0:01:99:73:62:80:6C:AD:94:82:E8:90:06:CF:D8:67:68:33:69:8A:68:00:93:67:02:D9:14:7E:AC:C8:F4:30:5A:A3:F1:CE:84:50:C9:2E:92:79:4E:A0:27:BF:EB:F0:FF:AE:AC:81:6D:18:6D:70:82:1F:3B:32:82:9D:C1:6A:3B:4D:AB:03:8A:2C:26:F8:4B:C7:FA:E9:64:B1:B3:AF:CB:2A:42:9E:8E:43:DF:7B:91:C7:B1:C3:64:B1:22:15:32:F0:5B:AA:68:02:03:01:00:01*

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)*

**Subject Key Identifier** *10:EC:81:AD:4E:45:ED:99:38:BD:97:23:6B:05:E2:36:5F:D7:2B:EC*

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *94:A4:98:D6:8E:7A:FE:2A:41:B1:E9:88:A1:C8:96:B1:6C:1B:9D:14:22:10:23:A5:58:60:EC:88:76:CF:98:35*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

## Scheme Service Definition URI

**URI** *[ en ] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

**URI** *[ fr ] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>*

## TSP Service Definition URI

**URI** *[ fr ] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>*

**URI** *[ en ] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>*

**11.12.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.12.2 - History instance n.1 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                                                      |
|------|--------|------------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région LN-PCAL RGS*** |
|------|--------|------------------------------------------------------|

|      |        |                                                      |
|------|--------|------------------------------------------------------|
| Name | [ fr ] | Ordre des Experts-Comptables - région LN-PCAL RGS*** |
|------|--------|------------------------------------------------------|

**Service digital identities****X509SubjectName**

|             |                                                                |
|-------------|----------------------------------------------------------------|
| Subject CN: | Ordre des Experts-Comptables - région Lille Nord Pas-de-Calais |
|-------------|----------------------------------------------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 380182212 |
|-------------|----------------|

|            |                                   |
|------------|-----------------------------------|
| Subject O: | CROEC de Lille Nord Pas-de-Calais |
|------------|-----------------------------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | EOyBrU5F7Zk4vZcjawXiNI/XK+w= |
|-----------|------------------------------|

|                |                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2016-06-30T22:00:00Z |
|----------------------|----------------------|

**11.12.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.12.3 - History instance n.2 - Status: accredited**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

Name [ en ] *Ordre des Experts-Comptables - région LN-PCAL RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région LN-PCAL RGS\*\*\**

**Service digital identities****X509SubjectName**

Subject CN: *Ordre des Experts-Comptables - région Lille Nord Pas-de-Calais*

Subject OU: *0002 380182212*

Subject O: *CROEC de Lille Nord Pas-de-Calais*

Subject C: *FR*

**X509SKI**

X509 SK I *EOyBrU5F7Zk4vZcjawXiNI/XK+w=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-11-25T23:00:00Z*

**11.13 - Service (withdrawn): Ordre des Experts-Comptables - région Limoges RGS\*\*\***

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description [ en ] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[ fr ] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

Name [ en ] *Ordre des Experts-Comptables - région Limoges RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Limoges RGS\*\*\**

**Service digital identities****Certificate fields details**

Version: *3*

Serial Number: *1492035232776857874105507087376608262572186*

### Signature algorithm:

## SHA256withRSA

**Issuer CN:**

## Ordre des Experts-Comptables

**Issuer OU:**

0002 775670003

**Issuer 0:**

## Ordre des Experts-Comptables

**Issuer C:**

*FR*

**Subject CN:**

Ordre des Experts-Comptables - région Limoges

**Subject OU:**

0002 380183319

## Subject O:

*CROEC de Limoges*

**Subject C:**

*FR*

**Valid from:**

*Tue May 10 02:00:00 CEST 2011*

**Valid to:**

Tue Dec 31 02:00:00 CET 2019

**Public Key:**[illegible]

## Certificate Policies

Policy OLD: 2.5.29.32.0

*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRaceine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRaceine_Ordre_des_Experts-Comptables.pdf)*

## Basic Constraints

IsCA: true - Path length: 0

## CRL Distribution Points

[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

### Subject Key Identifier

52:BF:C8:76:6A:7F:95:37:C1:F9:DF:33:80:5F:96:39:9C:D9:30:1A

### Authority Key Identifier

81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56

### Key Usage:

*keyCertSign* - *cRLSign*

### Thumbprint algorithm:

SHA-256

**Thumbprint:** *34:02:CD:40:E3:0C:5C:97:C1:47:8A:43:1E:7F:5E:13:69:D4:CE:21:51:68:B1:50:75:64:03:10:7A:17:37:DC*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

### Scheme Service Definition URI

**URI** *[en] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[fr] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

### TSP Service Definition URI

**URI** *[fr] https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[en] https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.13.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.13.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

### Service Name

**Name** *[en] Ordre des Experts-Comptables - région Limoges RGS\*\*\**

**Name** *[fr] Ordre des Experts-Comptables - région Limoges RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Limoges*

**Subject OU:** *0002 380183319*

**Subject O:** *CROEC de Limoges*

Subject C: *FR*

**X509SKI**

X509 SK I *Ur/Idmp/ITfB+d8zgF+WOZzZMBo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

#### 11.13.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.13.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name *[ en ]* *Ordre des Experts-Comptables - région Limoges RGS\*\*\**

Name *[ fr ]* *Ordre des Experts-Comptables - région Limoges RGS\*\*\**

#### Service digital identities

#### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Limoges*

Subject OU: *0002 380183319*

Subject O: *CROEC de Limoges*

Subject C: *FR*

**X509SKI**

X509 SK I *Ur/Idmp/ITfB+d8zgF+WOZzZMBo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-11-25T23:00:00Z*

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

[en]

*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

 $[fr]$ 

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

Name [ en ]

[ en ]

Ordre des Experts-Comptables - région Lorraine RGS\*\*\*

Name *[ fr ]* $[fr]$ 

Ordre des Experts-Comptables - région Lorraine RGS\*\*\*

## Service digital identities

**Version:**

3

**Serial Number:**

1491869724956413714771452489234057257349516

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:**

SHA256withRSA

**Issuer CN:**

*Ordre des Experts-Comptables*

**Issuer OU:**

0002 775670003

**Issuer O:**

Ordre des Experts-Comptables

**Issuer C:**

FR

Subject CN:

Ordre des Experts-Comptables - région Lorraine

**Subject OU:**

0002 380188185

**Subject O:**

CROEC de Lorraine

**Subject C:**

FR

**Valid from:**

*Tue May 10 02:00:00 CEST 2011*

**Valid to:** Tue Dec 31 02:00:00 CET 2019

**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A2:48:76:77:43:20:1D:93:45:3E:9C:1D:19:B4:F5:F5:C8:DB:C5:50:3E:D0:3B:71:D9:3F:78:65:1D:FB:1A:88:12:08:5E:91:A2:1B:D2:13:07:00:11:7A:26:13:C5:24:82:61:F7:84:E3:A2:77:D4:9C:4C:5F:C3:06:D6:6B:D7:7F:04:DF:5C:46:90:15:F6:C4:4F:FE:78:01:01:BE:05:AA:C6:6A:53:97:16:88:55:AD:39:B0:CA:AB:6A:EB:6F:19:2E:19:34:9F:C7:20:D3:89:C3:7C:84:34:18:09:09:69:58:7B:F3:92:9F:E0:35:2D:A0:40:E7:4F:D2:95:1A:82:15:3D:7F:02:98:FE:F4:E8:59:AA:BE:89:8A:C8:E6:C6:96:44:AB:6B:67:E8:BE:24:94:B4:A0:30:63:CB:50:29:25:8E:5D:CE:A6:DC:58:53:65:94:64:6D:FB:F3:0A:22:A5:48:D0:F3:E6:2A:30:D4:10:C0:18:2C:90:67:7C:01:A3:59:E8:91:11:06:3B:A8:7C:4E:7E:26:94:70:FE:43:D1:E3:8A:93:EC:4F:33:87:5E:57:B7:56:9E:21:CE:3B:69:80:2E:E8:A6:62:80:CF:70:14:09:64:06:1F:94:F3:3A:0F:00:66:9E:72:67:98:11:B1:A0:0A:6D:D1:02:03:01:00:01

**Certificate Policies** Policy OID: 2.5.29.32.0

CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)

**Basic Constraints** IsCA: true - Path length: 0

**CRL Distribution Points** [http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

**Subject Key Identifier** 76:AF:0E:92:9C:13:09:B6:48:1D:D3:5E:B6:24:24:59:04:FB:E2:44

**Authority Key Identifier** 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56

**Key Usage:** keyCertSign - cRLSign

**Thumbprint algorithm:** SHA-256

**Thumbprint:** A8:6D:E8:B1:C1:06:85:3D:98:22:B1:42:9E:A3:80:5A:12:4F:8E:5D:D7:75:68:77:C2:36:F1:CF:F1:41:A1:A5

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2018-01-30T01:00:00Z

## Scheme Service Definition URI

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>

**URI** [fr] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>

## TSP Service Definition URI

**URI** [fr] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

**URI** [en] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

## 11.14.1 - Extension (critical): additionalServiceInformation

### AdditionalServiceInformation

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>



**11.14.2 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Lorraine RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Lorraine RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - région Lorraine*

**Subject OU:** *0002 380188185*

**Subject O:** *CROEC de Lorraine*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *dq8OkpwTCbZIHdNetiQkWQT74kQ=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**11.14.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**11.14.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Lorraine RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Lorraine RGS\*\*\**

**Service digital identities**



|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature algorithm:       | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Issuer CN:                 | Ordre des Experts-Comptables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Issuer OU:                 | 0002 775670003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Issuer O:                  | Ordre des Experts-Comptables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Issuer C:                  | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject CN:                | Ordre des Experts-Comptables - région Marseille PACAC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject OU:                | 0002 782825046                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject O:                 | CROEC de Marseille PACAC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Valid from:                | Tue May 10 02:00:00 CEST 2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Valid to:                  | Tue Dec 31 02:00:00 CET 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Public Key:                | 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AE:03:6B:20:58:9E:DB:92:20:8B:3B:4D:0B:B9:52:FC:DE:FF:70:0B:06:BA:F6:64:3E:A3:66:39:01:82:1E:A7:52:7C:F6:2D:B8:0F:F0:B1:1A:80:19:5A:77:0B:D8:67:65:80:6C:72:31:F7:ED:D8:F9:4E:A1:9C:FA:A3:E5:0C:2E:33:CE:61:87:53:5E:FE:43:41:AC:E6:E5:31:DD:C3:D5:F5:3A:9E:9D:7D:3E:F8:79:2F:31:1E:F5:BB:88:4A:15:23:DD:CF:9E:20:F6:53:EB:17:7C:CD:31:DC:60:3D:E7:5B:AA:D1:09:11:68:52:CA:BC:3B:AF:FE:B4:B4:98:9E:24:BF:43:6F:E8:8A:92:C5:CF:37:6D:5A:2E:CB:A8:36:0D:F7:13:46:26:2A:D6:0B:3F:E7:C2:77:2C:12:D8:5E:43:35:69:95:97:50:AA:3F:AC:72:3C:2C:02:1F:FC:A6:89:98:74:2E:88:83:6C:2A:5C:46:32:0B:3D:D1:8B:69:7A:DA:F8:A0:2E:9F:0D:E2:98:9D:00:AC:BA:2F:C2:E1:54:66:4B:8A:64:FB:18:D3:01:62:EB:8D:92:90:82:99:6C:D8:09:9A:61:9A:D1:F3:8B:9C:8A:18:1D:CB:95:23:16:D9:A0:60:DA:CE:D6:F3:98:47:D3:49:8F:2F:5D:02:03:01:00:01 |
| Certificate Policies       | Policy OID: 2.5.29.32.0<br><br>CPS pointer: <a href="http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf">http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CRL Distribution Points    | <a href="http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl">http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject Key Identifier     | 59:3D:71:E7:B8:E6:83:B7:05:E4:07:AA:C1:F3:15:4E:47:1F:87:3F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Authority Key Identifier   | 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Thumbprint:                | 7C:28:82:C1:B4:3C:A8:91:08:E4:34:E7:7F:9B:8C:D8:C8:A3:C1:6B:CF:A8:C5:E5:41:C7:87:A1:AD:D4:37:77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Service Status             | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Service status description | [en] undefined.<br>[fr] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Status Starting Time       | 2018-01-30T01:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

**Scheme Service Definition URI**

|     |        |                                                                                                                                                                                                            |
|-----|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic">http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</a>                                          |
| URI | [ fr ] | <a href="http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars">http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Signature-3-Stars</a> |

**TSP Service Definition URI**

|     |        |                                                                                                                                                                                        |
|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification">https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</a> |
| URI | [ en ] | <a href="https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification">https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</a> |

**11.15.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.15.2 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

|      |        |                                                              |
|------|--------|--------------------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région Marseille PACAC RGS*** |
| Name | [ fr ] | Ordre des Experts-Comptables - région Marseille PACAC RGS*** |

**Service digital identities****X509SubjectName**

|             |                                                       |
|-------------|-------------------------------------------------------|
| Subject CN: | Ordre des Experts-Comptables - région Marseille PACAC |
| Subject OU: | 0002 782825046                                        |
| Subject O:  | CROEC de Marseille PACAC                              |
| Subject C:  | FR                                                    |

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | WT1x57jmg7cF5AeqwfMVTkcfhz8= |
|-----------|------------------------------|

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 11.15.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.15.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

##### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Marseille PACAC RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Marseille PACAC RGS\*\*\**

##### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Marseille PACAC*

Subject OU: *0002 782825046*

Subject O: *CROEC de Marseille PACAC*

Subject C: *FR*

##### X509SKI

X509 SK I *WT1x57jmg7cF5AeqwfMVTkcfhz8=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2012-11-25T23:00:00Z

#### 11.16 - Service (withdrawn): Ordre des Experts-Comptables - région Martinique RGS\*\*\*

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
[fr] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

##### Service Name

## Certificate fields details

**X509 Certificate** -----BEGIN CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Ordre des Experts-Comptables*

Issuer OU: 0002 775670003

**Issuer O:** *Ordre des Experts-Comptables*

Issuer C: *FR*

**Subject CN:** *Ordre des Experts-Comptables - région Martinique*

**Subject OU:** 0002 382052538

**Subject 0:** *CROEC de Martinique*

Subject C: *FR*

**Valid from:** Tue May 10 02:00:00 CEST 2011

**Valid to:** Tue Dec 31 02:00:00 CET 2019

**Certificate Policies**

*Policy OID: 2.5.29.32.0*

*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

|                                 |                                                                                                        |
|---------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: true - Path length: 0</i>                                                                     |
| <b>CRL Distribution Points</b>  | <i>http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl</i>                |
| <b>Subject Key Identifier</b>   | <i>59:8B:1C:77:58:89:7C:6A:B6:1E:F5:80:F2:8C:63:54:E8:99:1C:33</i>                                     |
| <b>Authority Key Identifier</b> | <i>81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56</i>                                     |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>              | <i>2C:3A:D3:4A:16:9D:26:23:59:89:23:3D:27:99:94:0C:D4:D7:19:01:4A:08:4F:7A:0A:37:B2:65:0A:E6:F4:32</i> |

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

|            |               |                                                                                                         |
|------------|---------------|---------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</i>                        |
| <b>URI</b> | <i>[ fr ]</i> | <i>http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Signature-3-Stars</i> |

#### TSP Service Definition URI

|            |               |                                                                                               |
|------------|---------------|-----------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</i> |
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</i> |

#### 11.16.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|            |               |                                                                          |
|------------|---------------|--------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------|--------------------------------------------------------------------------|

#### 11.16.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Martinique RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Martinique RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Martinique*

**Subject OU:** *0002 382052538*

**Subject O:** *CROEC de Martinique*

**Subject C:** *FR*

#### X509SKI

**X509 SK I** *WYscd1jfgGq2HvWA8oxjVOiZHDM=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

### 11.16.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 11.16.3 - History instance n.2 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Martinique RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Martinique RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Martinique*

**Subject OU:** *0002 382052538*



|                                 |      |                                                                                                                                                                                                              |
|---------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i>                                                                                                                                                             |
| <b>Service type description</b> | [en] | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                               |
|                                 | [fr] | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiés par les services d'enregistrement pertinents.</i> |

|             |        |                                                          |
|-------------|--------|----------------------------------------------------------|
| <b>Name</b> | [ en ] | Ordre des Experts-Comptables - région Montpellier RGS*** |
| <b>Name</b> | [ fr ] | Ordre des Experts-Comptables - région Montpellier RGS*** |

**Version:** 3

**Serial Number:** 1491816183979963669266670507284957216548952

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Ordre des Experts-Comptables*

Issuer OU: 0002 775670003

**Issuer O:** *Ordre des Experts-Comptables*

**Issuer C:** *FR*

**Subject CN:** *Ordre des Experts-Comptables - région Montpellier*

**Subject OU:** *0002 776038077*

**Subject O:** *CROEC de Montpellier*

**Subject C:** *FR*

**Valid from:** *Tue May 10 02:00:00 CEST 2011*

**Valid to:** *Tue Dec 31 02:00:00 CET 2019*

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CE:A7:23:7E:88:61:F5:A9:1E:C3:BD:C2:FE:DB:36:6F:BC:EC:84:05:71:5C:B1:F1:80:75:16:0F:4D:DF:8A:CC:36:4B:46:3A:7C:58:28:56:5A:FA:D0:AC:33:5C:80:66:06:57:84:A2:5B:77:31:1E:41:30:12:1A:77:62:6C:05:89:51:CD:E4:8F:EC:62:45:F7:29:47:FC:4D:91:09:F6:4D:12:DE:89:73:E3:F6:7D:50:B1:5D:CE:14:A3:71:BA:44:E6:80:BA:09:07:6F:C4:13:38:18:6D:1F:E0:2D:8A:AC:10:2A:5E:E7:04:37:00:99:93:50:53:A0:B7:F5:38:89:36:65:56:E5:34:B1:88:7A:AF:77:41:86:19:E4:37:C5:27:B8:89:63:48:A9:EB:94:FC:61:35:8F:E2:19:0C:F3:97:C8:44:C2:FF:09:05:55:5C:1E:67:A9:37:1D:AA:9E:3F:FD:3C:62:C9:9A:F7:89:7D:4A:91:D4:48:11:39:95:3C:48:85:8C:38:86:FF:C4:15:B6:9E:15:92:3F:30:4E:7C:96:43:56:02:06:11:09:6F:48:26:C9:88:41:E7:FA:2E:CA:51:5E:06:EF:59:01:A2:A5:82:8E:70:9B:6D:7A:43:FA:66:1F:53:F1:25:DD:0C:97:33:2F:03:7E:71:02:03:01:00:01

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)*

**Subject Key Identifier** *60:4D:B1:66:22:83:5A:25:54:A9:E8:7B:1D:08:45:1C:6F:05:7F:91*

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C6:C6:FD:7A:C3:49:A0:6E:CF:7D:19:EF:01:3D:20:12:9C:A5:09:5E:EB:FD:BD:CC:8D:C2:9B:9B:3B:26:00:E8*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

## Scheme Service Definition URI

**URI** *[ en ] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

**URI** *[ fr ] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>*

**TSP Service Definition URI**

**URI** *[ fr ]* <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

**URI** *[ en ]* <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

**11.17.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**11.17.2 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Montpellier RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Montpellier RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - région Montpellier*

**Subject OU:** *0002 776038077*

**Subject O:** *CROEC de Montpellier*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *YE2xZiKDWiVUqeh7HQhFHG8Ff5E=*

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** *2016-06-30T22:00:00Z*

**11.17.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**11.17.3 - History instance n.2 - Status: accredited****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name**

**Name** [ en ] *Ordre des Experts-Comptables - région Montpellier RGS\*\*\**

**Name** [ fr ] *Ordre des Experts-Comptables - région Montpellier RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - région Montpellier*

**Subject OU:** *0002 776038077*

**Subject O:** *CROEC de Montpellier*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *YE2xZiKDWiVUqeh7HQhFHG8Ff5E=*

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>**Status Starting Time***2012-11-25T23:00:00Z***11.18 - Service (withdrawn): Ordre des Experts-Comptables - région Orléans RGS\*\*\*****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service type description** [ en ] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[ fr ] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

**Name** [ en ] *Ordre des Experts-Comptables - région Orléans RGS\*\*\**

**Name** [ fr ] *Ordre des Experts-Comptables - région Orléans RGS\*\*\**

**Service digital identities**

## Certificate fields details

Version:

3

Serial Number:

1491959326178519297065756160167383490735431

X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIFUTCCABGgAwIBAgISES85cjWh4XqPVG+wcGF4ga1HMA0GCSqGSIb3DQEBQwUAMHoxCzAJBgNV
BAYTAzNSUwYwYDVQKExPCmRyZS8kZXNjaXNjaX0cyIDQzLWdGFiBvZmRlcwQIDVQOQLEw4w
MDAyIDc3NTY3MDAwMzEIMCMGA1UEAxMCT3JkcmUgZGVzIEV4GVydHMkQ29tcHRhYmlycicZAEFwOx
MTA1MTAwMDAwMDRafw0xOTEyMTEwMTAwMDAaMhscZAJBgNVBAYTAkZSMRkwfwYDVQKDBDUk9F
Oy6K09ybMOyYV5zMRCwFQYDVQOQLEwMDAyIDc3NTUwMTM2NDk0MDYGA1UEAwV3JkcmUgZGVz
IEV4GVydHMkQ29tcHRhYmlycicZAtHLDQWdpb24gT3Jsw6lbnMwqgEIMAOGCSqGSIb3DQEBAAQ
A4IBDwAwggEKAoBAQC4VYUjYpN84e6nSj+I5qEj/YUekZcwPtc5MX3qAmijjzizwz5gTxiAb
f0/BmF3smzhk7isQFaxXB6R5AIn4D8KLC1zE3Jt33yifqH9WmuOyzQj0x78yWRP5Ddb
7YMaoh6WLHYngHhGgcY645JeSR/RXpbPwVug6OIMWPYh9fM6j0qlHJFauOWdWLG2gc90cBdynY
2fpx6eNyAQcn6h3yCfjtsShfNRawTjEvUBH+cr7dUeoxMyvX60+9A7/NE8KQodolUpQc1HR
5WwV3u97hcQdZzN8k4p+djWbT1vZtqRqjIpuPbP12NHCCXy2AgMBAAQgggE8MIIBODAAQ
BgNVHQ8BAf8EBAMCAQYwbwYDVR0gBGgwZ2BkBgRVHSAAMFwwWgYIKwYBQUHAgEWTmh0dHA6Ly9z
ZWVjLmV4GVydHMkQ29tcHRhYmlycic5mc9QOy90Q1JhY2luZV9PcmRyZV9kZXNRXhwZX0cyID
b21wdGFiBvZmRlcwZAJBgNVHMBABEBCDAgAQIAgEAMGESA1UdhwRwAmfwwVqBuefKGUgn0dHA6
Ly9zZWVjLmV4GVydHMkQ29tcHRhYmlycic5mc9DUkwvQ1JlUmtFajW5IX09vZHIIX2Rlc19fFeHBI
cnRzLUNvbXBX0YwYj3sM80GA1UdGgQWBBRmN+k1ZuYonb11BEHXid3rP5BMzAF8gNVHSMG
EADAwgSB8BznD3pGd7I96V1dUkIRwVVA8B8kHkIG9w0BAQs4AOCAGAEH0BpVespt7Fh6L4
5LuITXy4Tly0GHC2TML6r5Oajr+7hsCkA00ZERlybgVaYebopBMt46d29P1/r6hZVULfmsy
AdLTimpqUBTDALIZ+e2s3Gfbv+gb5AzDzUxolULUz9Tcaa/MqdfdwJouf2yqVW66nwk5pOu3Ov
ReoVR+gB0H+n35sVpJrmu0mWpTQ5hCKV5OagHMMDBL0mIXghd8Y0aQFMq5368pULRFu
0HbBra3zZABF7pyujhKXqRODINwmv0MjuzLQ28UQbNLTA4LbuE80ER30TqBggWf7Xpdrx26X
C40d9Kj/EzHHNMGCy9fwktqLAGfSkGBzOutCvbfjznoId0f1C1LrgCE94xWAIGbceQXGdbQA
2543R+8VAcpxkcVie+h3EuBmGsrEjDPaXvnmwZDZJAN(Sa2K86u2V2D3rjmNZ77vOpLF
oJlyV9UfGhJfU45BFWhfaSkYGCges05qVaVSLwk4tqEAvmHjStaf+tlHrKEA5ZdVwL40Ntj
a/dzUYxzgbuQfOplRAH8mPnB07Wefuri+skTXz0UGw6/Sp048XcffeHlGzlnEZHGyq1a9qN
yETzK5qNxs4u63C9xJL5WtmYnH+LUNPqz7L2KQAqMGPyf72YtuELok+Y=

```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

Ordre des Experts-Comptables

Issuer OU:

0002 775670003

Issuer O:

Ordre des Experts-Comptables

Issuer C:

FR

Subject CN:

Ordre des Experts-Comptables - région Orléans

Subject OU:

0002 775501364

Subject O:

CROEC d'Orléans

Subject C:

FR

Valid from:

Tue May 10 02:00:00 CEST 2011

Valid to:

Tue Dec 31 02:00:00 CET 2019

Public Key:

```

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B8:57:25:23:62:93:7C:E1:EE:A7:4A:3F:88:4A:01:23:FC:96:14:78:A6:5C:C0:
F8:DC:FA:C5:F7:A8:09:A2:86:3C:E3:2C:DD:AF:98:13:C6:20:1B:7E:3D:3F:06:29:0F:DE:C0:B3:86:4E:C8:B1:01:5A:C5:7F:C1:F2:3F:11:48:80:27:17:80:FC:28:80:B5:CC:6D:FF:B7:7D:F
2:96:51:6A:1F:D5:8C:B8:EC:B3:3A:3C:69:EF:CC:8D:FD:13:E1:E5:F0:DB:ED:83:00:A2:1E:96:C2:76:27:AA:11:EA:81:C6:3A:E3:92:5E:49:1F:D1:5E:96:CF:C1:58:A0:E8:E8:8C:58:FC:A1:F5:
F8:8C:EA:3D:22:AA:51:C9:16:AB:8E:59:D5:8B:18:68:1C:F7:47:01:77:29:D8:D9:FA:71:E9:E3:72:01:00:A7:E9:F9:77:C8:27:E2:8E:DB:12:85:F3:51:03:0A:D3:27:F1:2F:50:11:FE:72:BE:DD
:5D:4A:17:33:25:68:5F:A3:8E:F4:0E:FF:34:4F:24:41:DA:1D:21:4A:4E:73:51:D1:E5:63:72:57:7B:BD:EE:70:9D:A8:3C:D9:CE:7F:2D:E2:9F:9D:23:3F:6D:35:73:4E:4A:46:02:61:A6:E
6:CF:FF:16:36:34:70:82:5E:5C:99:02:03:01:00:01

```

Certificate Policies

Policy OID: 2.5.29.32.0

CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)

Basic Constraints

IsCA: true - Path length: 0

CRL Distribution Points

[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

Subject Key Identifier

66:37:E9:35:66:E6:28:9D:B2:35:04:41:D7:88:3C:77:AC:F4:81:33

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *8D:6D:55:F2:B8:68:95:AE:BD:25:84:E8:A8:C1:13:FA:84:02:65:E8:50:9A:B3:F5:B4:89:8E:EE:B0:95:A6:D9*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[fr]* *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

#### TSP Service Definition URI

**URI** *[fr]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[en]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.18.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.18.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[en]* *Ordre des Experts-Comptables - région Orléans RGS\*\*\**

**Name** *[fr]* *Ordre des Experts-Comptables - région Orléans RGS\*\*\**

#### Service digital identities

#### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Orléans*

Subject OU: *0002 775501364*

Subject O: *CROEC d'Orléans*

Subject C: *FR*

X509SKI

X509 SK I *ZjfpNWbmKJ2yNQRB14g8d6z0gTM=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

#### 11.18.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                          |
|-----|--------|--------------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|-----|--------|--------------------------------------------------------------------------|

#### 11.18.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

##### Service Name

|      |        |                                                             |
|------|--------|-------------------------------------------------------------|
| Name | [ en ] | <i>Ordre des Experts-Comptables - région Orléans RGS***</i> |
| Name | [ fr ] | <i>Ordre des Experts-Comptables - région Orléans RGS***</i> |

#### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Orléans*

Subject OU: *0002 775501364*

Subject O: *CROEC d'Orléans*

Subject C: *FR*

X509SKI

X509 SK I *ZjfpNWbmKJ2yNQRB14g8d6z0gTM=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-11-25T23:00:00Z*

**11.19 - Service (withdrawn): Ordre des Experts-Comptables - région Paris RGS\*\*\***

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description *[ en ] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
*[ fr ] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

Name *[ en ] Ordre des Experts-Comptables - région Paris RGS\*\*\**  
Name *[ fr ] Ordre des Experts-Comptables - région Paris RGS\*\*\**

**Service digital identities**

**Certificate fields details**

Version: *3*  
Serial Number: *1491988361864900149954974798216351762213783*

X509 Certificate  
-----BEGIN CERTIFICATE-----  
MIIFOTCCA7mgAwIBAgISESCPSkd/WsYOVbhZqdHlaeuXMA0GCsgSglb3DQEBcwUAMHxQcZAJBgNV  
BAYTAkZSM5UlwYDVOQKExxPcmRyZS8kZXNgrXhwZXJ0cy1Db21wdGFiGvZMRcWfQYDVOQLEw4w  
MDAYDzNTY3MDAwMEIEMCMGA1UEAUMC3JlcmUgZGVzEVA4cG9ydHMQZ29lcHRlYmxcZAEwDwYD  
MTA1MTAwMDAwMDBaFw0xOTYyMzE1MTAwMDAwMDBaRIGSMQswCOYDVOQGEWUjEIMCMGA1UECHMcQ1JP  
RUlMgZG9UGfyaXMs5WxILWRLUZYyWsjZTEXBBUGA1UECXMOMDAwMIA3ODQ04NTQ0MDQxOzBBBgNV  
BAMMOldyZ2hlICRlcibEiBicnRzLUVubXB0YWJsZXNMcSBywGlnaW9uIFBicnRzEzS1kzS1G  
cmFuY2UwggEiMA0GCsgSglb3DQEBAAQAA4IBDwAwggEKaoIBAOQy5FHjszN8jgipCB8yUIMSLiv  
/18ztYWFZ3rTb2kIIF6PxtQ5CLpiBoNaRoFAxCv9IrxpwSApp7EjLBR2HX1zgomz6A8WeZ4q  
CICWIIH4xc95/56L4h40yYm0wdg3mx9kkyETQO5TIRFY4dECW2Py2NWRZjeSFA0EJB28zuK  
kCMWlpYaMIWFRUIMZglrEqx87a0bo6dKGZjOKmN32+to6h9C8jd50xEGOlo4cvWFZ39fxYjYsbnB  
Fpcby92+vdwJyrtIV+poToDPe40s56ip+VOAsDzPKynLWQKX4wknmq/v7yrRcAgjfi0cWtK  
R2P6155zv6rFagBAMGgysBMBIDDA08bNVHQBABEBAMCAQYwbwYDVR0gBgGwZjBkBgRVHSAA  
MFwwWgYIKwYBBQUHAgEWTmh0dHA6Ly9zZWVjLmV4cG9ydHMQZ29lcHRlYmxcZ5mc9QOy9QQ1Jh  
Y2lyZV9PcmRyZV9kZXNFRXhwZXJ0cy1Db21wdGFiGvZLnbkZjA5BgNVHRMBAfECDAQAQH/AgEA  
MCEGA1UdHwRaMFgwBQBuOufKGUghdHIA6Ly9zZWVjLmV4cG9ydHMQZ29lcHRlYmxcZ5mc9QDUkwv  
Q1JlUmluFjAwSIX09yZ2hlICRlc19FeHBlcnRzLUVubXB0YWJsZXNMcUy3jsMB0GA1UdDgQWB8B5Hsdzp  
2Hys7GQG+gF1cwdrHOe77DAfBgNVHSMEGDAWgB5B8znjD3pGD7196V1dvUKIRwVjANBgkqhkiG  
9w0BAQsFAAOCAQEA9IAVALuerTjRGL1NZ++3w5Udjm2RRK07cpgGIRP9WZ7Zy17pz  
kR+aWHG20Z73LATjKXxEOd2MjhgsumpVvNAGd1g2x8bNeuFntT9xfz2jznOThC6kHir4If04f  
sNzeqISZxtU/UNB208hNOeMHgTh3SsWLF1Bhtq0DS/rf1UVknRUooopOcgI317VqoFKR3KjLIA  
uqI6k9gmgY+gg3uPlWC5LQK0GBghWklyOpdnyfAUMega4edA89GvshKZAT+G7iyRRCQX  
IOUf+IDY6r/YRvQ5FjNSiwhuRt2Lm+UIMPR8r7IKAYrEAYcacGouDZnoG4OOF5OUKskQ1vwGQ  
6RoYEVZRaKbNeP7gLTLE54e6WQZ7U4QYkPcliyedhrlC8kxtzGjIm41++Kn7e66pV9IGD  
P2G6cz2EDyghHlIgwmb08Leen++vQM8pCXa89Nw19kGLrLcUJWOIk21w239c8VY1baQ20f  
EiHETibxEXCTA6XUX4Z1P3mssnPBT6O+77ZeuOjI2kUmbfjmXKL8j+9YtbRvKYLSiAeF4Grat  
OpRNMx8IgcB0+Z40pCYO6teplL92fugHdkGCIV8nuGeuHwbcipb2q+QZ+HzpntHz16kxFxCIE  
mhjNPT2eMGIHn6=  
-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*  
Issuer CN: *Ordre des Experts-Comptables*  
Issuer OU: *0002 775670003*  
Issuer O: *Ordre des Experts-Comptables*  
Issuer C: *FR*  
Subject CN: *Ordre des Experts-Comptables - région Paris Ile-de-France*  
Subject OU: *0002 784854408*



**Subject O:** *CROEC de Paris Ile-de-France*

**Subject C:** *FR*

**Valid from:** *Tue May 10 02:00:00 CEST 2011*

**Valid to:** *Tue Dec 31 02:00:00 CET 2019*

**Public Key:**

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:82:E4:51:C9:4A:3C:CD:F0:98:22:A4:20:7C:C9:43:1F:48:89:6F:FF:5F:33:86:26:08:58:5D:B7:AD:36:F6:90:88:A2:17:A3:F1:85:DE:42:2E:99:41:A0:D6:91:38:50:31:0A:FF:48:AF:1A:70:48:0A:4F:EC:48:C8:6D:1D:87:5F:5C:EA:A2:66:7A:03:C5:9E:66:5E:2A:08:83:AD:5A:51:F8:5D:CF:79:FF:9E:88:E2:1E:34:A1:5C:8C:D3:07:6A:DE:6C:7D:22:4F:EE:C8:44:D0:42:34:93:21:11:58:E1:D1:02:5B:63:F2:D8:D5:AB:64:97:92:7E:F0:03:8C:40:76:F3:38:8A:90:23:16:22:96:1A:32:25:85:45:48:8C:66:09:6B:12:AC:7C:ED:AD:1B:A3:A7:4A:1B:68:CE:2A:63:77:DB:EB:4E:EA:1F:42:F0:97:79:3B:11:06:3A:5A:38:72:F5:85:D8:7F:5F:C5:88:D8:49:B3:5B:16:97:1B:CB:DD:9E:8D:DC:09:FF:2A:ED:95:5F:A9:A1:3A:03:3D:EE:34:B1:2E:A5:A7:E5:4E:02:C0:F3:3C:AC:A7:2D:64:0A:5F:8C:3F:92:79:AA:FE:FE:F2:AD:17:00:80:97:E3:96:8D:1C:5B:F8:4A:47:63:FA:D7:94:B3:57:AA:C5:02:03:01:00:01

**Certificate Policies**

*Policy OID: 2.5.29.32.0*

*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

**Basic Constraints**

*IsCA: true - Path length: 0*

**CRL Distribution Points**

*[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)*

**Subject Key Identifier**

*87:49:DC:E9:D8:7C:AC:EC:64:06:FA:01:75:73:0D:2B:1C:E7:BB:EC*

**Authority Key Identifier**

*81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:**

*keyCertSign - cRLSign*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*F6:E5:88:91:F2:D2:06:55:42:BD:BE:F7:EC:A2:F8:F8:3F:BE:4E:CF:6E:46:78:08:F7:BC:D7:CA:AE:91:30:3F*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en]*

*undefined.*

*[fr]*

*undefined.*

**Status Starting Time**

*2018-01-30T01:00:00Z*

**Scheme Service Definition URI**

**URI** *[en]*

*<http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

**URI** *[fr]*

*<http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>*

**TSP Service Definition URI**

**URI** *[fr]*

*<https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>*

**URI** *[en]*

*<https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>*

**11.19.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.19.2 - History instance n.1 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                                                    |
|------|--------|----------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région Paris RGS*** |
|------|--------|----------------------------------------------------|

|      |        |                                                    |
|------|--------|----------------------------------------------------|
| Name | [ fr ] | Ordre des Experts-Comptables - région Paris RGS*** |
|------|--------|----------------------------------------------------|

**Service digital identities****X509SubjectName**

|             |                                                           |
|-------------|-----------------------------------------------------------|
| Subject CN: | Ordre des Experts-Comptables - région Paris Ile-de-France |
|-------------|-----------------------------------------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 784854408 |
|-------------|----------------|

|            |                              |
|------------|------------------------------|
| Subject O: | CROEC de Paris Ile-de-France |
|------------|------------------------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | h0nc6dh8rOxkBvobdXMNKxznu+w= |
|-----------|------------------------------|

|                |                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2016-06-30T22:00:00Z |
|----------------------|----------------------|

**11.19.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.19.3 - History instance n.2 - Status: accredited**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

Name [ en ] *Ordre des Experts-Comptables - région Paris RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Paris RGS\*\*\**

**Service digital identities****X509SubjectName**

Subject CN: *Ordre des Experts-Comptables - région Paris Ile-de-France*

Subject OU: *0002 784854408*

Subject O: *CROEC de Paris Ile-de-France*

Subject C: *FR*

**X509SKI**

X509 SK I *h0nc6dh8rOxkBvoBdXMNKxznu+w=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time**

*2012-11-25T23:00:00Z*

## **11.20 - Service (withdrawn): Ordre des Experts-Comptables - région Pays de Loire RGS\*\*\***

**Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description [ en ] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[ fr ] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

Name [ en ] *Ordre des Experts-Comptables - région Pays de Loire RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Pays de Loire RGS\*\*\**

**Service digital identities****Certificate fields details**

Version: *3*

Serial Number: *1491928452270113585951768760628930509615220*

## X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIFXTCAC62gAwIBAgISESBiOBxsvxe26W05x565TB0MA0GCSqGSIb3DQEBCwUAMH0xGzA1BgNV
BAYTAkZSM5UjwvYDQKEExPcmRyZS8kZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0
MDAYDzI3MTY3MDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
MTA1MTAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
RUMpZGUuGfScyBkZSBMb2lyZTEuXMBUeCkxMOMDAwMIAzMiZMDM2MDQxPTA17BqNVBAMME9y
ZHIjIGRlcyBFeHBlcnRzLUNvbnR0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0
C5qGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDYZE54Q604dMMUjP4Zsz9Z4k5X7aRfF54+Wei8
PI0ZYoX7V2ss0yyQnmGU5begNZVefeC+ouRf5V9HpGx0zjN1hLrYgCPHVL35xHUNQZGzrT
wfaiv0ZQh8z+MPXWYChvrko+ks9vgfhemjPK5j4MccCYChj6y6kgEzet4DUa08q5HVIj
wo0TwmKQw7VZ0gF1DfMcQuUmUomUgIMbIMf2jy0LLKu7xxXAtYq0SL8kYHlbnYoh61qN07
X0ZlhwbevbG5WgvH0DnnOwrvq6Edal7jGgwiZ0ocmK1dTXpamKufYlHv/C399HPAfh5xAgMB
AAQggaE8MBID0A0BgNVHQB8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8
AgEVMtmhQdhA6Lys2WVjLnV4cGvYdHMTy29tcHRhYmxcL3mctdQOy9001jHy2luZV9PcmRyZV9k
ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0ZXN0
VqBuoP8GUGhndH4Lys2WVjLnV4cGvYdHMTy29tcHRhYmxcL3mctdQOy9001jHy2luZV9PcmRyZV9k
ZHIjIGRlcyBFeHBlcnRzLUNvbnR0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0
YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0
wU/LUjARBNVHSMEDAwG8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8
CMLTPOH5Scutals8ETfV0z7Cuc949BVX8jsvKVOEgYlVx5L5NoY+FW9CvsX544AoumVj
50oVVD5B5kextFlg91Cx0qjCYn5cJACS3Z3smGgP6CYBLy/hkWuAIsH0ttgkFESYKf/3BaKD
klyOdepDenwbH/B8u29Mgav1YteI0/UPwaH2pCTH+SkDJAwsia69bqYlY+a4MnOT9XNYmd8WY
h5b1yKakKB865jTPuX8i088c497mq10N0YK9WzCpapiH4d0v5TgHzS824RvDhCn65UV
bqCXpGOq517u0LZse6ji3iPatk0/viv9aDtZ0LZiSgaYdw+m+RQDahPyy+C7CifXhCRAMay0Y
A2ZL24D8bdR0Gg/hboVnUxnCGTOAImu+gsDCGkenU2qcyNHWWQ1sqV3N9zhwzp722LyScuA0U
SfeonO2ggaKWMVVCgLEuMOIO3hNoaMfWkTS3ETKLZU6yafAmibj3Q045gaMOS0U6dpmay
khVGCVEP40czOEvnW03cN6B6800xoX36RchDNDDr0WAWNWnsnr30vyujSkauhKf4r0KQ3Mx
81M2vdCib5UI76P2P9x4Yf4asTuz7uqxOpPLKjMx5mitqVt65cNd/MnpzNjaLFLvLRcyVHF03o=

```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

Ordre des Experts-Comptables

Issuer OU:

0002 775670003

Issuer O:

Ordre des Experts-Comptables

Issuer C:

FR

Subject CN:

Ordre des Experts-Comptables - région Pays de Loire

Subject OU:

0002 332603604

Subject O:

CROEC de Pays de Loire

Subject C:

FR

Valid from:

Tue May 10 02:00:00 CEST 2011

Valid to:

Tue Dec 31 02:00:00 CET 2019

Public Key:

```

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D5:64:44:B8:43:AD:38:74:C3:08:52:23:F8:66:CF:33:B3:D6:6C:91:BE:57:ED:
A4:45:23:9E:3E:59:E8:BC:3E:53:B3:41:96:28:5F:B5:76:B2:E2:CC:CE:CB:24:27:98:65:39:6D:E8:0D:65:57:9F:7B:2F:A8:51:17:D2:57:D1:E8:1B:10:F3:8C:DD:61:84:B4:6B:CA:00:8F:1D:52:F
7:4B:11:04:35:01:B3:7F:3A:D3:C0:56:A8:8E:FA:15:65:01:E6:B3:3F:8C:3D:75:98:0A:1B:E8:9D:8C:7E:92:CF:6F:80:87:E1:7A:62:4F:2A:4E:49:A7:83:1C:70:26:02:84:9E:B2:EA:4B:04:CF:2
7:AD:E0:35:1A:43:CA:AC:31:59:49:BE:84:13:C0:CF:CA:43:0E:D5:64:E8:05:D4:37:CD:78:24:2E:52:65:28:99:48:25:31:B9:4C:25:FD:89:C8:EB:4B:2A:EE:EF:CS:70:2D:62:A4:2B:80:BF:FC
92:81:D8:21:B9:D8:A2:1E:B5:A8:D3:8B:5D:0C:E5:87:06:DE:BD:81:A3:B1:68:2F:1C:E0:E7:9D:0C:2B:BE:AE:84:75:A2:3B:26:A1:AA:C2:2C:D0:A1:C9:8A:D5:D4:D7:A5:AA:4C:92:E1:63:6
0:88:6F:CF:2D:FD:F4:73:C0:7E:1E:02:03:01:00:01

```

Certificate Policies

Policy OID: 2.5.29.32.0

CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)

Basic Constraints

IsCA: true - Path length: 0

CRL Distribution Points

[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

Subject Key Identifier

87:01:9D:D0:56:21:F8:B4:79:D6:1B:AD:38:F6:0E:E9:C2:EF:CB:52

Authority Key Identifier

81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

**Thumbprint:** *0C:B9:E8:6C:85:DD:45:1D:72:73:E2:80:9E:CE:5B:9E:42:A7:2A:74:C9:CE:CE:B0:A9:E2:E3:91:54:97:D0:00*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

### Scheme Service Definition URI

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[fr]* *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

### TSP Service Definition URI

**URI** *[fr]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[en]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.20.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.20.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

### Service Name

**Name** *[en]* *Ordre des Experts-Comptables - région Pays de Loire RGS\*\*\**

**Name** *[fr]* *Ordre des Experts-Comptables - région Pays de Loire RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Pays de Loire*

**Subject OU:** *0002 332603604*

**Subject O:** *CROEC de Pays de Loire*

Subject C: FR

X509SKI

X509 SK I hwGd0FYh+LR51hutOPYO6cLvy1I=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 11.20.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.20.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service Name

Name [ en ] *Ordre des Experts-Comptables - région Pays de Loire RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Pays de Loire RGS\*\*\**

#### Service digital identities

X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Pays de Loire*

Subject OU: 0002 332603604

Subject O: *CROEC de Pays de Loire*

Subject C: FR

X509SKI

X509 SK I hwGd0FYh+LR51hutOPYO6cLvy1I=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2012-11-25T23:00:00Z

## Service Name

|             |        |                                                       |
|-------------|--------|-------------------------------------------------------|
| <b>Name</b> | [ en ] | Ordre des Experts-Comptables - région Picardie RGS*** |
| <b>Name</b> | [ fr ] | Ordre des Experts-Comptables - région Picardie RGS*** |

## Service digital identities

## Certificate fields details

**Version:** 3

**Serial Number:** 1492066517858292135323277309166476939508614

## X509 Certificate

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** *Ordre des Experts-Comptables*

Issuer OU: 0002 775670003

**Issuer O:** *Ordre des Experts-Comptables*

Issuer C: *FR*

**Subject CN:** *Ordre des Experts-Comptables - région Picardie-Ardennes*

Subject OU: 0002 780601803

**Subject O:** *CROEC de Picardie-Ardennes*

**Subject C:** *FR*

**Valid from:** Tue May 10 02:00:00 CEST 2011

**Valid to:** Tue Dec 31 02:00:00 CET 2019

**Public Key:**  
 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:86:8F:1D:5F:EB:08:4F:B4:B5:0E:CB:AB:82:CF:3C:DE:0C:55:06:0E:8C:7C:CE  
 :22:8E:53:0C:F8:24:04:0F:AE:28:8A:A2:25:F4:11:E5:6F:80:95:97:18:3A:68:22:E3:7D:CA:B8:C8:48:9D:4A:90:73:ED:2C:19:08:6D:6B:47:DD:77:18:6D:1C:B5:92:94:D7:86:F3:20:C7:  
 :D8:FD:86:3B:4A:26:15:FC:DF:A7:99:BD:13:2A:49:56:E8:A7:76:F6:5B:B1:B2:03:9F:DB:96:75:A9:6E:8A:62:9C:F0:21:3E:09:77:F0:A7:B3:BB:4F:80:64:19:F9:5F:73:97:D1:0E:7B:B2:7C:8A  
 :5C:34:4F:FE:54:1F:77:C3:43:11:2D:09:6A:FD:62:23:E1:83:15:3E:7F:73:8A:3C:34:85:21:F7:34:A0:7E:D2:29:D2:0F:A0:98:72:6E:BD:50:87:B6:92:20:C8:0D:B2:F0:7E:D1:AB:7B:AF:A7:D  
 :A:EF:30:3B:13:4E:23:0A:18:6B:18:FF:67:94:8B:FD:A4:74:24:B6:1B:CA:EB:1A:CC:E6:34:E0:15:39:45:EF:F4:29:02:60:C8:87:F8:DD:54:7C:1C:0F:C3:8F:6E:5F:33:BE:74:8B:CA:5F:FE:78:7  
 :2:77:18:1A:5C:2B:5B:15:FF:84:5B:02:03:01:00:01

**Certificate Policies** Policy OID: 2.5.29.32.0

CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)

**Basic Constraints** IsCA: true - Path length: 0

**CRL Distribution Points** [http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

**Subject Key Identifier** 74:34:95:56:C2:9F:46:98:BF:C8:13:74:37:09:71:AF:30:22:3A:1B

**Authority Key Identifier** 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56

**Key Usage:** keyCertSign - cRLSign

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 8A:10:0E:E3:5C:E8:06:B3:B4:5E:42:FB:AC:3D:22:67:95:AC:CB:00:5C:EC:67:0C:D  
6:C4:99:C8:A6:92:EC:A6

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2018-01-30T01:00:00Z

## Scheme Service Definition URI

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>

**URI** [fr] [http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars](http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars)

## TSP Service Definition URI

**URI** [fr] [https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification](https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification)

**URI** [en] [https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification](https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification)

### 11.21.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation



URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 11.21.2 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Picardie RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Picardie RGS\*\*\**

#### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Picardie-Ardenne*

Subject OU: *0002 780601803*

Subject O: *CROEC de Picardie-Ardenne*

Subject C: *FR*

##### X509SKI

X509 SK I *dDSVVskfRpi/yBN0NwIxrzAiOhs=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2016-06-30T22:00:00Z*

### 11.21.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 11.21.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Picardie RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Picardie RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - région Picardie-Ardenne*

**Subject OU:** *0002 780601803*

**Subject O:** *CROEC de Picardie-Ardenne*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *dDSVVskfRpi/yBN0NwIxrzAiOhs=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2012-11-25T23:00:00Z*

**11.22 - Service (withdrawn): Ordre des Experts-Comptables - région Poitou Charentes RGS\*\*\*****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

*[fr]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

**Name** *[en]* *Ordre des Experts-Comptables - région Poitou Charentes RGS\*\*\**

**Name** *[fr]* *Ordre des Experts-Comptables - région Poitou Charentes RGS\*\*\**

**Service digital identities****Certificate fields details**

**Version:** *3*

**Serial Number:** *1491860806222450358359398782440513893934267*



**Thumbprint:** *32:AF:ED:67:BB:3B:8E:3B:E5:B0:EB:9A:A3:EC:3D:27:D7:A7:09:60:AF:2D:76:D5:76:AC:0D:30:6D:56:B6:14*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[fr]* *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

#### TSP Service Definition URI

**URI** *[fr]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[en]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.22.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.22.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[en]* *Ordre des Experts-Comptables - région Poitou Charantes RGS\*\*\**

**Name** *[fr]* *Ordre des Experts-Comptables - région Poitou Charantes RGS\*\*\**

#### Service digital identities

##### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Poitou-Charentes-Vendée*

**Subject OU:** *0002 311146385*

**Subject O:** *CROEC de Poitou-Charentes-Vendée*

Subject C: FR

X509SKI

X509 SK I olrz9g/S8BoV8SqF2dpFBBYL0S0=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 11.22.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.22.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Poitou Charantes RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Poitou Charantes RGS\*\*\**

#### Service digital identities

#### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Poitou-Charentes-Vendée*

Subject OU: 0002 311146385

Subject O: *CROEC de Poitou-Charentes-Vendée*

Subject C: FR

X509SKI

X509 SK I olrz9g/S8BoV8SqF2dpFBBYL0S0=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2012-11-25T23:00:00Z

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|                                 |                                                                                                                                                                                                                                                                                                   |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <div data-bbox="403 300 430 302"><i>[en]</i></div> <div data-bbox="456 300 1386 304">A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</div>                                |
|                                 | <div data-bbox="403 304 430 306"><i>[fr]</i></div> <div data-bbox="456 304 1386 309">Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</div> |

**Name** [ en ] *Ordre des Experts-Comptables - région Rhône Alpes RGS\*\*\**

**Name** [ fr ] *Ordre des Experts-Comptables - région Rhône Alpes RGS\*\*\**

Version: 3

Serial Number: 1491828966718464732086515860691870593166305

# X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIfwZCA6ugAwBqA1SEASXX+QhR5M20H9aImbsavhMA0GCSqGSIb3DQEBCwUAMH0CZABgNV
BATFAK2SM5WjWVDOQKExpPm3r5B2XKXmW2JXJcIDbWgDQ2V2NRwCvZQDQ2LQw4w
MDAYz3MTY3MDAwTCEhMGA1IExMCzBkucmVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
MTA1MTAwMDAwMDAwfW00OTcyZmEyMTAwMDA8MjQwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
RUMzQ2ZlUmludG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
cmUzZGVzIEV4CjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
hikG9wBDAQEAFAAQCAQAMBIChkCAQEAQ7K5C9A+T01CgancYVFLiD0RHntqubDzIvavahM
QKcU78VwWkqCkXfBzPm9P98I0D9c4E0D0tG0z0YMDIMCkU20P9I7VetbaSP8B0P0C+IM
V5dW+XgplCBUEKXfBzPm9P98I0D9c4E0D0tG0z0YMDIMCkU20P9I7VetbaSP8B0P0C+IM
o2ZDQ2V2NRwCvZQDQ2LQw4wMDAYz3MTY3MDAwTCEhMGA1IExMCzBkucmVudG90Y2VudG90Y2V
wAFkCjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
40hPBDCAQwZwDyVORR0APBAQDAEAGCMG83A1UdAR0M1ZwEiVVR0BAG90GCSqGCSAoFwBIB
FicS0RfUwB0wCvZVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
X0V4CjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
KvBshbD0HwH0CZvYry5IEh8icRnLWwB0H5W2XmZKXmW2JXJcIDbWgDQ2V2NRwCvZQDQ2LQw4w
ZvYry5IEh8icRnLWwB0H5W2XmZKXmW2JXJcIDbWgDQ2V2NRwCvZQDQ2LQw4wMDAYz3MTY3MDAw
LWcWwYDVR0BBgwFAUQGCvZGVzIEV4CjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
Xep1aWNo326qY1ZGVzIEV4CjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
wYzF1N5s0qB52N6KcWjUgA1SEASXX+QhR5M20H9aImbsavhMA0GCSqGSIb3DQEBCwUAMH0CZABg
et1aWNo326qY1ZGVzIEV4CjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
+XsU1NwD0KGR0Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
xep3ZGVzIEV4CjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
ZjwcmVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
SS+SH7T0iUD3hW0thYd3+ieMcXmW2JXJcIDbWgDQ2V2NRwCvZQDQ2LQw4wMDAYz3MTY3MDAw
8WPXCS0g3h1aWNo326qY1ZGVzIEV4CjVudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2VudG90Y2V
6Bc6EMnFCvApno40OloGv+LQ97JzZLGrvNRXIMhcg2QmcUwZK0u100GCSqGSIb3DQEBCwUAMH0CZABg
-----END CERTIFICATE-----
```

Signature algorithm: *SHA256withRSA*

Issuer CN: *Ordre des Experts-Comptables*

Issuer OU: 0002 775670003

**Issuer O:** *Ordre des Experts-Comptables*

Issuer C: *FR*

**Subject CN:** *Ordre des Experts-Comptables - région Rhône-Alpes*

**Subject OU:** 0002 779893890

**Subject 0:** *CROEC de Rhône-Alpes*

Subject C: FR

**Valid from:** Tue May 10 02:00:00 CEST 2011

**Valid to:** Tue Dec 31 02:00:00 CET 2019

**Public Key:** 30:82:01:23:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:EC:AB:02:F4:0F:93:3B:51:9A:9D:CA:7B:BE:F8:C5:08:B9:69:D1:17:C7:B6:7A:6E:80:9D:E3:AA:F8:DA:87:38:8C:40:D7:2E:EF:CB:D5:C1:B2:AA:18:AB:A3:07:CC:CD:17:20:25:D0:DD:1B:F4:37:B8:13:40:E8:7C:EB:51:A3:67:D7:3F:89:43:28:4B:AB:66:3F:29:60:45:70:B5:E6:C0:12:C3:E1:04:3A:0E:3F:E8:8C:56:C8:C3:C3:E5:E0:A4:87:01:50:4F:F1:28:C2:25:7E:97:BD:47:D1:65:75:EA:16:54:0A:97:94:9E:DC:A9:D0:33:CC:A7:A6:C4:7A:76:83:AD:65:1A:B7:76:40:95:7D:87:3F:E1:5E:07:61:E0:5A:CC:A1:9D:90:64:6C:06:49:1B:D4:DF:72:68:C0:08:80:0A:F9:EA:01:7F:1E:EF:A8:37:7F:CF:31:03:4F:78:C6:7C:19:F9:44:7B:65:12:EE:E1:E2:3A:94:66:0C:85:35:57:9C:C8:1E:7A:ED:57:84:BF:C2:50:05:91:46:EE:10:82:2E:49:B2:01:E0:61:28:22:E0:B5:B5:0D:5E:95:2D:7D:67:9F:19:E4:0C:13:63:CD:A6:C6:D6:03:CC:24:C5:B4:87:1A:7A:5A:0F:A0:40:66:E3:8D:39:3F:02:03:01:00:01

**Certificate Policies** Policy OID: 2.5.29.32.0

CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)

**Basic Constraints** IsCA: true - Path length: 0

**CRL Distribution Points** [http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)

**Subject Key Identifier** A1:58:4F:E7:20:20:E4:96:CE:AA:99:AE:F1:A3:59:63:1B:CD:2F:F7

**Authority Key Identifier** 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56

**Key Usage:** keyCertSign - cRLSign

**Thumbprint algorithm:** SHA-256

**Thumbprint:** EB:63:10:58:F8:E9:4D:7D:27:E2:08:FA:DC:0E:A7:63:F3:D5:B2:9C:1E:FE:B0:11:6C:A5:05:DF:64:D4:FA:94

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2018-01-30T01:00:00Z

## Scheme Service Definition URI

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>

**URI** [fr] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>

## TSP Service Definition URI

**URI** [fr] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

**URI** [en] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

## 11.23.1 - Extension (critical): additionalServiceInformation

### AdditionalServiceInformation

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**11.23.2 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Rhône Alpes RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Rhône Alpes RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - région Rhône-Alpes*

**Subject OU:** *0002 779893890*

**Subject O:** *CROEC de Rhône-Alpes*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *oVhP5yAg5JbOqpmu8aNZYxvNL/c=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**11.23.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**11.23.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Rhône Alpes RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Rhône Alpes RGS\*\*\**

**Service digital identities**





|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature algorithm:       | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Issuer CN:                 | Ordre des Experts-Comptables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Issuer OU:                 | 0002 775670003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Issuer O:                  | Ordre des Experts-Comptables                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Issuer C:                  | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject CN:                | Ordre des Experts-Comptables - région Rouen Normandie                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject OU:                | 0002 781121850                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject O:                 | CROEC de Rouen Normandie                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Valid from:                | Tue May 10 02:00:00 CEST 2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Valid to:                  | Tue Dec 31 02:00:00 CET 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Public Key:                | <pre> 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B2:21:F9:40:7F:09:3E:E7:97:15:D4:9F:A5:14:F4:9B:9F:2E:75:2A:3F:71:5F:E B:60:E9:15:3A:36:F7:C0:01:00:56:9D:9A:A5:45:3B:8D:BF:5F:3F:77:88:3B:C5:85:0D:04:78:40:A8:AD:80:6B:66:58:6F:C7:50:C9:C7:01:8A:F1:4E:63:42:59:D0:E2:3F:9C:06:07:89:92:E2 :C9:88:33:64:81:46:33:0E:83:DE:31:8F:1F:C8:66:13:92:78:7B:58:1A:05:A4:91:2B:F4:B6:F6:D8:14:35:99:2A:EE:42:A8:CE:E0:A9:2D:EE:10:3A:3F:7D:85:37:DE:42:E1:6C:80:E3:EE:94:28 :AF:65:48:28:C5:64:DD:DB:C2:12:E1:AD:61:63:1D:AC:D0:8D:CB:A6:CF:67:54:1A:F7:47:E6:7A:A5:F8:7E:A5:54:1B:70:F6:EF:A8:98:9C:8D:0A:14:F7:59:C7:B2:76:F3:D3:53:46:EE:B4:7F: CA:14:42:3B:20:10:CF:B5:A6:3B:73:70:DD:8F:57:F7:22:37:FA:95:E3:64:00:C5:4D:EB:B3:73:3E:85:97:8B:76:48:FF:73:B3:42:E4:0D:C7:90:80:A1:80:02:C5:21:0E:2A:7C:81:8E:DC:53:5F :51:E9:66:ED:36:4D:81:AF:D0:2D:02:03:01:00:01 </pre> |
| Certificate Policies       | <p>Policy OID: 2.5.29.32.0</p> <p>CPS pointer: <a href="http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf">http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf</a></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| CRL Distribution Points    | <a href="http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl">http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject Key Identifier     | A7:02:19:91:9D:ED:6A:42:CB:F3:62:D1:25:58:C4:5F:34:3E:5C:8F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Authority Key Identifier   | 81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint:                | 41:29:E0:44:FC:3B:C1:5C:1C:6C:1E:80:B8:32:4C:93:7D:C4:92:79:CD:91:BF:5D:22:23:03:3C:81:AF:07:C0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Service Status             | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Service status description | <div>[en] undefined.</div> <div>[fr] undefined.</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Status Starting Time       | 2018-01-30T01:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

**Scheme Service Definition URI**

|     |        |                                                                                                                                                                                                            |
|-----|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic">http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</a>                                          |
| URI | [ fr ] | <a href="http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars">http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Signature-3-Stars</a> |

**TSP Service Definition URI**

|     |        |                                                                                                                                                                                        |
|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification">https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</a> |
| URI | [ en ] | <a href="https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification">https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-<br/>certification</a> |

**11.24.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.24.2 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

|      |        |                                                              |
|------|--------|--------------------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région Rouen Normandie RGS*** |
| Name | [ fr ] | Ordre des Experts-Comptables - région Rouen Normandie RGS*** |

**Service digital identities****X509SubjectName**

|             |                                                       |
|-------------|-------------------------------------------------------|
| Subject CN: | Ordre des Experts-Comptables - région Rouen Normandie |
| Subject OU: | 0002 781121850                                        |
| Subject O:  | CROEC de Rouen Normandie                              |
| Subject C:  | FR                                                    |

**X509SKI**

|           |                                              |
|-----------|----------------------------------------------|
| X509 SK I | <a href="#">pwIZkZ3takLL82LRJVjEXzQ+XI8=</a> |
|-----------|----------------------------------------------|

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 11.24.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 11.24.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

##### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Rouen Normandie RGS\*\*\**

Name [ fr ] *Ordre des Experts-Comptables - région Rouen Normandie RGS\*\*\**

##### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Rouen Normandie*

Subject OU: *0002 781121850*

Subject O: *CROEC de Rouen Normandie*

Subject C: *FR*

##### X509SKI

X509 SK I *pwIZkZ3takLL82LRJVjEXzQ+XI8=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2012-11-25T23:00:00Z

#### 11.25 - Service (withdrawn): Ordre des Experts-Comptables - région Toulouse RGS\*\*\*

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[fr] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

##### Service Name

Name [ en ] *Ordre des Experts-Comptables - région Toulouse RGS\*\*\**

|      |        |                                                       |
|------|--------|-------------------------------------------------------|
| Name | [ fr ] | Ordre des Experts-Comptables - région Toulouse RGS*** |
|------|--------|-------------------------------------------------------|

## Service digital identities

## Certificate fields details

**Version:** 3

Serial Number: 1492100115988235258413942511193674048450424

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Ordre des Experts-Comptables*

Issuer OU: 0002 775670003

Issuer O: *Ordre des Experts-Comptables*

Issuer C: *FR*

**Subject CN:** *Ordre des Experts-Comptables - région Toulouse Midi-Pyrénées*

**Subject OU:** 0002 776949596

**Subject O:** *CROEC de Toulouse Midi-Pyrénées*

**Subject C:** *FR*

**Valid from:** Tue May 10 02:00:00 CEST 2011

**Valid to:** Tue Dec 31 02:00:00 CET 2019

**Public Key:**  
30:82:01:22:30:0D:06:09:24:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:04:02:82:01:01:00:B3:26:75:00:87:48:8B:F8:F8:E8:02:79:A2:72:D1:98:06:E2:20:45:18:E:90:76:A1:D0:9B:94:39:40:CB:32:A0:03:24:86:8C:6F:A7:52:F0:69:4E:2D:CE:CE:BA:F7:4B:05:86:F0:A1:27:69:6C:19:98:3E:A6:25:17:23:88:4C:45:82:B5:0F:71:9D:22:E5:15:3:C:82:00:7F:AC:ED:BE:94:F5:04:02:F5:ED:84:45:4A:34:4B:DC:7F:E9:E8:F7:94:94:12:C3:9C:AF:E1:F8:13:8C:92:41:41:88:15:6A:74:AD:DC:97:63:AE:34:F7:06:AE:60:42:0E:D9:C0:82:7F:FAD:A2:83:8E:75:3C:A1:90:C8:9D:37:FC:1A:D9:25:6E:E1:F9:8A:C2:04:50:EA:C3:FF:98:B5:C1:21:83:FF:26:C4:00:57:95:CF:D8:8B:88:07:AE:50:DF:3C:7D:58:06:65:10:87:50:A1:C3:79:AE:ED:D4:A3:2A:73:6D:1A:3C:C6:67:B2:6D:18:76:4C:5D:63:79:97:9D:21:E8:5B:34:29:2F:5B:C29:1B:33:D7:85:8B:57:6E:1B:12:07:E7:1A:E9:94:60:66:FF:E5:F1:E3:79:96:3C:44:2E:B4:F7:85:8F:71:AD:1B:CD:D2:27:93:02:03:01:00:01

**Certificate Policies**  
*Policy OID: 2.5.29.32.0*  
*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRaceine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRaceine_Ordre_des_Experts-Comptables.pdf)*

|                                 |                                                                                                        |
|---------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: true - Path length: 0</i>                                                                     |
| <b>CRL Distribution Points</b>  | <i>http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl</i>                |
| <b>Subject Key Identifier</b>   | <i>B0:BA:CE:8C:4A:E4:19:D6:77:82:50:64:8B:C9:6F:7E:01:49:DD:79</i>                                     |
| <b>Authority Key Identifier</b> | <i>81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56</i>                                     |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>              | <i>56:3D:8B:2E:4A:71:51:FC:DD:D9:1C:02:F8:FC:95:64:06:B1:55:F8:F4:78:36:DD:4A:B1:2D:E2:32:AE:2A:36</i> |

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

|            |               |                                                                                                    |
|------------|---------------|----------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</i>                   |
| <b>URI</b> | <i>[ fr ]</i> | <i>http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars</i> |

#### TSP Service Definition URI

|            |               |                                                                                          |
|------------|---------------|------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification</i> |
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification</i> |

#### 11.25.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|            |               |                                                                          |
|------------|---------------|--------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------|--------------------------------------------------------------------------|

#### 11.25.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Toulouse RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Toulouse RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Toulouse Midi-Pyrénées*

**Subject OU:** *0002 776949596*

**Subject O:** *CROEC de Toulouse Midi-Pyrénées*

**Subject C:** *FR*

#### X509SKI

**X509 SK I** *sLrOjErkGdZ3glBki8lvfgFj3Xk=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

### 11.25.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 11.25.3 - History instance n.2 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ]* *Ordre des Experts-Comptables - région Toulouse RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Toulouse RGS\*\*\**

### Service digital identities

#### X509SubjectName

**Subject CN:** *Ordre des Experts-Comptables - région Toulouse Midi-Pyrénées*

**Subject OU:** *0002 776949596*





**Issuer O:** *Ordre des Experts-Comptables*

**Issuer C:** *FR*

**Subject CN:** *Ordre des Experts-Comptables - région Corse*

**Subject OU:** *0002 752406082*

**Subject O:** *CROEC de Corse*

**Subject C:** *FR*

**Valid from:** *Tue Sep 25 02:00:00 CEST 2012*

**Valid to:** *Tue Dec 31 01:00:00 CET 2019*

**Public Key:**  
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C5:F6:D1:30:49:04:81:45:87:05:6F:68:64:87:85:9A:29:E9:32:EC:8F:88:F5:2  
2:52:89:F4:1D:0B:88:39:9D:A2:41:86:C1:AB:54:7C:E1:6F:FF:EA:E0:98:D9:57:8C:EA:B7:08:B3:63:EE:31:EF:4E:AD:FA:84:C3:62:28:AB:B7:14:63:D2:F8:FF:A4:22:97:DC:9C:64:C6:56:6B:  
34:88:D7:55:3B:EE:8A:29:F4:D7:DD:A7:5F:40:0B:70:D0:D8:BC:AD:93:B5:D8:96:B4:20:75:0C:D2:A8:09:52:80:F9:96:F8:C6:AC:7F:B0:23:E3:0E:23:C2:88:5B:D3:E3:1C:E7:57:1F:E5:60:6  
B:92:3A:B5:1A:90:C6:C6:86:23:87:4A:4D:76:F4:40:62:F5:0A:58:86:9C:C6:9E:DD:38:00:53:01:E1:3C:17:0A:43:3F:EC:77:36:E4:BF:D0:4E:F5:1E:C8:30:56:66:94:DF:BF:2A:C2:53:87:9F:  
DE:E4:6E:4F:0F:20:02:7F:18:DC:F9:75:D7:37:6D:FC:B6:05:C3:37:95:05:F8:56:17:D4:18:DC:AC:60:22:21:5D:65:4D:F6:C4:9F:CC:5C:23:06:78:B6:03:73:11:EF:EF:88:0D:E1:52:1C:58:5  
6:A0:5A:C2:BC:1F:99:5C:31:71:95:02:03:01:00:01

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)*

**Subject Key Identifier** *BB:B6:00:E6:04:6E:7B:CA:5E:BC:35:BA:B2:DF:9F:E2:CA:21:93:F1*

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *2F:AB:C4:84:45:F9:D4:E3:4C:59:80:78:78:7A:53:F4:33:F6:7C:A3:D3:74:72:78:81:5B:F4:92:B7:DF:65:37*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

## Scheme Service Definition URI

**URI** *[ en ]* *<http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

**URI** *[ fr ]* *[http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars](http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars)*

**TSP Service Definition URI**

**URI** *[ fr ]* <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

**URI** *[ en ]* <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>

**11.26.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**11.26.2 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Corse RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Corse RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Ordre des Experts-Comptables - région Corse*

**Subject OU:** *0002 752406082*

**Subject O:** *CROEC de Corse*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *u7YA5gRue8pevDW6st+f4sohk/E=*

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** *2016-06-30T22:00:00Z*

**11.26.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**11.26.3 - History instance n.2 - Status: accredited**Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name**Name [ en ] *Ordre des Experts-Comptables - région Corse RGS\*\*\**Name [ fr ] *Ordre des Experts-Comptables - région Corse RGS\*\*\****Service digital identities****X509SubjectName**Subject CN: *Ordre des Experts-Comptables - région Corse*Subject OU: *0002 752406082*Subject O: *CROEC de Corse*Subject C: *FR***X509SKI**X509 SK I *u7YA5gRue8pevDW6st+f4sohk/E=*Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>Status Starting Time *2012-11-25T23:00:00Z***11.27 - Service (withdrawn): Ordre des Experts-Comptables - région Marseille PACA RGS\*\*\***Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>Service type description [ en ] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
[ fr ] *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.***Service Name**Name [ en ] *Ordre des Experts-Comptables - région Marseille PACA RGS\*\*\**Name [ fr ] *Ordre des Experts-Comptables - région Marseille PACA RGS\*\*\****Service digital identities**



**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *2B:5E:8F:38:B7:CE:D3:2B:7B:F8:D9:45:D0:E2:18:9C:33:FC:D2:FD:2C:BA:B0:DB:DD:A7:BE:12:34:05:4A:2E*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

#### Scheme Service Definition URI

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**URI** *[fr]* *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Signature-3-Stars*

#### TSP Service Definition URI

**URI** *[fr]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

**URI** *[en]* *https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-  
certification*

#### 11.27.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 11.27.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[en]* *Ordre des Experts-Comptables - région Marseille PACA RGS\*\*\**

**Name** *[fr]* *Ordre des Experts-Comptables - région Marseille PACA RGS\*\*\**

#### Service digital identities

#### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Marseille PACA*

Subject OU: *0002 782825046*

Subject O: *CROEC de Marseille PACA*

Subject C: *FR*

X509SKI

X509 SK I *jLPyzJ10mq5VE94F1lvkXQ16h4E=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

#### 11.27.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                          |
|-----|--------|--------------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|-----|--------|--------------------------------------------------------------------------|

#### 11.27.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

|      |        |                                                                    |
|------|--------|--------------------------------------------------------------------|
| Name | [ en ] | <i>Ordre des Experts-Comptables - région Marseille PACA RGS***</i> |
|------|--------|--------------------------------------------------------------------|

|      |        |                                                                    |
|------|--------|--------------------------------------------------------------------|
| Name | [ fr ] | <i>Ordre des Experts-Comptables - région Marseille PACA RGS***</i> |
|------|--------|--------------------------------------------------------------------|

#### Service digital identities

##### X509SubjectName

Subject CN: *Ordre des Experts-Comptables - région Marseille PACA*

Subject OU: *0002 782825046*

Subject O: *CROEC de Marseille PACA*

Subject C: *FR*

X509SKI

X509 SK I *jLPyzJ10mq5VE94F1lvkXQ16h4E=*

Page 587

**Subject O:** *Conseil Supérieur de l'Ordre des Experts-Comptables*

**Subject C:** *FR*

**Valid from:** *Mon May 09 02:00:00 CEST 2011*

**Valid to:** *Tue Dec 31 02:00:00 CET 2019*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D0:DE:64:17:BA:0B:CE:AE:9C:A4:15:C9:9D:DA:AF:4B:2B:12:53:56:5A:42:7F:F1:6F:EE:7F:9C:01:83:90:10:09:53:D6:C8:3F:F9:C3:35:F8:53:35:59:F7:69:ED:26:0A:ED:1F:55:D6:32:13:5A:E6:D7:AE:DB:25:25:2E:A5:DD:5B:5E:ED:6F:23:6F:34:78:A3:D8:B5:91:F8:7:0:77:ED:28:7F:CE:61:41:3F:72:BD:6B:37:63:96:AD:16:D2:93:5C:5D:38:C2:85:F5:46:E9:88:8C:52:83:65:14:79:50:B2:FB:2B:3C:B7:67:7E:7B:C1:92:2E:01:E9:49:9D:FC:84:F2:9B:2E:79:21:41:7A:C5:A2:AE:14:FC:C2:B1:F6:FA:92:A2:AA:39:C3:3B:DA:A2:A0:C5:A8:20:41:BA:CE:5B:13:05:F6:55:6A:B5:86:B7:1E:00:C5:4A:70:F6:24:10:CA:7D:06:80:AF:CB:04:A1:F1:DA:CC:2:E:78:DA:AE:DE:1D:E4:9F:DA:E5:46:D7:4A:3C:85:20:00:92:AE:6D:A9:10:37:A2:A4:7B:8B:A9:D2:01:86:C0:17:EA:32:9B:DC:82:E4:F0:ED:D6:F2:EC:D5:01:07:C9:1E:67:40:0A:78:06:F2:0A:F1:39:81:65:CE:24:9D:2F:37:27:9B:02:03:01:00:01*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

*CPS pointer: [http://seec.experts-comptables.fr/PC/PCRacine\\_Ordre\\_des\\_Experts-Comptables.pdf](http://seec.experts-comptables.fr/PC/PCRacine_Ordre_des_Experts-Comptables.pdf)*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *[http://seec.experts-comptables.fr/CRL/CRLRacine\\_Ordre\\_des\\_Experts-Comptables.crl](http://seec.experts-comptables.fr/CRL/CRLRacine_Ordre_des_Experts-Comptables.crl)*

**Subject Key Identifier** *D5:A6:3D:CA:C9:A3:C3:04:A0:DC:8D:01:B2:35:31:AD:66:58:0B:FC*

**Authority Key Identifier** *81:07:39:E3:0F:7A:46:0F:B9:7D:E9:5D:62:76:F5:24:95:1C:15:56*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *55:DC:09:2A:E5:F5:37:4D:09:40:B3:DE:EB:30:5A:12:6D:6E:B3:60:A9:30:90:CA:67:98:B0:2A:49:09:8B:6E*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-01-30T01:00:00Z*

## Scheme Service Definition URI

**URI** *[ en ] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

**URI** *[ fr ] <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Signature-3-Stars>*

## TSP Service Definition URI

**URI** *[ fr ] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>*

**URI** *[ en ] <https://www.signexpert.fr/cms/index.php/Cadre-legal/La-politique-de-certification>*



**11.28.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.28.2 - History instance n.1 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                                                     |
|------|--------|-----------------------------------------------------|
| Name | [ en ] | Ordre des Experts-Comptables - région Elu EC RGS*** |
|------|--------|-----------------------------------------------------|

|      |        |                                                     |
|------|--------|-----------------------------------------------------|
| Name | [ fr ] | Ordre des Experts-Comptables - région Elu EC RGS*** |
|------|--------|-----------------------------------------------------|

**Service digital identities****X509SubjectName**

|             |                                        |
|-------------|----------------------------------------|
| Subject CN: | Elus de l'Ordre des Experts-Comptables |
|-------------|----------------------------------------|

|             |                |
|-------------|----------------|
| Subject OU: | 0002 775670003 |
|-------------|----------------|

|            |                                                     |
|------------|-----------------------------------------------------|
| Subject O: | Conseil Supérieur de l'Ordre des Experts-Comptables |
|------------|-----------------------------------------------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | 1aY9ysmjwwSg3l0BsJUxrWZYC/w= |
|-----------|------------------------------|

|                |                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2016-06-30T22:00:00Z |
|----------------------|----------------------|

**11.28.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**11.28.3 - History instance n.2 - Status: accredited**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

**Name** *[ en ]* *Ordre des Experts-Comptables - région Elu EC RGS\*\*\**

**Name** *[ fr ]* *Ordre des Experts-Comptables - région Elu EC RGS\*\*\**

**Service digital identities****X509SubjectName**

**Subject CN:** *Elus de l'Ordre des Experts-Comptables*

**Subject OU:** *0002 775670003*

**Subject O:** *Conseil Supérieur de l'Ordre des Experts-Comptables*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *1aY9ysmjwwSg3l0BsjUxrWZYC/w=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2012-11-25T23:00:00Z*

## 12 - TSP: Imprimerie Nationale

### TSP Name

**Name** [ en ] *Imprimerie Nationale*

**Name** [ fr ] *Imprimerie Nationale*

### TSP Trade Name

**Name** [ en ] *VATFR-08352973622*

**Name** [ fr ] *VATFR-08352973622*

**Name** [ en ] *NTRFR-410494496*

**Name** [ fr ] *NTRFR-410494496*

### PostalAddress

**Street Address** [ en ] *38 avenue de New York*

**Locality** [ en ] *Paris*

**Postal Code** [ en ] *75016*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *38 avenue de New York*

**Locality** [ fr ] *Paris*

**Postal Code** [ fr ] *75016*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *https://crl.pass-in.fr/*

**URI** [ fr ] *https://crl.pass-in.fr/*

**URI** [ fr ] *mailto:contact.passin@ingroupe.com*

**URI** [ en ] *mailto:contact.passin@ingroupe.com*

### TSP Information URI

|                                 |                                                                                                                                                                                                                                                                                                     |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <div data-bbox="381 474 406 477">[en]</div> <div data-bbox="434 474 1402 477"> <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i> </div>                                |
|                                 | <div data-bbox="381 477 406 481">[fr]</div> <div data-bbox="434 477 1402 481"> <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> </div> |

|             |        |                            |
|-------------|--------|----------------------------|
| <b>Name</b> | [ en ] | Pass'IN - Signature RGS*** |
| <b>Name</b> | [ fr ] | Pass'IN - Signature RGS*** |

**Subject O:** *Groupe Imprimerie Nationale*

**Subject C:** *FR*

**Valid from:** *Tue May 28 02:00:00 CEST 2013*

**Valid to:** *Tue May 28 02:00:00 CEST 2019*

**Public Key:**

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C0:34:8C:F0:36:3F:2E:BA:70:68:8E:FC:B1:F3:39:D1:FE:EB:5C:0B:5D:B2:3B:62:0E:82:AD:39:D5:A3:6D:4A:F9:8C:79:2E:28:9E:46:B3:C4:95:83:40:A0:6E:BA:E6:CA:4A:B7:D2:7F:8B:5D:36:DE:BC:F8:14:77:1C:DE:13:85:A0:7E:00:91:54:E4:84:22:55:28:22:AD:00:87:B2:33:2F:59:6E:D5:88:C5:AA:B4:5F:39:92:C6:72:81:2D:C3:8E:FB:76:58:17:82:D8:70:9D:30:9C:B1:F6:BB:F5:B9:AC:73:40:A8:B3:9B:68:37:3C:20:3C:F0:FA:3F:6B:E1:5A:8E:6E:6F:05:70:40:18:9C:25:D3:EE:2C:4F:B9:DA:F4:75:F8:9C:A2:B5:C7:C3:FD:31:0E:D8:8C:DA:4D:4F:9C:A6:B7:F8:95:CC:A7:E5:81:D5:8C:F2:CA:1F:6A:D0:D5:9D:80:2C:98:13:92:68:4A:7E:67:A7:CD:68:E5:FF:01:6A:AA:DD:EC:9F:8F:FF:13:F2:81:60:80:01:22:24:F5:64:C4:7C:9F:62:0E:65:67:7E:8E:61:5F:9E:74:5B:EE:1F:26:06:EF:45:10:57:20:95:C0:2C:C5:23:52:C9:FC:36:14:16:4A:BE:B2:21:B3:F8:F1:21:8C:99:81:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: <http://www.imprimerienationale.fr/GIN/PC>*

**CRL Distribution Points** *<http://crl.imprimerienationale.fr/GIN/AC-RF-P.crl>*  
*<http://www.imprimerienationale.fr/GIN/CRL/AC-RF-P.crl>*

**Subject Key Identifier** *0F:0E:4A:BD:43:24:57:44:23:BE:6E:A4:56:56:5E:D4:2D:DB:DC:AE*

**Authority Key Identifier** *09:28:FB:AC:AC:9F:81:86:41:EE:FB:E9:2F:00:3F:15:0B:3B:03:34*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *06:23:23:03:31:39:F2:E8:7B:BC:37:3D:6D:CB:CE:18:56:B1:BB:41:5F:06:9B:F5:20:7C:9F:5E:98:BF:A8:10*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2019-10-30T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ] <http://www.imprimerienationale.fr/GIN/PC>*

**URI** *[ en ] <http://www.imprimerienationale.fr/GIN/PC>*

**12.1.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>*

**12.1.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

**Policy Identifier:**

Identifier 1.2.250.1.295.1.1.5.4.1.102.2

Description Délivrance de certificats de signature électronique

**12.1.3 - History instance n.1 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] Pass'IN - Signature RGS\*\*\*

Name [ fr ] Pass'IN - Signature RGS\*\*\*

**Service digital identities****X509SubjectName**

Subject CN: AC Imprimerie Nationale Renforcée Personnel

Subject OU: 0002 41049449600046

Subject O: Groupe Imprimerie Nationale

Subject C: FR

**X509SKI**

X509 SK I Dw5KvUMkV0Qjvm6kVIZe1C3b3K4=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

**12.1.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**12.1.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

**Policy Identifier:**

Identifier 1.2.250.1.295.1.1.5.4.1.102.2

Description Délivrance de certificats de signature électronique

**12.1.4 - History instance n.2 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] Pass'IN

Name [ fr ] Pass'IN

**Service digital identities****X509SubjectName**

Subject CN: AC Imprimerie Nationale Renforcée Personnel

Subject OU: 0002 41049449600046

Subject O: Groupe Imprimerie Nationale

Subject C: FR

**X509SKI**

X509 SK I Dw5KvUMkV0Qjvm6kVIZe1C3b3K4=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time**

2016-06-30T22:00:00Z

**12.1.4.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**12.1.5 - History instance n.3 - Status: accredited**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |         |
|------|--------|---------|
| Name | [ en ] | Pass'IN |
|------|--------|---------|

|      |        |         |
|------|--------|---------|
| Name | [ fr ] | Pass'IN |
|------|--------|---------|

**Service digital identities****X509SubjectName**

|             |                                             |
|-------------|---------------------------------------------|
| Subject CN: | AC Imprimerie Nationale Renforcée Personnel |
|-------------|---------------------------------------------|

|             |                     |
|-------------|---------------------|
| Subject OU: | 0002 41049449600046 |
|-------------|---------------------|

|            |                             |
|------------|-----------------------------|
| Subject O: | Groupe Imprimerie Nationale |
|------------|-----------------------------|

|            |    |
|------------|----|
| Subject C: | FR |
|------------|----|

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | Dw5KvUMkV0Qjvm6kVIZe1C3b3K4= |
|-----------|------------------------------|

|                |                                                                                                                                         |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Service Status | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a> |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|

|                      |                      |
|----------------------|----------------------|
| Status Starting Time | 2015-01-18T23:00:00Z |
|----------------------|----------------------|

**12.2 - Service (withdrawn): Pass'IN - Signature RGS\*\***

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

|                          |        |                                                                                                                                                                                                        |
|--------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [ fr ] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

**Service Name**

|      |        |                           |
|------|--------|---------------------------|
| Name | [ en ] | Pass'IN - Signature RGS** |
|------|--------|---------------------------|



## Certificate fields details

**X509 Certificate** -----BEGIN CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *ACR Imprimerie Nationale Standard*

**Issuer OU:** 0002 41049449600046

Issuier O: *Groupe Imprimerie Nationale*

Issuer C: *FR*

**Subject CN:** *AC Imprimerie Nationale Standard Personnel*

**Subject OU:** 0002 41049449600046

**Subject O:** *Groupe Imprimerie Nationale*

Subject C: *FR*

**Valid from:** Tue May 28 02:00:00 CEST 2013

**Valid to:** Tue May 28 02:00:00 CEST 2019

[illegible]

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies**      *Policy OID: 2.5.29.32.0*  
*CPS pointer: <http://www.imprimerienationale.fr/GIN/PC>*

**CRL Distribution Points**  
<http://crl.imprimerienationale.fr/GIN/AC-ST-P.crl>  
<http://www.imprimerienationale.fr/GIN/CRL/AC-ST-P.crl>

**Subject Key Identifier**  
 E4:D5:5A:83:BD:48:80:53:80:AD:8E:B4:BA:4F:54:45:4F:32:AD:B4

**Authority Key Identifier**  
 19:22:64:F4:45:66:81:CD:3C:8E:14:38:5A:66:24:CB:55:5B:CD:C7

**Key Usage:**  
 keyCertSign - cRLSign

**Thumbprint algorithm:**  
 SHA-256

**Thumbprint:**  
 72:13:AA:35:4A:C3:4C:36:51:92:07:55:7C:9E:53:D7:DD:05:DE:95:5D:F9:0D:6A:2E:C2:D9:BE:7B:AE:E4:EF

**X509SubjectName**

**Subject CN:**  
 AC Imprimerie Nationale Standard Personnel

**Subject OU:**  
 0002 41049449600046

**Subject O:**  
 Groupe Imprimerie Nationale

**Subject C:**  
 FR

**X509SKI**

**X509 SK I**  
 5NVag71lgFOArY60uk9URU8yrbQ=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
 [fr] undefined.

**Status Starting Time**  
 2019-10-30T01:00:00Z

**TSP Service Definition URI**

**URI** [ en ] <http://www.imprimerienationale.fr/GIN/PC>

**URI** [ fr ] <http://www.imprimerienationale.fr/GIN/PC>

**12.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**12.2.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** [en] undefined.

[fr]

undefined.

**Criteria list assert=all**

|                           |                    |                                                     |
|---------------------------|--------------------|-----------------------------------------------------|
| <b>Key Usage</b>          | [ nonRepudiation ] | true                                                |
| <b>Policy Identifier:</b> |                    |                                                     |
| <b>Identifier</b>         |                    | 1.2.250.1.295.1.1.4.3.1.102.2                       |
| <b>Description</b>        |                    | Délivrance de certificats de signature électronique |

**12.2.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

|             |        |                           |
|-------------|--------|---------------------------|
| <b>Name</b> | [ en ] | Pass'IN - Signature RGS** |
| <b>Name</b> | [ fr ] | Pass'IN - Signature RGS** |

**Service digital identities****X509SubjectName**

|                    |                                            |
|--------------------|--------------------------------------------|
| <b>Subject CN:</b> | AC Imprimerie Nationale Standard Personnel |
| <b>Subject OU:</b> | 0002 41049449600046                        |
| <b>Subject O:</b>  | Groupe Imprimerie Nationale                |
| <b>Subject C:</b>  | FR                                         |

**X509SKI**

|                  |                              |
|------------------|------------------------------|
| <b>X509 SK I</b> | 5NVag71IgFOArY60uk9URU8yrbQ= |
|------------------|------------------------------|

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

**12.2.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|            |        |                                                                          |
|------------|--------|--------------------------------------------------------------------------|
| <b>URI</b> | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|--------|--------------------------------------------------------------------------|



**Issuer CN:** *AC Imprimerie Nationale Racine*

**Issuer 2.5.4.97:** *NTRFR-410494496*

**Issuer OU:** *0002 410494496*

**Issuer O:** *Groupe Imprimerie Nationale*

**Issuer C:** *FR*

**Subject CN:** *AC Imprimerie Nationale Elevé Personnel*

**Subject 2.5.4.97:** *NTRFR-410494496*

**Subject OU:** *0002 410494496*

**Subject O:** *Groupe Imprimerie Nationale*

**Subject C:** *FR*

**Valid from:** *Thu Apr 28 02:00:00 CEST 2016*

**Valid to:** *Tue Apr 28 02:00:00 CEST 2026*

**Public Key:**  
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:EF:37:37:A7:CF:4F:60:D9:A2:8E:FF:00:2B:03:7F:F3:FA:33:3A:8C:21:29:DEF  
0:F6:AE:F2:3F:11:9C:A9:D9:CD:04:97:A5:CF:D2:20:7F:1E:E1:2A:04:42:7F:5D:A0:49:91:05:36:AE:3D:C6:1A:DA:96:66:37:4B:44:A6:51:D6:63:2D:F8:98:97:58:77:5A:55:A0:11:4A:FD:A0:  
AE:13:4D:37:B0:E4:F5:86:BA:C2:92:5F:89:2A:0E:52:B9:07:2D:0A:71:DF:FE:61:EE:6A:39:24:13:83:B5:D2:4C:0A:31:83:B4:54:D6:CD:79:07:20:9E:CF:2F:0D:B5:9F:38:A8:CC:82:F8:09:A  
B:31:2C:46:25:EF:CB:9C:78:44:21:90:68:B8:4C:E8:1D:36:A2:6E:73:D3:FC:69:AB:94:26:8A:21:32:9F:AE:44:6D:F3:0A:B9:77:8B:84:CE:CC:DD:6D:AC:CA:03:70:F0:11:7F:8C:90:5B:65:E3  
60:D1:C1:77:3A:51:AD:A2:8E:88:44:0D:C2:F0:E6:7A:81:86:9B:C3:4C:89:85:12:87:75:49:80:00:4B:E2:A5:D0:93:74:7F:07:15:D6:67:F2:0F:26:A5:B5:1D:C8:1E:4A:E7:10:20:2E:A5:9B:1  
C:2D:37:70:57:79:54:5A:8C:6E:95:24:2C:A7:26:6D:D8:24:2E:8C:59:16:2D:C3:75:5E:94:6F:29:1A:BA:BF:53:9F:C0:15:B3:22:05:E2:CF:34:C6:F5:0D:48:E3:5C:FB:A5:6C:4A:88:65:EF:6D:  
AB:BB:B9:F8:4F:03:31:4E:A2:91:CB:38:F7:AA:D4:38:29:EA:56:7C:52:66:63:4A:26:C6:57:32:7A:C1:C8:B3:C0:D9:BD:9E:77:C9:44:30:31:65:93:54:85:C5:DC:B7:36:3F:F2:2B:EC:A5:56:6  
E:99:31:51:08:22:DC:87:29:BD:A2:C5:35:0D:27:CA:60:AC:A3:61:45:E8:AC:B9:79:8E:82:2C:0A:DB:63:57:36:CA:62:35:09:13:36:83:75:76:13:71:52:EE:F0:26:72:06:07:80:2C:A1:8C:30:  
ED:70:1A:FB:F3:A3:6F:DC:A6:C1:74:1F:D0:87:00:76:A8:49:84:CD:CA:4D:A3:F5:A0:79:4B:73:38:74:07:28:8D:AC:00:7E:D2:DF:E4:96:9E:55:12:D1:C5:88:1F:80:69:01:5F:C7:4B:DA:EE:4  
A:41:72:80:2A:C0:70:39:62:C8:0D:96:24:46:3E:E2:0C:6F:A1:D3:CC:54:51:88:2F:F9:B7:DB:B0:4A:E3:3E:BC:94:C9:CE:08:48:22:47:50:C9:AD:23:9B:02:03:01:00:01

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: <http://www.imprimerienationale.fr/GIN/PC>*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *<http://www.imprimerienationale.fr/GIN/CRL/ACR.crl>*  
*<http://crl.imprimerienationale.fr/GIN/ACR.crl>*

**Subject Key Identifier** *C9:AA:B6:97:35:99:B5:DD:47:CD:9F:54:BE:7F:DE:28:29:CE:3A:15*

**Authority Key Identifier** *CD:0F:67:0E:AB:6F:21:04:A8:77:3A:56:BB:44:50:7F:E8:F8:94:E9*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *FD:1C:1F:E5:3E:9A:CD:8E:F0:CB:C3:A4:DC:1F:89:BD:F6:1C:1D:DF:B5:99:48:3A:0  
7:E9:51:2B:12:6E:B1:CC*

X509SubjectName

**Subject CN:** *AC Imprimerie Nationale Elevé Personnel*

**Subject 2.5.4.97:** *NTRFR-410494496*

**Subject OU:** *0002 410494496*

**Subject O:** *Groupe Imprimerie Nationale*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *yaq2lzWZtd1HzZ9Uvn/eKCnOOhU=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-11-28T01:00:54Z*

**TSP Service Definition URI**

**URI** *[ en ] http://crl.pass-in.fr/PC*

**URI** *[ fr ] http://crl.pass-in.fr/PC*

### 12.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 12.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[en] undefined.*  
*[fr] undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.295.1.1.20.7.1.102.1*

**Policy Identifier:**

**Identifier** *1.2.250.1.295.1.1.20.0.1.102.0*

**Description** *Délivrance de certificats de signature électronique*

**12.3.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Pass'IN - 3 stars Qualified Signature*

**Name** *[ fr ]* *Pass'IN - 3 stars Qualified Signature*

**Service digital identities****X509SubjectName**

**Subject CN:** *AC Imprimerie Nationale Elevé Personnel*

**Subject 2.5.4.97:** *NTRFR-410494496*

**Subject OU:** *0002 410494496*

**Subject O:** *Groupe Imprimerie Nationale*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *yaq2lzWZtd1HzZ9Uvn/eKCnOOhU=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2020-10-28T01:00:00Z*

**12.3.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**12.3.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Identifier         | 1.2.250.1.295.1.1.20.7.1.102.1                      |
| Policy Identifier: |                                                     |
| Identifier         | 1.2.250.1.295.1.1.20.0.1.102.0                      |
| Description        | Délivrance de certificats de signature électronique |

#### 12.3.4 - History instance n.2 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name *[ en ]* *Pass'IN - Signature eIDAS Elevé*

Name *[ fr ]* *Pass'IN - Signature eIDAS Elevé*

#### Service digital identities

#### X509SubjectName

Subject CN: *AC Imprimerie Nationale Elevé Personnel*

Subject 2.5.4.97: *NTRFR-410494496*

Subject OU: *0002 410494496*

Subject O: *Groupe Imprimerie Nationale*

Subject C: *FR*

#### X509SKI

X509 SK I *yaq2lzWZtd1HzZ9Uvn/eKChOOhU=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-10-31T23:00:00Z*

#### 12.3.4.3 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*





|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer CN:               | AC Imprimerie Nationale Racine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Issuer 2.5.4.97:         | NTRFR-410494496                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Issuer OU:               | 0002 410494496                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Issuer O:                | Groupe Imprimerie Nationale                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Issuer C:                | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject CN:              | AC Imprimerie Nationale Substantiel Personnel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject 2.5.4.97:        | NTRFR-410494496                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Subject OU:              | 0002 410494496                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject O:               | Groupe Imprimerie Nationale                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject C:               | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Valid from:              | Thu Apr 28 02:00:00 CEST 2016                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Valid to:                | Tue Apr 28 02:00:00 CEST 2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Public Key:              | 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DE:66:E5:A3:F4:B0:29:C6:09:D8:03:4B:53:B9:CF:A3:5B:15:67:11:BC:87:E5:40:FE:14:9B:A4:9D:94:11:1C:F1:1F:0B:D4:65:B5:F0:81:0C:C4:32:50:02:15:7A:A7:CA:27:9B:51:5F:90:73:6F:9F:1A:FC:B9:41:AC:E0:C7:15:46:C3:94:16:CF:40:16:75:9D:5A:59:36:2D:F:E:C8:3F:DB:3A:92:AC:A8:AA:C7:49:38:F1:2E:F9:52:30:04:26:7E:47:71:DB:76:D7:9B:89:E5:05:5C:34:8E:EA:4F:2A:E7:80:2F:8A:0A:E0:08:F5:F1:6A:70:1B:17:94:9B:88:AF:D8:38:D9:57:7B:61:FD:88:72:DF:1D:5C:4F:9B:D7:A3:F6:C1:88:EB:6E:1E:CA:02:D8:E7:9C:04:8F:9E:07:CB:57:66:85:68:9D:9E:41:DA:27:6A:EB:06:97:31:8D:D4:FE:46:3C:2B:2B:EE:3F:41:D3:2F:91:87:24:F0:3E:2E:8B:4A:B7:64:F4:5F:38:A5:73:73:70:67:36:04:32:45:E1:4B:92:04:EC:2C:7A:1C:85:62:FE:98:B6:C5:E7:41:9C:97:66:1D:01:12:F9:89:ED:A0:9B:AB:1C:94:92:64:91:02:CD:D6:69:20:2C:2D:2E:4B:60:71:EA:AF:CA:D5:64:13:43:C1:4B:4D:50:0C:91:47:79:DF:FA:36:0C:14:31:CA:D0:35:8F:C2:4C:97:C9:34:25:F1:E5:33:42:1F:62:E3:E9:A4:59:D6:36:1C:CB:45:99:EA:E6:FB:AB:F8:4C:44:2E:36:85:0A:22:A5:C1:60:F4:99:9B:E7:6B:B4:52:D8:2F:8B:E7:F8:A6:B5:BD:33:7F:68:58:C5:3B:E2:8A:B3:E2:B9:3E:02:01:4B:37:6A:38:10:21:83:E6:FF:62:1B:7A:F1:80:30:72:74:40:35:9C:AF:0D:25:D1:94:6B:9A:3B:9C:0B:E5:D4:BC:CB:02:2F:15:2D:3A:92:50:5B:1B:AD:5B:B2:8F:DC:1D:E2:BC:C9:FB:FB:38:C0:A0:BC:03:9C:CB:D3:55:68:68:A0:04:2B:34:7D:3B:E4:6C:6C:57:1F:D3:40:3A:D7:8F:8F:B9:74:A8:CB:AB:46:FC:1E:41:AE:51:66:5A:25:88:EA:76:14:EA:FA:48:27:A0:C4:04:51:06:29:7F:3A:19:77:8E:D8:04:9D:5C:EC:39:19:57:EA:61:32:85:03:10:E4:45:A9:35:11:44:43:51:7A:1C:3D:E0:FC:8C:86:E4:E6:B9:20:54:6F:B6:EB:31:E0:3D:F1:63:3E:03:6D:35:1D:B9:24:8B:0D:02:03:01:00:01 |
| Certificate Policies     | Policy OID: 2.5.29.32.0<br>CPS pointer: <a href="http://www.imprimerienationale.fr/GIN/PC">http://www.imprimerienationale.fr/GIN/PC</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Basic Constraints        | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| CRL Distribution Points  | <a href="http://www.imprimerienationale.fr/GIN/CRL/ACR.crl">http://www.imprimerienationale.fr/GIN/CRL/ACR.crl</a><br><a href="http://crl.imprimerienationale.fr/GIN/ACR.crl">http://crl.imprimerienationale.fr/GIN/ACR.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject Key Identifier   | D5:D2:E5:45:5F:43:DA:02:74:35:35:9F:BC:98:2E:CD:B3:A7:E1:D0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Authority Key Identifier | CD:0F:67:0E:AB:6F:21:04:A8:77:3A:56:BB:44:50:7F:E8:F8:94:E9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Key Usage:               | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Thumbprint algorithm:    | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Thumbprint:              | B3:22:10:E4:C5:D7:02:79:09:A4:3A:4A:BB:F5:13:C3:C7:C0:1C:01:35:19:4A:FB:93:55:41:F2:89:B1:A1:15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| X509SubjectName          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Subject CN:              | AC Imprimerie Nationale Substantiel Personnel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

**Subject 2.5.4.97:** *NTRFR-410494496*

**Subject OU:** *0002 410494496*

**Subject O:** *Groupe Imprimerie Nationale*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *1dLIRV9D2gJ0NTWfvJguzbOn4dA=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-11-28T01:00:27Z*

**TSP Service Definition URI**

**URI** *[ en ] https://crl.pass-in.fr/docs.php*

**URI** *[ fr ] https://crl.pass-in.fr/docs.php*

#### 12.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 12.4.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[en] undefined.*  
*[fr] undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.295.1.1.8.0.1.102.0*

**Description** *Qualified certificate issuance service of Imprimerie Nationale for natural person*

**Description** *Délivrance de certificats de signature électronique*

**12.4.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *Pass'IN - 2 stars Qualified Signature*

**Name** *[ fr ]* *Pass'IN - 2 stars Qualified Signature*

**Service digital identities****X509SubjectName**

**Subject CN:** *AC Imprimerie Nationale Substantiel Personnel*

**Subject 2.5.4.97:** *NTRFR-410494496*

**Subject OU:** *0002 410494496*

**Subject O:** *Groupe Imprimerie Nationale*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *1dLIRV9D2gJ0NTWfvJguzbOn4dA=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2023-06-28T00:00:02Z*

**12.4.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**12.4.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

|             |                                                                                   |
|-------------|-----------------------------------------------------------------------------------|
| Identifier  | 1.2.250.1.295.1.1.8.0.1.102.0                                                     |
| Description | Qualified certificate issuance service of Imprimerie Nationale for natural person |
| Description | Délivrance de certificats de signature électronique                               |

#### 12.4.4 - History instance n.2 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name [ en ] *Pass'IN - 2 stars Qualified Signature*

Name [ fr ] *Pass'IN - 2 stars Qualified Signature*

#### Service digital identities

#### X509SubjectName

Subject CN: *AC Imprimerie Nationale Substantiel Personnel*

Subject 2.5.4.97: *NTRFR-410494496*

Subject OU: *0002 410494496*

Subject O: *Groupe Imprimerie Nationale*

Subject C: *FR*

#### X509SKI

X509 SK I *1dLIRV9D2gJ0NTWfvJguzbOn4dA=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2020-10-28T01:00:00Z*

#### 12.4.4.3 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 12.4.4.4 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [ en ] *undefined.*

[fr]

undefined.

**Criteria list assert=all****Key Usage** [ nonRepudiation ] true**Policy Identifier:****Identifier** 1.2.250.1.295.1.1.8.6.1.102.1**Policy Identifier:****Identifier** 1.2.250.1.295.1.1.8.0.1.102.0**Description** Délivrance de certificats de signature électronique**12.4.5 - History instance n.3 - Status: granted****Service Type Identifier** http://uri.etsi.org/TrstSvc/Svctype/CA/QC**Service Name****Name** [ en ] Pass'IN - Signature eIDAS Substantiel**Name** [ fr ] Pass'IN - Signature eIDAS Substantiel**Service digital identities****X509SubjectName****Subject CN:** AC Imprimerie Nationale Substantiel Personnel**Subject 2.5.4.97:** NTRFR-410494496**Subject OU:** 0002 410494496**Subject O:** Groupe Imprimerie Nationale**Subject C:** FR**X509SKI****X509 SK I** 1dLIRV9D2gJ0NTWfvJguzbOn4dA=**Service Status** http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted**Status Starting Time** 2017-10-31T23:00:00Z**12.4.5.5 - Extension (critical): additionalServiceInformation**

AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

12.4.5.6 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

## Criteria list assert=all

Key Usage [ nonRepudiation ] true

## Policy Identifier:

Identifier 1.2.250.1.295.1.1.8.6.1.102.1

Description Délivrance de certificats de signature électronique

12.5 - Service (granted): Go Workforce eIDAS Qualified Signature

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [ en ] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[ fr ] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

## Service Name

Name [ en ] Go Workforce eIDAS Qualified Signature

Name [ fr ] Go Workforce eIDAS Qualified Signature

Service digital identities

## Certificate fields details

Version: 3

Serial Number: 1492007464618004226355385329692623080385261

[illegible]

### Signature algorithm:

SHA384withRSA

**Issuer CN:**

*AC Imprimerie Nationale Racine*

**Issuer 2.5.4.97:**

NTRFR-410494496

**Issuer OU:**

0002 410494496

**Issuer O:**

*Groupe Imprimerie Nationale*

**Issuer C:**

FR

**Subject CN:**

AC Imprimerie Nationale Substantiel Personnel

**Subject 2.5.4.97:**

*NTRFR-410494496*

**Subject OU:**

0002 410494496

**Subject O:**

Groupe Imprimerie Nationale

**Subject C:**

FR

**Valid from:**

Thu Apr 27 02:00:00 CEST 2023

**Valid to:**

Wed Apr 27 02:00:00 CEST 2033

**Public Key:**[illegible]

## Basic Constraints

IsCA: true - Path length: 0

## Certificate Policies

Policy OID: 2.5.29.32.0

CPS pointer: <http://www.imprimerienationale.fr/GIN/PC>

### CRL Distribution Points

<http://www.imprimerienationale.fr/GIN/CRL/ACR.crl>

<http://crl.imprimerienationale.fr/GIN/ACR.crl>

### Subject Key Identifier

D5:D2:E5:45:5F:43:DA:02:74:35:35:9F:BC:98:2E:CD:B3:A7:E1:D0



**Authority Key Identifier** *CD:0F:67:0E:AB:6F:21:04:A8:77:3A:56:BB:44:50:7F:E8:F8:94:E9*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *A1:FD:68:05:0A:6B:A1:59:0C:AD:9D:28:B0:3E:BA:0E:85:7F:2C:9B:C7:06:B7:C7:4E:EF:1D:47:5B:B0:BC:F9*

**X509SubjectName**

**Subject CN:** *AC Imprimerie Nationale Substantiel Personnel*

**Subject 2.5.4.97:** *NTRFR-410494496*

**Subject OU:** *0002 410494496*

**Subject O:** *Groupe Imprimerie Nationale*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *1dLIRV9D2gJ0NTWfvJguzbOn4dA=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2023-11-28T00:00:17Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://crl.pass-in.fr/docs.php*

**URI** *[ fr ]* *https://crl.pass-in.fr/docs.php*

**12.5.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**12.5.2 - Extension (not critical): Qualifiers [QCForESig, QCWithQSCD]**

**Qualifier type description** *[en]* *undefined.*

*[fr]* *undefined.*

**Criteria list assert=all**

|                           |                                                                                          |
|---------------------------|------------------------------------------------------------------------------------------|
| <b>Key Usage</b>          | <i>[ nonRepudiation ] true</i>                                                           |
| <b>Policy Identifier:</b> |                                                                                          |
| <b>Identifier</b>         | <i>1.2.250.1.295.1.1.8.0.1.102.0</i>                                                     |
| <b>Description</b>        | <i>Qualified certificate issuance service of Imprimerie Nationale for natural person</i> |
| <b>Description</b>        | <i>Qualified certificate issuance service of Imprimerie Nationale for natural person</i> |

## 13 - TSP: Conseil Supérieur du Notariat

### TSP Name

|      |        |                                     |
|------|--------|-------------------------------------|
| Name | [ fr ] | Conseil Supérieur du Notariat       |
| Name | [ en ] | The High Council of French Notariat |

### TSP Trade Name

|      |        |                               |
|------|--------|-------------------------------|
| Name | [ en ] | VATFR-67784350134             |
| Name | [ fr ] | VATFR-67784350134             |
| Name | [ en ] | CONSEIL SUPERIEUR DU NOTARIAT |

### PostalAddress

|                |        |                                                                                                                                  |
|----------------|--------|----------------------------------------------------------------------------------------------------------------------------------|
| Street Address | [ fr ] | Responsable de la Sécurité des Systèmes d'Information (RSSI) du Conseil supérieur du notariat - 60 Boulevard de la Tour-Maubourg |
| Locality       | [ fr ] | Paris                                                                                                                            |
| Postal Code    | [ fr ] | 75007                                                                                                                            |
| Country Name   | [ fr ] | FR                                                                                                                               |

### PostalAddress

|                |        |                                                                                                                                  |
|----------------|--------|----------------------------------------------------------------------------------------------------------------------------------|
| Street Address | [ en ] | Responsable de la Sécurité des Systèmes d'Information (RSSI) du Conseil supérieur du notariat - 60 Boulevard de la Tour Maubourg |
| Locality       | [ en ] | Paris                                                                                                                            |
| Postal Code    | [ en ] | 75007                                                                                                                            |
| Country Name   | [ en ] | FR                                                                                                                               |

### ElectronicAddress

|     |        |                                                   |
|-----|--------|---------------------------------------------------|
| URI | [ en ] | mailto:rsi.csn@notaires.fr                        |
| URI | [ en ] | https://www.preuve-electronique.org/contacts.html |
| URI | [ fr ] | mailto:rsi.csn@notaires.fr                        |
| URI | [ fr ] | https://www.preuve-electronique.org/contacts.html |

### TSP Information URI

|                                |                                                  |
|--------------------------------|--------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/OC</i> |
|--------------------------------|--------------------------------------------------|

|                                 |      |                                                                                                                                                                                                        |
|---------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | [en] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                                 | [fr] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

|             |        |                                                             |
|-------------|--------|-------------------------------------------------------------|
| <b>Name</b> | [ fr ] | REAL 2017 - Délivrance de certificats de signature clé REAL |
| <b>Name</b> | [ en ] | REAL 2017 - Délivrance de certificats de signature clé REAL |

Version: 3

Serial Number: 3

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer OU: *Notaires2020*

Issuer OU: 0002 784350134

Issuer O: *CONSEIL SUPERIEUR DU NOTARIAT*

Issuer C: *FR*

**Subject OU:** *BFAI 2017*

Subject OU: 0002 784350134

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**Valid from:** *Thu Dec 12 09:58:25 CET 2013*

**Valid to:** *Tue Dec 12 09:58:25 CET 2017*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A8:FE:C4:D7:5C:CB:A0:06:74:F0:58:EB:28:07:B3:22:05:96:81:09:70:BB:F5:3C:44:47:81:EA:E9:7F:76:0E:19:8D:56:18:3A:3E:9E:73:E5:F7:06:6E:85:DA:75:70:A8:83:7B:81:54:92:94:39:B3:15:85:ED:F9:7A:58:E2:F5:C7:19:5A:29:8E:E8:EF:D8:BA:4F:1C:EF:25:65:64:3F:0C:12:83:B2:23:F3:12:45:C3:EB:1A:A0:56:A2:5E:44:C3:D8:77:3F:E5:3A:5C:63:7A:98:2F:3C:62:B8:F0:01:59:76:ED:D6:55:35:0C:46:B0:6F:6E:16:8D:96:5C:B6:69:DC:DD:0E:77:77:3E:CF:CF:35:46:DA:B7:98:B0:8F:D3:A2:93:5B:67:C3:BC:5A:FF:1D:5D:71:5C:F3:B9:E1:EA:96:EA:4F:34:01:51:1B:64:E7:D0:62:A9:6E:74:A4:71:D9:1E:B1:E5:0A:76:85:F9:F1:1D:5D:FA:52:9A:87:8C:23:6D:25:06:5F:CE:17:F8:58:73:D6:D5:AC:9B:A8:14:34:31:4D:A0:F4:69:DB:C6:79:0D:5A:57:73:D7:1F:E2:6A:AD:1C:4E:DC:7E:E2:61:22:77:C3:F9:B4:78:01:75:59:CF:C*

**Basic Constraints** *IsCA: true*

**Subject Key Identifier** *A3:E2:85:49:E6:8B:36:7A:50:D8:8C:43:D4:6B:3B:B3:FD:03:BF:59*

**Authority Key Identifier** *DC:88:DA:57:72:BD:2C:73:CB:57:7B:E2:E5:4D:DD:A3:CC:F8:21:67*

**Certificate Policies** *Policy OID: 1.2.250.1.78.1.1.3.1.1.5*  
*Policy OID: 1.2.250.1.78.1.1.3.1.3.1.2.4.3.4*

**CRL Distribution Points** *http://www.preuve-electronique.org/ListeRevocations/notaires2020.arl*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *D5:CD:4C:04:16:39:41:62:0C:2E:08:D9:CE:A1:F4:70:D5:4E:3E:67:53:15:4B:7F:7A:DD:42:48:BD:DD:A5:74*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2019-06-25T00:00:00Z*

**Scheme Service Definition URI**

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**TSP Service Definition URI**

**URI** *[en]* *https://www.preuve-electronique.org/PC\_AC\_REAL\_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf*

**URI** *[fr]* *https://www.preuve-electronique.org/PC\_AC\_REAL\_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf*

### 13.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.1.2 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ fr ]* *REAL 2017 - Délivrance de certificats de signature clé REAL*

**Name** *[ en ]* *REAL 2017 - Délivrance de certificats de signature clé REAL*

**Service digital identities****X509SubjectName**

**Subject OU:** *REAL2017*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *o+KFSeaLNnpQ2IxD1Gs7s/0Dv1k=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**13.1.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.1.3 - History instance n.2 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ fr ]* *AC REAL 2017 1.2.250.1.78.1.1.3.1.3.1.1.22*

**Name** *[ en ]* *AC REAL 2017 1.2.250.1.78.1.1.3.1.3.1.1.22*

Service digital identities**X509SubjectName**

Subject OU: *REAL2017*

Subject OU: *0002 784350134*

Subject O: *CONSEIL SUPERIEUR DU NOTARIAT*

Subject C: *FR*

**X509SKI**

X509 SK I *o+KFSeaLNnpQ2IxD1Gs7s/0Dv1k=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

13.1.3.2 - Extension (critical): additionalServiceInformationAdditionalServiceInformation

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

13.1.4 - History instance n.3 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

Name *[ fr ]* *AC REAL 2017*

Name *[ en ]* *AC REAL 2017*

Service digital identities**X509SubjectName**

Subject OU: *REAL2017*

Subject OU: *0002 784350134*

Subject O: *CONSEIL SUPERIEUR DU NOTARIAT*

Subject C: *FR*

**X509SKI**

**X509 SK I** *o+KFSeaLNnpQ2IxD1Gs7s/0Dv1k=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

**13.1.4.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.1.5 - History instance n.4 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ fr ]* *AC REAL 2017*

**Name** *[ en ]* *AC REAL 2017*

**Service digital identities****X509SubjectName**

**Subject OU:** *REAL2017*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *o+KFSeaLNnpQ2IxD1Gs7s/0Dv1k=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2011-12-12T00:00:00Z*

**13.2 - Service (withdrawn): AC REAL 2016**



**Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service type description** [en]*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[fr]

*Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.***Service Name****Name** [ fr ]

AC REAL 2016

**Name** [ en ]

AC REAL 2016

**Service digital identities****Certificate fields details****Version:**

3

**Serial Number:**

1

**X509 Certificate**

-----BEGIN CERTIFICATE-----

```

MIIEITCA3WgAwIBAgIBATANBgkqhkiG9w0BAQsFADBIMQswCQYDVQQGEwGUEmMCOGA1UECgwd
Q090U0VJTCBTYVBFUkFVbG9UQVJQVXkxZW50VjQVbG9UQVJQVXkxZW50VjQVbG9UQVJQVXkx
EwYDQVQQLDaxOb3RhaXJlc3RwMjAwMTIwMjAwMDkxOTIwMjAwMDkxOTIwMjAwMDkxOTIwMjAwMDkx
Q0YDVQOGEwGUEmMCOGA1UECgwdQ090U0VJTCBTYVBFUkFVbG9UQVJQVXkxZW50VjQVbG9UQVJQVXkx
BAsMDAwMDIyMDkxZW50VjQVbG9UQVJQVXkxZW50VjQVbG9UQVJQVXkxZW50VjQVbG9UQVJQVXkx
ggEPADCCAQgqEBAWjEbn9s7KfL3LWp8ecC2HtBkT9Mqd3YlKpmyG7Zyr7Cok1q4rh3OQC4Uj
wwW9gZDCUlc3RZR/VIL6p+LybNuGT1JdOeakILaygWbpKjs+1R26gggKjnyLSf4w7OmHDFH04
T5xfg5m+AkkolDwaNwAZ9n+MeY1XCBUVbg1NCRC91LcVna7Gwc1hX1KkmYuymqVvroNsgt5Jlx
a84+H06dT+ZlSBAXroPJM+yHbDUgvsPGv1rsQNd/8SPGx/CVzwcw8BwA4zVToQBiqXytXvtTY
2q8wUw/PxjsignhW7awgDADVLAPkuF0ctoWvbfTkbELquK1Q5GVENUCAWEAAaOCAUowggFGMA8G
A1UdEwEjwOFMAMBAf9wH0YDVR00OBIEYFFC+X8mPlyr5KNuie8xhem4LhCM8BGA1UdiwQYMBaA
FnyI2ldyvsxzy1d74uVN3aPM+CfnMIGLBgNVHSAEgYAwawYLKof6AU4BAQMAQUwXDBaBggg
BgEFBQCARZ0aHR0cDovL3d3dy5wcmV1dmUtZWx1Y3Ryb25pcXVILm9yZy9Q019BQ19OT1RBSVJF
U18xLjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUuMjUu
AFEBAMCAQYwVQYDVR0RB4wTDBKoEigRoZeaHR0cDovL3d3dy5wcmV1dmUtZWx1Y3Ryb25pcXVILm9yZy9MaXN0ZVJldm91YXp25pZGp0cmVzMAJyMC5hcmmwDQYKozIhvcNAQELBQADggEB
AD6pZORTzyGGC34qccuBx9RUYvFo0MhYl9zsk9f2Xl0p93GD9sBRMzFdlw+VLRT++u
IW059DfZBV5QdF2ZIFKcyIOTrFCH6MPKyEAbtUUSPLC/Mx8MTZTKdKb3rFOROmx/+mLw0B3au
4fKZgD9aHJ54qBqosLmNE9T/CIDH545KcbMQ3n2+JZRdlfmh4PnsTW+KOU/NKyzw0YnaF6n
K5C19qCt9qy4nw3vfbmY8U0zHLc2Kdhs5QuiEqsEkuX4Sguxw501AphFswQrkAZ9ekIDGpgK
ASUVEmKz57IRi2LOWWYF/UzLPCslyT9IXkyM=

```

-----END CERTIFICATE-----

**Signature algorithm:**

SHA256withRSA

**Issuer OU:**

Notaires2020

**Issuer OU:**

0002 784350134

**Issuer O:**

CONSEIL SUPERIEUR DU NOTARIAT

**Issuer C:**

FR

**Subject OU:**

REAL2016

**Subject OU:**

0002 784350134

**Subject O:**

CONSEIL SUPERIEUR DU NOTARIAT

**Subject C:**

FR

**Valid from:**

Wed Feb 01 10:29:20 CET 2012

**Valid to:**

Mon Feb 01 10:29:20 CET 2016

**Public Key:**

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C8:DE:06:7F:6C:EC:A7:CB:DC:B0:B0:A7:C7:9C:0B:61:ED:06:44:FD:32:A7:7  
 7:62:59:0F:8A:6C:86:ED:9C:A8:EC:2A:24:D6:0E:2B:87:73:90:08:85:23:C3:05:BD:81:90:C2:52:57:37:45:94:7F:54:82:FA:A7:E2:F2:6C:DB:86:4F:52:62:75:01:1A:92:52:DA:CA:05:9B:A4:  
 A8:EC:FB:54:59:EA:08:1A:2A:39:F2:2E:C1:7B:C3:B3:A6:1D:F0:C4:14:7A:38:4F:9C:45:81:29:BE:03:19:28:94:3C:33:36:F0:19:F6:7F:8C:79:8D:57:08:15:15:06:0D:4D:0B:FB:42:FF:DD:5C:  
 :56:76:BB:19:67:35:85:7D:4A:5F:65:6E:CA:6A:95:AE:BA:0D:B2:0A:C8:E6:32:F1:6B:CE:3E:1F:4E:9D:4F:E6:62:96:C0:40:5E:BA:0F:8C:CF:B2:1D:B0:D4:82:FE:4F:1A:FD:68:B1:03:5D:FF:C  
 4:8F:18:1F:C2:57:3C:1C:BE:5F:16:6C:0E:33:55:9A:10:06:2A:97:CA:D4:D7:BE:D4:F2:DA:AF:30:53:0F:CF:C6:3B:22:82:78:56:ED:AC:20:D0:00:D5:2C:03:F1:88:5D:02:7E:85:AF:6C:54:E4  
 :6C:42:EA:BA:4D:50:8D:21:95:10:D5:02:03:01:00:01

**Basic Constraints***IsCA: true***Subject Key Identifier***50:BE:5C:19:8F:23:2A:F9:28:DB:A5:7A:DF:31:85:E9:B8:B4:B8:42***Authority Key Identifier***DC:88:DA:57:72:BD:2C:73:CB:57:7B:E2:E5:4D:DD:A3:CC:F8:21:67***Certificate Policies***Policy OID: 1.2.250.1.78.1.1.3.1.1.5**CPS pointer: [http://www.preuve-electronique.org/PC\\_AC\\_NOTAIRES\\_1.2.250.1.78.1.1.3.1.1.5.pdf](http://www.preuve-electronique.org/PC_AC_NOTAIRES_1.2.250.1.78.1.1.3.1.1.5.pdf)**Policy OID: 1.2.250.1.78.1.1.3.1.1.2.4.3.4***CRL Distribution Points***<http://www.preuve-electronique.org/ListeRevocations/notaires2020.arl>***Key Usage:***keyCertSign - cRLSign***Thumbprint algorithm:***SHA-256***Thumbprint:***C8:78:1A:8B:5B:BE:24:90:0F:97:D4:14:F8:24:D9:33:73:D8:2E:0F:A6:70:F5:95:2B  
:2B:AF:E9:C9:C8:99:D6***Service Status***<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2016-09-30T00:00:00Z***Scheme Service Definition URI****URI** [en]*<http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>***TSP Service Definition URI****URI** [en]*[https://www.preuve-electronique.org/PC\\_AC\\_REAL\\_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf](https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf)***URI** [fr]*[https://www.preuve-electronique.org/PC\\_AC\\_REAL\\_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf](https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf)***13.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI** [en]*<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>***13.2.2 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ fr ]* *AC REAL 2016*

**Name** *[ en ]* *AC REAL 2016*

## Service digital identities

### X509SubjectName

**Subject OU:** *REAL2016*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *UL5cGY8jKvko26V63zGF6bi0uEI=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-06-30T22:00:00Z*

### 13.2.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 13.2.3 - History instance n.2 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ fr ]* *AC REAL 2016*

**Name** *[ en ]* *AC REAL 2016*

## Service digital identities

### X509SubjectName

Subject OU: REAL2016

Subject OU: 0002 784350134

Subject O: CONSEIL SUPERIEUR DU NOTARIAT

Subject C: FR

**X509SKI**

X509 SK I *UL5cGY8jKvko26V63zGF6bi0uEI=*

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

**Status Starting Time** *2011-12-12T00:00:00Z*

### 13.3 - Service (withdrawn): AC REAL 2014

|                                 |      |                                                                                                                                                                                                               |
|---------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a>                                                                                                             |
| <b>Service type description</b> | [en] | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                                |
|                                 | [fr] | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> |

Service Name

Name [ fr ] AC REAL 2014

Name *[ en ]* *AC REAL 2014*

## Service digital identities

### Certificate fields details

Version: 3

Serial Number: 1

[illegible]

**Signature algorithm:** *SHA1withRSA*

Issuer OU: *Notaires2018*

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer OU:                    | 0002 784350134                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Issuer O:                     | CONSEIL SUPERIEUR DU NOTARIAT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Issuer C:                     | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject OU:                   | REAL2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject OU:                   | 0002 784350134                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Subject O:                    | CONSEIL SUPERIEUR DU NOTARIAT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject C:                    | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Valid from:                   | Mon Mar 08 14:38:06 CET 2010                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Valid to:                     | Sat Mar 08 14:38:06 CET 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Public Key:                   | 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CD:16:F8:06:D0:96:A8:77:6A:DF:38:E3:E3:23:7F:0D:F7:19:55:9E:74:A1:FD:F2:59:D5:4D:59:E2:FF:C3:35:8D:A5:3A:41:65:C8:DC:71:30:74:09:87:2C:F3:8A:38:EE:DC:1F:2A:D1:14:B6:1D:5A:66:9E:F0:4E:A0:0D:3A:97:C6:B9:68:8A:82:56:E3:90:0D:B7:98:92:98:1F:BA:FC:43:94:8E:E7:92:C5:92:54:5F:81:F3:3F:72:0A:C3:B3:39:89:8D:48:BE:EA:75:88:A1:B3:AD:BD:CF:B8:FC:AA:64:68:09:8F:AB:1C:4C:9E:62:EB:99:57:95:10:50:76:5E:AB:E1:8D:50:42:A1:19:A5:71:62:95:0E:4F:88:90:BD:8C:1C:F9:7A:1B:29:2E:08:5B:1D:36:BD:25:09:F5:88:51:68:39:53:B7:E6:BB:8A:53:18:BC:A6:F8:D7:63:B7:69:E2:47:DE:90:6C:C1:D0:63:B0:C7:22:72:53:7A:8B:D8:17:13:F3:07:21:67:87:66:F2:08:F3:3D:21:AE:0A:EB:B5:54:03:93:3A:D0:CE:F2:21:D8:A9:94:F2:EF:30:DA:58:B4:AB:02:5D:3C:12:EC:81:14:40:F3:B1:85:24:31:BF:31:53:1B:22:AC:7C:73:26:E9:4E:DB:02:03:01:00:01 |
| Basic Constraints             | IsCA: true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject Key Identifier        | BC:7F:7E:89:36:E6:34:8B:0B:01:1D:52:0F:C6:B9:54:AB:E5:26:F3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Authority Key Identifier      | 1B:82:5C:42:D9:F6:25:09:C0:2E:0D:F5:CE:39:22:94:4E:6F:58:54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Certificate Policies          | Policy OID: 1.2.250.1.78.1.1.3.1.1.3<br>CPS pointer: <a href="http://www.preuve-electronique.org/PC_AC_NOTAIRES_1.2.250.1.78.1.1.3.1.1.3.pdf">http://www.preuve-electronique.org/PC_AC_NOTAIRES_1.2.250.1.78.1.1.3.1.1.3.pdf</a><br>Policy OID: 1.2.250.1.78.1.1.3.1.1.2.4.3.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| CRL Distribution Points       | <a href="http://www.preuve-electronique.org/ListeRevocations/notaires2018.arl">http://www.preuve-electronique.org/ListeRevocations/notaires2018.arl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Key Usage:                    | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Thumbprint algorithm:         | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Thumbprint:                   | 7F:6A:E9:5D:BC:05:30:F3:C7:BB:5E:66:EB:D3:5A:3A:23:EF:F0:EB:B0:F4:CD:81:40:82:EA:F6:C9:0A:67:93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Service Status                | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Service status description    | [en] undefined.<br>[fr] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Status Starting Time          | 2016-06-30T22:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Scheme Service Definition URI |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| URI                           | [en] <a href="http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic">http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

**TSP Service Definition URI**

|     |        |                                                                                                                                                                                 |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.17.pdf">https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.17.pdf</a> |
| URI | [ fr ] | <a href="https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.17.pdf">https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.17.pdf</a> |

**13.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**13.3.2 - History instance n.1 - Status: accreditationceased**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

|      |        |              |
|------|--------|--------------|
| Name | [ fr ] | AC REAL 2014 |
| Name | [ en ] | AC REAL 2014 |

**Service digital identities****X509SubjectName**

|             |                               |
|-------------|-------------------------------|
| Subject OU: | REAL2014                      |
| Subject OU: | 0002 784350134                |
| Subject O:  | CONSEIL SUPERIEUR DU NOTARIAT |
| Subject C:  | FR                            |

**X509SKI**

|           |                              |
|-----------|------------------------------|
| X509 SK I | vH9+iTbmNIsLAR1SD8a5VKvIjvM= |
|-----------|------------------------------|

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accreditationceased>

**Status Starting Time** 2014-03-08T00:00:00Z

**13.3.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name *[ fr ]* AC REAL 2014

Name *[ en ]* AC REAL 2014

**Service digital identities****X509SubjectName**

Subject OU: REAL2014

Subject OU: 0002 784350134

Subject O: CONSEIL SUPERIEUR DU NOTARIAT

Subject C: FR

**X509SKI**

X509 SK I vH9+iTbmNIsLAR1SD8a5VKvIjvM=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2011-12-12T00:00:00Z

**13.4 - Service (withdrawn): AC REAL**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description *[ en ]* A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
*[ fr ]* Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

**Service Name**

Name *[ fr ]* AC REAL

Name *[ en ]* AC REAL

**Service digital identities****Certificate fields details**

Version: 3

Serial Number: 1571110





**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] undefined.  
[fr] undefined.

**Status Starting Time***2016-06-30T22:00:00Z***Scheme Service Definition URI**

URI [en ] *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**TSP Service Definition URI**

URI [en ] *https://www.preuve-electronique.org/ListeRevocations/PC\_AC\_REAL\_v1.04\_1.2.250.1.78.1.1.3.1.3.1.1.10.pdf*

URI [fr ] *https://www.preuve-electronique.org/ListeRevocations/PC\_AC\_REAL\_v1.04\_1.2.250.1.78.1.1.3.1.3.1.1.10.pdf*

**13.4.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.4.2 - History instance n.1 - Status: accreditationceased****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name**

Name [fr ] *AC REAL*

Name [en ] *AC REAL*

**Service digital identities****X509SubjectName**

Subject OU: *REAL*

Subject OU: *AC déléguée*

Subject OU: *Notaires*

Subject O: *Professions Réglementées*

Subject C: *fr*

**X509SKI**

**X509 SK I** *KGnICyoyO+RVSaSpce8BtRzLvV0=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accreditationceased*

**Status Starting Time** *2012-03-21T00:00:00Z*

**13.4.3 - History instance n.2 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ fr ] AC REAL*

**Name** *[ en ] AC REAL*

**Service digital identities****X509SubjectName**

**Subject OU:** *REAL*

**Subject OU:** *AC déléguée*

**Subject OU:** *Notaires*

**Subject O:** *Professions Réglementées*

**Subject C:** *fr*

**X509SKI**

**X509 SK I** *KGnICyoyO+RVSaSpce8BtRzLvV0=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

**Status Starting Time** *2011-12-12T00:00:00Z*

**13.5 - Service (withdrawn): AH NOTAIRES**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[ fr ] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**



|                                |                                                                                                        |
|--------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>    | <i>Policy OID: 1.2.250.1.78.1.1.3.1.1.5</i><br><i>Policy OID: 1.2.250.1.78.1.1.3.1.3.4.2.4.3.4</i>     |
| <b>CRL Distribution Points</b> | <i>http://www.preuve-electronique.org/ListeRevocations/notaires2020.arl</i>                            |
| <b>Key Usage:</b>              | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>   | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>             | <i>23:9A:FF:9B:EE:4C:7B:E8:23:EB:2E:EB:08:41:E0:9D:D4:5F:4F:A5:5B:98:E9:74:18:E1:71:40:60:83:76:E7</i> |

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

**Status Starting Time** *2016-06-30T22:00:00Z*

#### Scheme Service Definition URI

|            |               |                                                                                                     |
|------------|---------------|-----------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ fr ]</i> | <i>http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Time-Stamping</i> |
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP</i>                          |

#### TSP Service Definition URI

|            |               |                                                                                                 |
|------------|---------------|-------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.preuve-electronique.org/ListeRevocations/PH_1.2.250.1.78.1.1.3.1.4.6.1.3.pdf</i> |
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.preuve-electronique.org/ListeRevocations/PH_1.2.250.1.78.1.1.3.1.4.6.1.3.pdf</i> |

#### 13.5.1 - History instance n.1 - Status: accredited

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### Service Name

|             |               |                    |
|-------------|---------------|--------------------|
| <b>Name</b> | <i>[ fr ]</i> | <i>AH NOTAIRES</i> |
| <b>Name</b> | <i>[ en ]</i> | <i>AH NOTAIRES</i> |

#### Service digital identities

##### X509SubjectName

|                    |                       |
|--------------------|-----------------------|
| <b>Subject OU:</b> | <i>REALTECH2017</i>   |
| <b>Subject OU:</b> | <i>0002 784350134</i> |



**Issuer C:** *FR*  
**Subject CN:** *REALTS2019*  
**Subject OU:** *0002 784350134*  
**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*  
**Subject C:** *FR*  
**Valid from:** *Mon May 11 14:56:32 CEST 2015*  
**Valid to:** *Sat May 11 14:56:32 CEST 2019*  
**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:8D:B3:B9:72:BD:8A:BB:8D:75:06:23:94:CF:71:CF:A3:9F:9D:CF:F2:82:E0:A3:59:A3:9B:FF:C4:62:8E:CA:19:24:DE:21:8A:69:6B:39:0C:5A:BB:23:BE:54:F6:36:8C:71:CB:1B:A6:5B:B6:B5:2F:43:DC:BC:29:40:FA:7A:07:2F:59:3F:17:C1:B7:15:28:30:8C:A1:70:E9:37:5D:40:C0:8F:2E:21:2E:73:4E:7A:5A:5F:D8:AD:A2:23:91:69:53:75:CF:5F:3C:CD:E5:70:69:20:BC:56:6F:C1:B1:61:AD:DC:B3:E1:C6:C9:CF:4B:F6:9A:FF:D9:31:FD:52:DC:17:0B:60:CF:28:9A:C6:A4:3C:1A:79:6C:E6:4D:0A:E7:D8:83:3E:81:E4:F4:50:AE:89:32:4B:9D:72:13:7A:5E:D9:6C:34:90:64:43:80:8A:2C:2E:DB:D8:7E:BA:12:25:CD:76:11:15:B1:AA:E8:50:62:32:87:E9:B7:19:39:0F:01:8E:11:E2:D8:2C:82:81:64:86:E2:6E:70:AD:2F:04:0F:FA:F7:5C:75:36:8A:69:F8:18:3E:4E:FF:38:BD:0F:B9:34:DC:21:B0:DA:BA:7E:DD:41:2B:8C:4E:C2:57:D0:78:2A:97:ED:35:B1:33:5C:D9:59:73:37:8D:ED:F1:E9:02:03:01:00:01*  
**Basic Constraints** *IsCA: true - Path length: 0*  
**Subject Key Identifier** *6E:7D:A3:FF:F3:43:6E:28:25:37:7C:B0:BC:CF:38:A1:90:38:90:54*  
**Authority Key Identifier** *4C:22:2C:3F:25:8B:4F:C5:4A:CA:99:81:98:9D:DE:55:1E:56:B2:38*  
**Certificate Policies** *Policy OID: 1.2.250.1.78.1.1.3.1.1.5*  
*CPS pointer: [http://www.preuve-electronique.org/PC\\_AC\\_NOTAIRES\\_1.2.250.1.78.1.1.3.1.1.5.pdf](http://www.preuve-electronique.org/PC_AC_NOTAIRES_1.2.250.1.78.1.1.3.1.1.5.pdf)*  
*Policy OID: 1.2.250.1.78.1.1.3.1.3.5.2.4.3.4*  
**CRL Distribution Points** *<http://www.preuve-electronique.org/ListeRevocations/notaires2023.arl>*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *00:0B:11:A9:50:4C:32:E5:14:F2:B8:1A:80:DF:F0:01:E1:EC:84:0D:CA:FD:BD:17:A  
E:85:84:CC:FA:15:24:C1*

**X509SubjectName**

**Subject CN:** *REALTS2019*  
**Subject OU:** *0002 784350134*  
**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*  
**Subject C:** *FR*

**X509SKI**

**X509 SK I** *bn2j//NDbiglN3ywwM84oZA4kFQ=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2018-09-30T22:00:00Z*

#### Scheme Service Definition URI

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP*

**URI** *[fr]* *http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Time-Stamping*

#### TSP Service Definition URI

**URI** *[en]* *https://www.preuve-electronique.org/PH\_1.2.250.1.78.1.1.3.1.4.6.1.6.pdf*

**URI** *[fr]* *https://www.preuve-electronique.org/PH\_1.2.250.1.78.1.1.3.1.4.6.1.6.pdf*

#### 13.6.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### Service Name

**Name** *[en]* *Autorité d'Horodatage du Notariat REALTS2019 1.2.250.1.78.1.1.3.1.4.6.1.6*

**Name** *[fr]* *Autorité d'Horodatage du Notariat REALTS2019 1.2.250.1.78.1.1.3.1.4.6.1.6*

#### Service digital identities

##### X509SubjectName

**Subject CN:** *REALTS2019*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

##### X509SKI

**X509 SK I** *bn2j//NDbigIN3ywwM84oZA4kFQ=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-09-18T22:00:00Z*

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

[en]

*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

 $[fr]$ 

Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

Name [ en ]

[ en ]

REAL 2019 - Délivrance de certificats de signature clé REAL

Name *[ fr ]* $[fr]$ 

## REAL 2019 - Délivrance de certificats de signature clé REAL

### Certificate fields details

Version: 3

3

**Serial Number:** 64236794672789476373280589531

**X509 Certificate** -----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

### SHA256withRSA

Issuer CN: *Notaires2023*

Notaires2023

Issuer OU: 0002 784350134

0002 784350134

Issuer 0: *CONSEIL SUPERIEUR DU NOTARIAT*

CONSEIL SUPERIEUR DU NOTARIAT

Issuer C: *FR*

FR

Subject CN: REAL2019

REAL2019

**Subject OU:** 0002 784350134

0002 784350134

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

CONSEIL SUPERIEUR DU NOTARIAT

**Subject C:** *FR*

FR

**Valid from:** Tue Nov 03 15:05:16 CET 2015

Tue Nov 03 15:05:16 CET 2015



**Valid to:** Sat Nov 02 15:05:16 CET 2019

**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C8:BE:04:82:58:94:9C:F5:89:9A:6C:72:E1:D8:6D:4F:37:13:0B:CF:1C:6D:CC:76:E0:B4:90:AA:AD:84:0E:7E:9B:E9:2F:21:A1:A1:64:06:79:92:26:DC:74:68:93:52:35:AD:C6:A7:A5:3E:4C:34:EC:15:F8:C6:68:C4:44:FE:E1:81:A6:A9:89:1D:A7:A7:6D:89:F0:13:E7:87:8F:23:AC:E1:CD:1C:88:FC:BD:BF:98:9A:8A:0C:64:F5:64:1C:6E:95:AC:9D:94:31:48:C7:01:F2:A0:85:C5:E9:96:86:22:68:0E:30:2F:84:EB:3E:09:E7:AA:9D:98:F7:D1:23:70:50:8E:61:C6:A0:B6:E4:7A:4F:26:99:E8:BF:86:A3:3A:D5:98:64:49:4C:EE:6D:D8:B4:A9:65:F8:44:27:8B:D8:6A:BC:BA:56:08:19:FF:30:94:8A:4D:0C:F7:D9:E5:FA:13:F7:64:39:E3:3C:16:86:10:4C:4D:43:12:1F:FA:EE:BA:C5:6F:A4:2A:89:61:D8:99:83:D6:04:C1:CD:2F:4D:9F:70:7B:BE:D4:73:47:AB:5A:37:20:E5:36:CA:6D:AB:5A:DA:88:59:8D:8A:50:68:AB:5C:51:2E:B0:F2:3F:EE:00:E8:97:2D:D0:C9:73:02:1C:80:44:F7:72:99:55:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Subject Key Identifier** 52:F9:3F:0B:30:7C:DD:58:EA:94:BD:4E:63:F7:B5:46:28:A7:1A:96

**Authority Key Identifier** 4C:22:2C:3F:25:8B:4F:C5:4A:CA:99:81:98:9D:DE:55:1E:56:B2:38

**Certificate Policies** *Policy OID: 1.2.250.1.78.1.1.3.1.1.5*  
*CPS pointer: [http://www.preuve-electronique.org/PC\\_AC\\_NOTAIRES\\_1.2.250.1.78.1.1.3.1.1.5.pdf](http://www.preuve-electronique.org/PC_AC_NOTAIRES_1.2.250.1.78.1.1.3.1.1.5.pdf)*  
*Policy OID: 1.2.250.1.78.1.1.3.1.1.2.4.3.4*

**CRL Distribution Points** *<http://www.preuve-electronique.org/ListeRevocations/notaires2023.arl>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** B9:7D:19:43:41:29:89:7D:3A:3C:30:43:B5:9B:02:7F:69:84:60:16:66:27:15:52:99:63:F6:4F:53:D2:5C:E6

## X509SubjectName

**Subject CN:** REAL2019

**Subject OU:** 0002 784350134

**Subject O:** CONSEIL SUPERIEUR DU NOTARIAT

**Subject C:** FR

## X509SKI

**X509 SK I** *Uvk/CzB83VjqlL10Y/e1RiinGpY=*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** 2021-07-28T23:00:00Z

## Scheme Service Definition URI

**URI** *[ en ] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>*

## TSP Service Definition URI

|     |        |                                                                                                                                                                                 |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf">https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf</a> |
| URI | [ fr ] | <a href="https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf">https://www.preuve-electronique.org/PC_AC_REAL_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf</a> |

### 13.7.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

### 13.7.2 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

|      |        |                                                             |
|------|--------|-------------------------------------------------------------|
| Name | [ en ] | REAL 2019 - Délivrance de certificats de signature clé REAL |
| Name | [ fr ] | REAL 2019 - Délivrance de certificats de signature clé REAL |

#### Service digital identities

##### X509SubjectName

|             |                               |
|-------------|-------------------------------|
| Subject CN: | REAL2019                      |
| Subject OU: | 0002 784350134                |
| Subject O:  | CONSEIL SUPERIEUR DU NOTARIAT |
| Subject C:  | FR                            |

##### X509SKI

|           |                              |
|-----------|------------------------------|
| X509 SK I | Uvk/CzB83VjqlL1OY/e1RiinGpY= |
|-----------|------------------------------|

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-09-29T22:00:00Z

### 13.7.2.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**13.7.3 - History instance n.2 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *REAL 2019 - Délivrance de certificats de signature clé REAL*

**Name** *[ fr ]* *REAL 2019 - Délivrance de certificats de signature clé REAL*

**Service digital identities****X509SubjectName**

**Subject CN:** *REAL2019*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *Uvk/CzB83VjqLL1OY/e1RiinGpY=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2016-09-29T22:00:00Z*

**13.7.3.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.7.4 - History instance n.3 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *AC REAL 2019 1.2.250.1.78.1.1.3.1.3.1.1.22*

**Name** *[ fr ]* *AC REAL 2019 1.2.250.1.78.1.1.3.1.3.1.1.22*

**Service digital identities**

**X509SubjectName**

Subject CN: *REAL2019*

Subject OU: *0002 784350134*

Subject O: *CONSEIL SUPERIEUR DU NOTARIAT*

Subject C: *FR*

**X509SKI**

X509 SK I *Uvk/CzB83VjqlL1OY/e1RiinGpY=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-09-29T22:00:00Z*

**13.7.4.3 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.8 - Service (withdrawn): Autorité d'Horodatage du Notariat REALTS2021****1.2.250.1.78.1.1.3.1.4.6.1.6**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description *[ en ]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[ fr ]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

Name *[ en ]* *Autorité d'Horodatage du Notariat REALTS2021 1.2.250.1.78.1.1.3.1.4.6.1.6*

Name *[ fr ]* *Autorité d'Horodatage du Notariat REALTS2021 1.2.250.1.78.1.1.3.1.4.6.1.6*

**Service digital identities****Certificate fields details**

Version: *3*

Serial Number: *64236794663319936645959205644*



**Thumbprint:** *DB:4F:C3:64:33:B2:12:13:57:93:5F:CA:19:D6:B1:0D:17:55:AE:48:80:DE:1A:09:98:D3:7C:98:75:0F:D9:F0*

## X509SubjectName

**Subject CN:** *REALTS2021*

**Subject OU:** *002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *4ZQmH+wWZisyp2DBQEXg1LUERkK=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[ en ] undefined.*

*[ fr ] undefined.*

**Status Starting Time** *2018-09-30T22:00:00Z*

## Scheme Service Definition URI

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP*

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Time-Stamping*

## TSP Service Definition URI

**URI** *[ en ] https://www.preuve-electronique.org/PH\_1.2.250.1.78.1.1.3.1.4.6.1.6.pdf*

**URI** *[ fr ] https://www.preuve-electronique.org/PH\_1.2.250.1.78.1.1.3.1.4.6.1.6.pdf*

### 13.8.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

## Service Name

**Name** *[ en ] Autorité d'Horodatage du Notariat REALTS2021 1.2.250.1.78.1.1.3.1.4.6.1.6*

**Name** *[ fr ] Autorité d'Horodatage du Notariat REALTS2021 1.2.250.1.78.1.1.3.1.4.6.1.6*

## Service digital identities

## X509SubjectName

|                                 |      |                                                                                                                                                                                                               |
|---------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a>                                                                                                             |
| <b>Service type description</b> | [en] | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                                |
|                                 | [fr] | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> |

|             |        |                                                             |
|-------------|--------|-------------------------------------------------------------|
| <b>Name</b> | [ en ] | REAL 2021 - Délivrance de certificats de signature clé REAL |
| <b>Name</b> | [ fr ] | REAL 2021 - Délivrance de certificats de signature clé REAL |

**Version:** 3

**Serial Number:** 64236794672115206301382059487

[illegible]

Issuer CN: *Notaires2023*

**Issuer OU:** 0002 784350134  
**Issuer O:** CONSEIL SUPERIEUR DU NOTARIAT  
**Issuer C:** FR  
**Subject CN:** REAL2021  
**Subject OU:** 0002 784350134  
**Subject O:** CONSEIL SUPERIEUR DU NOTARIAT  
**Subject C:** FR  
**Valid from:** Wed Jul 12 15:39:17 CEST 2017  
**Valid to:** Mon Jul 12 15:39:17 CEST 2021  
**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C6:2F:A5:04:CF:6C:D8:46:F8:9E:45:1C:9D:E1:C8:A1:ED:38:1D:48:F8:9F:6F:8A:E0:05:27:39:86:69:19:01:76:9A:96:FB:38:33:1A:6C:20:80:0E:D2:EE:A9:A4:38:A7:30:DB:62:77:83:61:97:5C:84:1A:12:C1:7F:89:84:97:CB:BF:0F:AD:50:83:C6:9B:4E:1C:AD:F7:81:58:FB:7C:B4:84:43:8C:01:31:92:58:74:F5:D5:64:2F:F0:D7:FC:71:99:46:53:57:78:5D:71:24:CD:5C:F6:87:9C:48:B3:F9:A9:78:B8:78:51:7B:6F:0E:34:D4:65:88:5A:4D:8F:D4:79:0F:3B:A6:0F:DD:F1:D8:24:11:56:D8:D7:C4:5D:61:21:A7:DB:75:A9:C3:10:2A:67:95:6D:B4:05:88:5A:4D:39:11:63:34:58:AA:5A:3F:75:FA:08:E4:43:4D:30:38:85:A9:C5:A9:F8:18:12:24:26:14:98:77:26:2A:61:7C:51:58:CB:15:A3:D8:3C:93:2E:F0:CD:AF:21:34:4E:B7:82:BB:B3:A6:49:AA:87:B9:1F:5F:13:B7:86:98:F0:53:44:4E:A9:9E:8E:43:C2:BE:32:AF:A8:DD:D7:6D:70:C5:AA:5A:62:F4:8F:B8:EA:9C:4F:76:18:22:84:83:02:03:01:00:01  
**Basic Constraints** IsCA: true - Path length: 0  
**Subject Key Identifier** F9:B1:5E:2E:8D:45:8E:77:E3:27:6F:4E:D3:2D:6B:8B:83:25:09:10  
**Authority Key Identifier** 4C:22:2C:3F:25:8B:4F:C5:4A:CA:99:81:98:9D:DE:55:1E:56:B2:38  
**Certificate Policies** Policy OID: 1.2.250.1.78.1.1.3.1.1.5  
CPS pointer: [http://www.preuve-electronique.org/PC\\_AC\\_NOTAIRES\\_1.2.250.1.78.1.1.3.1.1.5.pdf](http://www.preuve-electronique.org/PC_AC_NOTAIRES_1.2.250.1.78.1.1.3.1.1.5.pdf)  
Policy OID: 1.2.250.1.78.1.1.3.1.1.2.4.3.4  
**CRL Distribution Points** <http://www.preuve-electronique.org/ListeRevocations/notaires2023.arl>  
**Key Usage:** keyCertSign - cRLSign  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 53:45:D0:6E:A4:A6:9E:C4:8E:6C:74:FF:6C:38:14:38:9A:8E:35:84:D9:55:98:9A:B6:45:9A:B3:4F:AB:69:A3  
**X509SubjectName**  
**Subject CN:** REAL2021  
**Subject OU:** 0002 784350134  
**Subject O:** CONSEIL SUPERIEUR DU NOTARIAT  
**Subject C:** FR



**X509SKI**

**X509 SKI** *+bFeLo1FjnfjJ29O0y1ri4MICRA=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2019-06-25T00:00:00Z*

**Scheme Service Definition URI**

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**TSP Service Definition URI**

**URI** *[en]* *https://www.preuve-electronique.org/PC\_AC\_REAL\_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf*

**URI** *[fr]* *https://www.preuve-electronique.org/PC\_AC\_REAL\_1.2.250.1.78.1.1.3.1.3.1.1.22.pdf*

**13.9.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.9.2 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[en]* *REAL 2021 - Délivrance de certificats de signature clé REAL*

**Name** *[fr]* *REAL 2021 - Délivrance de certificats de signature clé REAL*

**Service digital identities****X509SubjectName**

**Subject CN:** *REAL2021*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*



Signature algorithm: *SHA512withRSA*

Issuer CN: *NOTAIRES DE FRANCE 2033*

Issuer 2.5.4.97: *SI:FR-784350134*

Issuer OU: *0002 784350134*

Issuer O: *CONSEIL SUPERIEUR DU NOTARIAT*

Issuer C: *FR*

Subject CN: *REALSIGN 2025*

Subject 2.5.4.97: *SI:FR-784350134*

Subject OU: *0002 784350134*

Subject O: *CONSEIL SUPERIEUR DU NOTARIAT*

Subject C: *FR*

Valid from: *Tue Jan 24 12:10:11 CET 2017*

Valid to: *Wed Jan 22 12:10:11 CET 2025*

Public Key: *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D2:F5:6A:94:18:1E:C0:7E:20:B4:91:3D:A5:F6:75:08:86:77:68:50:C7:83:C0:7B:D5:AF:42:6C:47:3E:4C:17:63:58:32:CA:1A:38:C4:7F:AC:07:AB:6F:00:ED:08:DE:43:3E:DE:5E:ED:FB:A2:64:3F:08:44:DE:7D:F0:62:24:D5:17:8F:ED:E0:95:63:FF:17:55:62:62:28:94:53:8C:0E:B7:F7:41:0C:70:77:98:39:24:13:03:F4:03:64:29:FB:F8:E7:A9:73:B6:5D:62:37:66:65:1D:9C:F6:BF:52:48:B0:6B:4C:5C:FC:A1:82:D4:B1:B2:A5:FE:A2:B1:8A:78:D8:40:17:D8:0E:EE:AD:9D:F8:90:91:31:07:64:D2:82:05:FD:50:05:89:98:43:90:C9:B2:6C:5C:D0:3E:BA:54:EE:58:D5:2B:58:B5:78:A2:C0:1F:CB:84:34:03:A4:55:AC:8D:5D:9A:58:83:9F:76:4D:95:EA:5C:40:AE:1C:5B:01:1A:C1:A7:F6:9F:BC:16:AE:50:0D:2F:E7:D0:EC:B3:04:5F:60:AF:98:26:4E:38:0D:EA:E9:D6:A6:7A:86:10:38:73:AC:25:65:02:8C:69:78:86:FB:20:4D:F1:3D:5B:07:42:57:E0:F3:CD:55:35:6D:65:35:58:5A:70:05:37:E8:D9:DD:5D:89:41:AF:8A:1F:F5:A2:76:A4:C8:E3:5B:18:26:63:1D:A6:CB:51:AF:A3:D9:75:86:3C:02:A6:28:03:E2:35:4A:58:BC:18:F4:2C:D2:D5:C8:2D:07:DE:5E:74:A8:3F:2B:A6:14:72:B3:B9:01:D3:8D:5E:10:98:94:1E:3A:B1:D3:77:17:DE:73:67:93:C1:E3:2F:40:CD:A8:28:DE:BF:57:18:B7:66:89:FE:8D:E2:86:78:0D:53:A7:E2:34:2D:86:D2:8E:E9:79:E1:02:CE:54:81:47:B1:A8:B4:EB:17:C7:42:83:44:8A:A9:C6:6E:62:43:06:15:0F:5E:5A:68:7C:AC:56:13:ED:3E:7D:96:CA:FB:2C:7B:F8:18:3E:60:98:E7:20:D9:87:1C:2F:67:4E:B9:78:03:04:F4:42:FA:86:36:E8:21:D7:8D:E9:51:AF:38:67:10:C9:7E:12:88:80:68:F0:07:88:A7:8B:31:8F:DD:FB:33:1F:D5:92:83:66:05:44:C3:05:AD:C2:6C:A7:95:E9:3D:E7:11:26:FE:76:A4:5B:6A:17:03:85:29:EF:F3:F3:2B:97:01:56:0D:30:84:B6:E4:4E:0E:E8:2A:D8:CF:71:A9:0E:26:65:F9:3B:19:97:BA:07:02:99:E8:56:ED:09:15:02:03:01:00:01*

Basic Constraints *IsCA: true - Path length: 0*

Subject Key Identifier *E0:86:BD:37:AC:7D:41:18:35:4D:7D:B2:D2:A4:B6:03:F6:8F:C0:71*

Authority Key Identifier *F6:A5:B5:29:60:7E:F1:EA:03:65:95:33:31:CB:85:0D:65:C8:1A:F4*

Certificate Policies *Policy OID: 1.2.250.1.78.2.1.1.1*  
*CPS pointer: [http://www.preuve-electronique.org/PC\\_NOTAIRESDEFrance\\_1.2.250.1.78.2.1.1.1.pdf](http://www.preuve-electronique.org/PC_NOTAIRESDEFrance_1.2.250.1.78.2.1.1.1.pdf)*  
*Policy OID: 1.2.250.1.78.2.1.3.1.2.4.3.4*

CRL Distribution Points *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.arl>*

Authority Info Access *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.crt>*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

**Thumbprint:** *B1:6F:FB:E0:00:C9:23:CB:F5:18:1F:A0:09:B4:E6:47:35:DB:D1:0C:9F:9B:1A:10:98:D5:63:E1:04:4E:8E:26*

## X509SubjectName

**Subject CN:** *REALSIGN 2025*

**Subject 2.5.4.97:** *SI:FR-784350134*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *4Ia9N6x9QRg1TX2y0qS2A/aPwHE=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2023-05-16T00:00:17Z*

## TSP Service Definition URI

**URI** *[en]* *https://www.preuve-electronique.org/PC\_REALSIGN\_1.2.250.1.78.2.1.3.1.1.1.pdf*

**URI** *[fr]* *https://www.preuve-electronique.org/PC\_REALSIGN\_1.2.250.1.78.2.1.3.1.1.1\_fr.pdf*

**URI** *[en]* *https://www.preuve-electronique.org/PC\_REALSIGN\_1.2.250.1.78.2.1.3.1.1.4%20c%201.6\_Anglais.pdf*

**URI** *[fr]* *https://www.preuve-electronique.org/PC\_REALSIGN\_1.2.250.1.78.2.1.3.1.1.4.pdf*

### 13.10.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 13.10.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** *[en]* *undefined.*

*[fr]* *undefined.*

**Criteria list assert=all**

|                           |                           |                                                            |
|---------------------------|---------------------------|------------------------------------------------------------|
| <b>Key Usage</b>          | <i>[ nonRepudiation ]</i> | <i>true</i>                                                |
| <b>Policy Identifier:</b> |                           |                                                            |
| <b>Identifier</b>         |                           | <i>1.2.250.1.78.2.1.3.1.1.1</i>                            |
| <b>Policy Identifier:</b> |                           |                                                            |
| <b>Identifier</b>         |                           | <i>1.2.250.1.78.2.1.3.1.1.4</i>                            |
| <b>Description</b>        |                           | <i>Délivrance de certificats de signature électronique</i> |

**13.10.3 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ en ]* *REALSIGN 2025 - Délivrance de certificats de signature clé REAL*

**Name** *[ fr ]* *REALSIGN 2025 - Délivrance de certificats de signature clé REAL*

**Service digital identities****X509SubjectName**

**Subject CN:** *REALSIGN 2025*

**Subject 2.5.4.97:** *SI:FR-784350134*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *4la9N6x9QRg1TX2y0qS2A/aPwHE=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2017-10-31T23:00:00Z*

**13.10.3.1 - Extension (critical): additionalServiceInformation**

**AdditionalServiceInformation**

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

**13.10.3.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                          |
|------------|--------------------------|
| Identifier | 1.2.250.1.78.2.1.3.1.1.1 |
|------------|--------------------------|

**Policy Identifier:**

|            |                          |
|------------|--------------------------|
| Identifier | 1.2.250.1.78.2.1.3.1.1.4 |
|------------|--------------------------|

|             |                                                     |
|-------------|-----------------------------------------------------|
| Description | Délivrance de certificats de signature électronique |
|-------------|-----------------------------------------------------|

**13.11 - Service (withdrawn): REALTS 2025 - AUTORITE D'HORODATAGE DU NOTARIAT - 1.2.250.1.78.2.1.3.5.4.6.1.1**

|                         |                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST">http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</a> |
|-------------------------|---------------------------------------------------------------------------------------------------------|

|                          |        |                                                                                              |
|--------------------------|--------|----------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [ fr ] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

**Service Name**

|      |        |                                                                                |
|------|--------|--------------------------------------------------------------------------------|
| Name | [ fr ] | REALTS 2025 - AUTORITE D'HORODATAGE DU NOTARIAT - 1.2.250.1.78.2.1.3.5.4.6.1.1 |
|------|--------|--------------------------------------------------------------------------------|

|      |        |                                                                                |
|------|--------|--------------------------------------------------------------------------------|
| Name | [ en ] | REALTS 2025 - AUTORITE D'HORODATAGE DU NOTARIAT - 1.2.250.1.78.2.1.3.5.4.6.1.1 |
|------|--------|--------------------------------------------------------------------------------|

**Service digital identities****Certificate fields details**

|          |   |
|----------|---|
| Version: | 3 |
|----------|---|

|                |                               |
|----------------|-------------------------------|
| Serial Number: | 76684829200313782276890374451 |
|----------------|-------------------------------|

**X509 Certificate**

-----BEGIN CERTIFICATE-----

```

MIHTzCCBTegAwIBAgIINAPINDIictptPR0xMzANBgkqhkiG9w0BAQ0FADCBiiELMakGA1UEBhMC
RIUxJAKBqNVB8AoMHUNPTINF5uwoU1VORVJRVSERVIESPVEFSUUFUMRcwFQYDVQOQDA4wMDAY
IDx4NDM1MDEzNDY1MDEzNDY1MDEzNDY1MDEzNDY1MDEzNDY1MDEzNDY1MDEzNDY1MDEzNDY1
RSBCKGFOOQUGMAzMeAefw0XNzEyMTIwMzUzMTZaMmZaMmZaMmZaMmZaMmZaMmZaMmZaMmZa
EwJGUEmMCOGA1UECgwDQ090U0VITCBTVBfUkFVbG9RfUgUk9UQUVJQVQxZmVhbnVBAzMDJAw
MDIqZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9k
IDlwWlUwggILMA0GCsgSIB3DQEBQAUA4ICDwAwggIKAoICAQCS6xXweFQIDi4trfCjIBRywe
EvGSpq9Y0pk6/DDnb+8B6xwOP8C1Tty6s0O0MUEm6fuBuTRlp4A2P5j0t9MgU6ffQoEY5gdl
Am9fE55+4daT8YkxgP8Bf0041MxVYNPMMWR7jB53JbY2UwZ219+kygT0VksOr
068ykDertSZIMhAwBdXMacDet1IGgoRwg2DYpZzY1ZNPZfnf3sBNXNUkhZDD6V0/8uHw0Vam
PDjvdv07RfOINLOJ7thxuzd8MSHVRO3RcFRkdBuEjV93N6S2g1zt74+Drt4KyxULUdUjfi
GVTT5gibZHY2M8S9wUe1X0vgn5sPaon11+b8VowknsSwBTHfqbImyXEc6CjOkunNtY18Z0
jhTjXcKYN5XhN38ktnN8qW4zPeByD4ugxqk5s4THE700K5ZkM2APackQg7Nh6009h4D
oR5mXgr0/00XhrE+w01T0jggby3n5BAu2lC5PZb5hpPMs+1M6h8ZIH9NwBnsnDFCuuv31IH
UEcn3rccmOfhw5KceIZmaPhkoQ7TfgrLx66kAfa0KEdp5KgrH6SD2oaXY++LggG28j9
DmlaOvjNRuz2f6geaFb07sLElkXvtJ2weVtKg/mK1ai2zQIDAQABo4IBuICCAByWegYDVR0T
AQHBAQgwBgEB/wBADAdBgNVHQ4FqQU3EpKIVMUh/5Pp2mbDVoilHXgAwHwYDVR0jBBgwFoAU
9qWIKWB+8eoDZZUzucFDMWtGvOwgYGA1UdIAR/Mm9waW9Kf6AUAQCEBMFowWwYKwYBBQUH
AgEwY2h0dHA6Ly93d3cuHjldXZILWV6ZWNOcm9uaXF1ZS5vcncvUENTk9UUISRNERUZSQU5D
Rv8xLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUwLjUw
AQYwK0YDVR0BBFwV0B5oFqTo2MaHR0DovL3d3dy5wcmVzLm1mdR2WwY3Ry625pXVILm9yZy9M
aXNOZVlmdm9jYXRpb25zL25vdGFpcmcVZ2VmcmluY2UyMDMzMmFyYDBoBggrBgEFBQcBAQRcMfow
WAIYKwYBBQUHMAKGTGh0dHA6Ly93d3cuHjldXZILWV6ZWNOcm9uaXF1ZS5vcncvTGlzdGZSZXZ2
Y2F0aW9ucy9ub3RhaXNjZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9kZm9k
dD5IRMKwv6HH6Ond/9oaX2Yt6Bk8ga2KqE6r5SD2ImAtXtUcJD8uYX7cO8DVXgaaWEd11C08Rhj
lCvhmVBRGtsuf4gGofo3FvIdRBrP50TtkxvZzqIRxv6w9eRVM3pGKO3XfVNWPhwRmyzxWpQ9t+
m2HtUqARdb0uwo28Wjptwy2hmDMS35In1RMdv76m1Y8kL6QW2k2auV1JhJ9Sc92mOqT3
b3ymMdrbyhm9TkkTtB/CpZ7huagPvy9LR5Gr/NhXFNOUq05Z+RjhUomDKL8yuj7ZgkTSLl
v8jXwnLzM9LTjwMInvc32EKEgbeZv4LVryKn2N68X1C6ohuNDNkCy8x29ngd30IgAps5atW74
15WnLvgPhamONZ9QLWgUGD0ZZQmR06LLnaN+bXxG4NEQ3yaU+K8vC6w0vnnopTdmBw
mnc34w5pDwnyITp2KUr7Wxi0mpALIZyaax14DBKUGoM5d0y6kGaE707PUV7058YTS0jY7mVw
ZmWeUMCs4vMI1RMZckLlpYgOfierRIATzkgbA5g+ERAm8tejlLHKpw3cO9HvFm8aeY3WIht
X3l6jtoM00PkhwVPEnB+gqAer4v4kRpfOSheR1GOQ19MeODg2L+ssiWQad47fP91M

```

-----END CERTIFICATE-----

**Signature algorithm:**

SHA512withRSA

**Issuer CN:**

NOTAIRES DE FRANCE 2033

**Issuer 2.5.4.97:**

SI:FR-784350134

**Issuer OU:**

0002 784350134

**Issuer O:**

CONSEIL SUPERIEUR DU NOTARIAT

**Issuer C:**

FR

**Subject CN:**

REALTS 2025

**Subject 2.5.4.97:**

VATFR-67784350134

**Subject OU:**

0002 784350134

**Subject O:**

CONSEIL SUPERIEUR DU NOTARIAT

**Subject C:**

FR

**Valid from:**

Tue Dec 12 14:53:26 CET 2017

**Valid to:**

Wed Dec 10 14:53:26 CET 2025

**Public Key:**

```

30:82:02:22:30:0D:06:09:2A:86:48:8E:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AC:EB:15:F0:CC:54:08:0C:8E:2B:B4:87:DC:94:8F:11:CB:0C:CA:11:58:12:A6:
0F:72:D2:9D:3A:FC:30:E7:6F:01:EB:1C:0E:3F:CD:B5:4D:7C:8A:80:ED:1D:30:8B:84:13:A7:EE:06:E4:D1:96:9E:0D:CC:F4:A3:A1:F6:FD:33:F8:14:E9:F2:4E:AB:46:12:82:30:CB:02:6F:5F:
79:2E:B9:F8:3C:C8:FD:3F:2D:61:CD:F2:1A:99:7C:68:52:5B:D3:8D:4D:5E:F1:58:36:D3:E5:31:64:48:EE:39:58:4B:74:C9:8E:D6:19:53:0D:B6:B7:DF:A4:CA:A8:13:89:59:64:8E:C3:A7:D3:
AF:32:2B:31:2B:B5:26:65:32:10:30:06:37:57:32:87:03:7A:DD:62:1A:0A:11:C2:0D:83:62:96:73:FD:88:B6:34:FC:DF:62:71:F7:B0:13:57:35:49:07:64:30:FA:57:4F:FC:B8:72:30:D1:50:26:
3C:3B:C9:76:FD:38:44:01:4E:94:D2:CE:20:9E:ED:87:1B:B3:77:C3:12:1D:54:4E:DD:17:1E:44:19:1D:0E:E1:23:57:DD:CD:E9:26:6A:D7:3B:5F:EF:BF:83:AE:DE:04:83:2C:54:2F:F8:83:50:8:
D:DF:19:54:D3:E6:08:A2:CF:A6:07:D8:CF:12:83:05:1E:63:1B:68:BE:0B:E7:4A:5A:DA:1A:7D:48:F9:8F:15:A3:0F:E4:9F:14:80:05:31:C5:A9:82:26:C8:11:1C:E8:22:0E:8E:4B:8D:80:8C:58:
D7:C6:4E:8E:1E:C9:C5:77:21:29:83:79:5C:79:F7:6E:4A:E7:37:CA:9F:58:08:F3:3D:E0:72:0F:8B:AA:C6:09:20:E6:CE:13:1C:4E:E8:D0:AA:92:67:18:D6:CC:03:F2:A1:C2:90:77:B3:61:E8:E3:
8D:07:FE:03:A1:1E:6B:99:7B:2B:D3:FD:34:5C:7A:C4:FB:0D:35:4F:42:5F:82:06:F2:D6:7E:41:02:ED:A2:0B:93:D9:6F:91:E9:3C:CF:EC:FB:53:3A:87:C6:95:1E:3F:4D:C0:1B:D2:9C:31:42:B
A:EC:2F:DC:9D:47:50:47:27:E6:BA:E8:72:64:07:C6:F4:9F:29:C7:88:21:99:9A:3C:7E:A4:A1:08:FB:16:9A:AB:9E:E9:33:E9:1A:31:00:56:88:D0:A1:1D:A7:9F:E4:80:7E:AC:0D:93:9A:5D:8F:
B1:D6:08:06:D8:C2:7D:0E:62:1A:3A:F2:61:35:1B:86:B4:5E:AA:79:A1:58:43:BB:08:10:8C:57:BE:D2:64:D8:07:95:BD:39:20:FE:62:B5:6A:28:B6:CD:02:03:01:00:01

```

**Basic Constraints**

IsCA: true - Path length: 0

**Subject Key Identifier**

DC:4A:4A:95:53:14:87:FE:4F:A7:69:9B:0D:5A:2D:20:72:D7:C2:00

**Authority Key Identifier**

F6:A5:B5:29:60:7E:F1:EA:03:65:95:33:31:CB:85:0D:65:C8:1A:F4

**Certificate Policies***Policy OID: 1.2.250.1.78.2.1.1.1**CPS pointer: [http://www.preuve-electronique.org/PC\\_NOTAIRESDEFrance\\_1.2.250.1.78.2.1.1.1.pdf](http://www.preuve-electronique.org/PC_NOTAIRESDEFrance_1.2.250.1.78.2.1.1.1.pdf)**Policy OID: 1.2.250.1.78.2.1.3.5.2.4.3.4***CRL Distribution Points***<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.arl>***Authority Info Access***<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.crt>***Key Usage:***keyCertSign - cRLSign***Thumbprint algorithm:***SHA-256***Thumbprint:***11:E7:09:86:5A:45:7A:7E:F7:02:58:C4:D8:7D:2E:A9:3A:A7:82:9F:E6:04:1E:13:17  
:BC:37:3F:1C:65:09:9B***X509SubjectName****Subject CN:***REALTS 2025***Subject 2.5.4.97:***VATFR-67784350134***Subject OU:***0002 784350134***Subject O:***CONSEIL SUPERIEUR DU NOTARIAT***Subject C:***FR***X509SKI****X509 SK I***3EpKIVMUh/5Pp2mbDVotIHLXwgA=***Service Status***<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2023-05-16T00:00:02Z***Scheme Service Definition URI****URI** [en]*<http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP>***URI** [fr]*[http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Time-Stamping](http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Time-Stamping)***TSP Service Definition URI****URI** [en]*[https://www.preuve-electronique.org/PH\\_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf](https://www.preuve-electronique.org/PH_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf)***URI** [fr]*[https://www.preuve-electronique.org/PH\\_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf](https://www.preuve-electronique.org/PH_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf)*



**13.11.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ fr ]* *REALTS 2025 - AUTORITE D'HORODATAGE DU NOTARIAT - 1.2.250.1.78.2.1.3.5.4.6.1.1*

**Name** *[ en ]* *REALTS 2025 - AUTORITE D'HORODATAGE DU NOTARIAT - 1.2.250.1.78.2.1.3.5.4.6.1.1*

**Service digital identities****X509SubjectName**

**Subject CN:** *REALTS 2025*

**Subject 2.5.4.97:** *VATFR-67784350134*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *3EpKIVMUh/5Pp2mbDVotIHLXwgA=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-02-07T01:00:20Z*

**13.11.2 - History instance n.2 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ fr ]* *AUTORITE D'HORODATAGE DU NOTARIAT*

**Name** *[ en ]* *AUTORITE D'HORODATAGE DU NOTARIAT*

**Service digital identities****X509SubjectName**

**Subject CN:** *REALTS 2025*

**13.12 - Service (granted): REALSIGN 2028 - Délivrance de certificats de signature clé  
REAL**

|                                 |      |                                                                                                                                                                                                               |
|---------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a>                                                                                                             |
| <b>Service type description</b> | [en] | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                                |
|                                 | [fr] | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> |

### Service Name

|             |               |                                                                 |
|-------------|---------------|-----------------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | REALSIGN 2028 - Délivrance de certificats de signature clé REAL |
| <b>Name</b> | <i>[ fr ]</i> | REALSIGN 2028 - Délivrance de certificats de signature clé REAL |

## Service digital identities

### Certificate fields details

|                  |                               |
|------------------|-------------------------------|
| Version:         | 3                             |
| Serial Number:   | 76684829199470885339641832448 |
| X509 Certificate | -----BEGIN CERTIFICATE-----   |

--BEGIN CERTIFICATE--

-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *NOTAIRES DE FRANCE 2033*

Issuer 2.5.4.97: *SI:FR-784350134*

Issuer OU: *0002 784350134*

Issuer O: *CONSEIL SUPERIEUR DU NOTARIAT*

Issuer C: *FR*

Subject CN: *REALSIGN 2028*

Subject 2.5.4.97: *VATFR-67784350134*

Subject OU: *0002 784350134*

Subject O: *CONSEIL SUPERIEUR DU NOTARIAT*

Subject C: *FR*

Valid from: *Wed Nov 04 14:05:30 CET 2020*

Valid to: *Thu Nov 02 14:05:30 CET 2028*

Public Key:

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AC:F4:A3:31:22:CD:69:BE:2D:2E:87:5B:31:25:16:7B:21:66:41:37:A3:BF:72:
91:8D:F8:96:1C:A7:9F:0E:F1:C9:85:25:F8:AB:85:1A:4E:E5:92:C2:0D:CB:1E:88:72:08:52:A0:D6:7B:84:5C:22:5A:23:B3:99:A0:39:E2:89:B3:3F:DA:0A:7A:A8:9E:FE:81:66:C6:A9:D9:77:F
8:FB:E3:50:2E:A6:83:C9:6E:33:D3:25:DE:A1:13:95:E0:F3:C4:09:E2:EB:32:9B:D0:08:CE:FF:3F:48:C0:93:90:A7:BF:49:B6:62:C8:23:82:33:E2:41:E0:78:19:3A:9B:16:69:D7:5E:BF:83:E6:1
8:C9:50:0E:DA:18:33:EC:38:8D:C9:8E:15:F3:F9:14:4C:53:C0:BF:98:AB:DC:BA:DD:E9:BF:45:94:74:C2:41:CB:F0:92:A1:31:FE:71:48:06:41:B4:51:AD:28:6D:F8:81:C0:1C:33:87:A5:38:2D
:5F:11:4B:23:92:79:73:5B:30:F0:FC:DE:09:A7:80:62:9F:FB:27:49:C9:75:BA:FF:1C:D1:04:81:F9:EB:6B:1B:84:2B:53:37:4F:8B:04:A0:90:E7:89:06:19:27:9E:F8:FD:73:7C:CF:41:55:47:2C
:84:D6:1F:14:B8:01:39:6D:17:F9:68:3E:F0:83:CE:28:8C:CF:AA:78:42:FD:1A:B0:57:C4:5E:04:BF:DD:27:23:04:67:04:E4:0B:19:F4:48:3D:A7:11:80:C1:78:BF:F9:D0:1B:22:52:E6:F4:86:6
3:73:FF:8B:53:0B:2A:D5:62:38:09:66:83:5E:6D:23:88:2C:11:DE:BD:45:16:F1:80:D9:9E:A0:49:6C:98:22:B8:4C:05:10:FB:7C:BF:7D:3D:25:BF:7C:2B:77:14:AF:57:EC:D1:43:0E:1F:EA:2C:
A9:B4:00:73:24:6E:50:10:C0:0C:82:C2:9A:FB:EE:22:EC:88:34:5B:DD:92:A5:00:A7:0F:46:BF:C6:72:2D:90:3E:8F:F4:EC:5E:A7:86:EE:8B:A4:D0:02:D8:6C:DD:C2:85:C0:70:54:82:A1:9E:B
3:D8:A6:F0:63:53:A0:EE:6A:82:AA:59:51:7D:54:B4:DD:F3:09:68:4A:04:0C:66:D5:79:DB:31:07:27:83:98:3A:83:40:00:92:3D:14:88:99:39:E7:A6:E7:A4:AD:38:70:88:B8:D3:05:DC:A0:2
3:14:C8:CD:EB:FE:C1:42:ED:31:0C:71:19:B3:89:B6:B2:09:1A:F0:CD:E9:4D:29:31:3B:45:DD:F3:50:54:F1:DA:A6:26:FE:63:05:08:E4:3E:02:1C:31:DD:02:03:01:00:01

```

Basic Constraints *IsCA: true - Path length: 0*

Subject Key Identifier *90:B4:C7:FD:7D:4A:5F:D9:53:90:1B:2D:BB:C0:20:9B:D1:86:B4:73*

Authority Key Identifier *F6:A5:B5:29:60:7E:F1:EA:03:65:95:33:31:CB:85:0D:65:C8:1A:F4*

Certificate Policies *Policy OID: 1.2.250.1.78.2.1.1.1*  
*CPS pointer: [http://www.preuve-electronique.org/PC\\_NOTAIRESDEFrance\\_1.2.250.1.78.2.1.1.1.pdf](http://www.preuve-electronique.org/PC_NOTAIRESDEFrance_1.2.250.1.78.2.1.1.1.pdf)*  
*Policy OID: 1.2.250.1.78.2.1.3.1.2.4.3.4*

CRL Distribution Points *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.arl>*

Authority Info Access *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.crt>*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

**Thumbprint:** 6A:2A:61:04:1B:0F:E4:3F:A4:05:39:94:0A:9D:B2:7C:B4:05:1B:2A:64:3F:86:FC:6D:C4:D1:8E:00:4E:64:E1

## X509SubjectName

**Subject CN:** REALSIGN 2028

**Subject 2.5.4.97:** VATFR-67784350134

**Subject OU:** 0002 784350134

**Subject O:** CONSEIL SUPERIEUR DU NOTARIAT

**Subject C:** FR

## X509SKI

**X509 SK I** kLTH/X1KX9ITkBstu8Agm9GGtHM=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2021-01-06T01:00:00Z

## TSP Service Definition URI

**URI** [en] [https://www.preuve-electronique.org/PC\\_REALSIGN\\_1.2.250.1.78.2.1.3.1.1.4.pdf](https://www.preuve-electronique.org/PC_REALSIGN_1.2.250.1.78.2.1.3.1.1.4.pdf)

**URI** [fr] [https://www.preuve-electronique.org/PC\\_REALSIGN\\_1.2.250.1.78.2.1.3.1.1.4\\_fr.pdf](https://www.preuve-electronique.org/PC_REALSIGN_1.2.250.1.78.2.1.3.1.1.4_fr.pdf)

### 13.12.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 13.12.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [nonRepudiation] true

**Policy Identifier:**

|                                 |                                                     |                                                                                                     |
|---------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |                                                                                                     |
| <b>Service type description</b> | [en]                                                | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr]                                                | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |               |                                                                                       |
|-------------|---------------|---------------------------------------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>REALTS 2029 - AUTORITE D'HORODATAGE DU NOTARIAT - 1.2.250.1.78.2.1.3.5.4.6.1.1</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>REALTS 2029 - AUTORITE D'HORODATAGE DU NOTARIAT - 1.2.250.1.78.2.1.3.5.4.6.1.1</i> |

## Certificate fields details

|                  |                               |
|------------------|-------------------------------|
| Version:         | 3                             |
| Serial Number:   | 76684829192430035917693525924 |
| X509 Certificate | -----BEGIN CERTIFICATE-----   |

[illegible]

|                      |                               |
|----------------------|-------------------------------|
| Signature algorithm: | SHA512withRSA                 |
| Issuer CN:           | NOTAIRES DE FRANCE 2033       |
| Issuer 2.5.4.97:     | SI:FR-784350134               |
| Issuer OU:           | 0002 784350134                |
| Issuer O:            | CONSEIL SUPERIEUR DU NOTARIAT |

**Issuer C:** *FR*

**Subject CN:** *REALTS 2029*

**Subject 2.5.4.97:** *VATFR-67784350134*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**Valid from:** *Wed Dec 01 14:39:23 CET 2021*

**Valid to:** *Thu Nov 29 14:39:23 CET 2029*

**Public Key:** *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:A6:30:0E:91:AE:D8:EC:72:09:EC:5C:12:6B:23:13:07:D1:B3:8C:9B:CB:6A:37:2C:AF:05:27:F8:59:4B:11:23:CD:FC:8F:48:11:4F:1D:00:C1:12:7D:D1:C6:1B:79:E1:70:EE:27:37:69:98:48:76:8A:37:8D:70:0E:72:B1:1A:AB:E6:A8:02:2E:5E:23:44:08:F4:97:B7:95:56:A2:CA:88:79:64:C1:CF:14:79:94:EE:22:74:59:DE:13:F7:FC:D5:A3:15:DC:50:C8:26:78:6C:61:AC:AE:CE:64:CC:AF:59:2C:3F:42:2F:67:E1:7B:61:19:E9:DE:DF:CE:13:46:E8:E5:C5:D2:65:99:75:99:49:19:4D:63:89:E8:D6:46:0A:4D:3A:B2:BC:11:30:8C:E7:00:73:36:60:DA:48:EB:A0:58:4A:A8:56:1A:A2:D0:42:52:7A:31:B1:B1:C7:7F:F0:74:98:5F:A8:5B:D1:37:02:50:E5:CE:18:70:68:08:1D:25:56:59:FE:E8:DA:CB:1D:95:EA:61:13:96:0A:7E:4A:4B:AD:5F:B3:B7:5B:3E:25:DA:14:DE:3E:78:91:17:2D:6C:4E:85:EF:DD:1A:00:3C:C9:EC:99:88:1F:25:87:E5:3D:B9:39:A7:FE:96:60:C4:AA:7B:68:D9:C1:41:80:F2:8B:C5:30:79:B7:9A:A1:6B:D8:B7:43:FD:75:02:3C:C1:12:DC:72:52:CA:96:21:47:56:6C:E0:23:02:74:7D:B2:EF:68:68:8D:44:79:54:51:1D:B1:C7:6F:11:01:69:7A:53:7B:F8:34:3D:56:78:61:EA:B8:8E:6D:6B:10:6E:44:5D:79:7E:90:EE:B0:58:C3:D8:75:96:46:C3:55:12:DE:41:9F:E7:91:42:49:B2:72:AF:86:5A:07:8E:27:22:41:4D:18:23:C1:46:DC:6D:6A:D5:99:F3:8F:72:BB:C1:A3:DC:B2:34:2D:4F:49:05:10:D8:78:88:49:C0:49:A3:60:CE:0C:DC:03:54:AE:A7:63:81:52:2D:AA:03:97:1B:50:D8:C4:F7:35:05:95:12:3E:4CAE:50:77:54:F3:A3:E6:79:38:46:70:CF:8A:46:90:1F:C2:E9:EB:68:1D:6A:25:A3:01:51:D9:5D:62:1F:D5:95:EF:69:9C:6A:09:CE:35:F8:EB:94:83:0B:E7:36:80:89:38:1B:72:D8:18:26:F8:AE:4F:D9:8E:CF:8B:9E:B4:5D:19:1E:EC:F0:03:8E:C9:0A:A7:79:A1:C3:30:DA:D1:B2:9E:55:49:33:46:1B:B4:EB:32:62:8B:E2:8C:5D:06:FA:E6:AD:19:77:8D:02:03:01:00:01*

**Basic Constraints** *IsCA: true - Path length: 0*

**Subject Key Identifier** *8F:77:65:4F:F9:CA:C9:E9:D8:04:BC:E0:2A:BD:76:C9:B9:29:51:A9*

**Authority Key Identifier** *F6:A5:B5:29:60:7E:F1:EA:03:65:95:33:31:CB:85:0D:65:C8:1A:F4*

**Certificate Policies** *Policy OID: 1.2.250.1.78.2.1.1.1*  
*CPS pointer: [http://www.preuve-electronique.org/PC\\_NOTAIRESDEFRANCE\\_1.2.250.1.78.2.1.1.1.pdf](http://www.preuve-electronique.org/PC_NOTAIRESDEFRANCE_1.2.250.1.78.2.1.1.1.pdf)*  
*Policy OID: 1.2.250.1.78.2.1.3.5.2.4.3.4*

**CRL Distribution Points** *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.arl>*

**Authority Info Access** *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.crt>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *6E:D6:7D:07:14:38:77:AD:86:6C:D2:61:C7:68:4E:42:83:DD:B8:33:06:1C:60:51:68:35:F2:1D:74:22:7B:B5*

**X509SubjectName**

**Subject CN:** *REALTS 2029*

**Subject 2.5.4.97:** *VATFR-67784350134*

**Subject OU:** *0002 784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

Subject C: FR

X509SKI

X509 SKI j3dIT/nKyenYBLzgKr12ybkpUak=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

## Status Starting Time

2022-02-07T01:00:55Z

## Scheme Service Definition URI

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP>

URI [fr] [http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Time-Stamping](http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/FR/Time-Stamping)

## TSP Service Definition URI

URI [fr] [https://www.preuve-electronique.org/PH\\_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf](https://www.preuve-electronique.org/PH_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf)

URI [en] [https://www.preuve-electronique.org/PH\\_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf](https://www.preuve-electronique.org/PH_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf)

## 13.14 - Service (granted): REALSIGN 2032 - Délivrance de certificat de signature Clé REAL

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[fr] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

### Service Name

Name [fr] REALSIGN 2032 - Délivrance de certificat de signature Clé REAL

Name [en] REALSIGN 2032 - Délivrance de certificat de signature Clé REAL

### Service digital identities

#### Certificate fields details

Version: 3

Serial Number: 76684829189262070193425926684

[illegible]

-----END CERTIFICATE-----

## SHA512withRSA

NOTAIRES DE FRANCE 2033

SI:FR-784350134

0002 784350134

CONSEIL SUPERIEUR DU NOTARIAT

FR

REALSIGN 2032

VATFR-67784350134

CONSEIL SUPERIEUR DU NOTARIAT

FR

Wed Sep 18 09:56:01 CEST 2024

Thu Sep 16 09:56:01 CEST 2032

[illegible]

IsCA: true - Path length: 0

60:58:49:15:E7:83:63:F1:74:82:57:7B:53:6E:A6:C9:83:25:E1:66

F6:A5:B5:29:60:7E:F1:EA:03:65:95:33:31:CB:85:0D:65:C8:1A:F4

*Policy OLD: 1.2.250.1.78.2.1.1.1*

CPS pointer: [http://www.preuve-electronique.org/PC NOTAIRESDEFrance 1.2.250.1.78.2.1.1.1.pdf](http://www.preuve-electronique.org/PC_NOTAIRESDEFrance_1.2.250.1.78.2.1.1.1.pdf)

Policy OLD: 1.2.250.1.78.2.1.3.1.2.4.3.4



**CRL Distribution Points** *http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.arl*

**Authority Info Access** *http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.crt*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *ED:BE:65:FD:07:34:0A:16:3B:8B:5B:BC:C1:2A:0B:5E:91:F6:04:97:26:F4:0B:B4:F3:FD:27:83:B6:EE:3F:13*

**X509SubjectName**

**Subject CN:** *REALSIGN 2032*

**Subject 2.5.4.97:** *VATFR-67784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *YFhJFeeDY/F0gld7U26myYMI4WY=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2024-10-16T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.preuve-electronique.org/PC\_REALSIGN\_1.2.250.1.78.2.1.3.1.1.4.pdf*

**URI** *[ fr ]* *https://www.preuve-electronique.org/PC\_REALSIGN\_1.2.250.1.78.2.1.3.1.1.4\_fr.pdf*

**13.14.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**13.14.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[en]* *undefined.*

*[fr]* *undefined.*



**Issuer CN:** *NOTAIRES DE FRANCE 2033*

**Issuer 2.5.4.97:** *SI:FR-784350134*

**Issuer OU:** *0002 784350134*

**Issuer O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Issuer C:** *FR*

**Subject CN:** *REALTS 2032*

**Subject 2.5.4.97:** *VATFR-67784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**Valid from:** *Wed Sep 18 09:57:02 CEST 2024*

**Valid to:** *Thu Sep 16 09:57:02 CEST 2032*

**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C2:1C:BC:48:48:E4:D1:16:18:91:95:24:DF:28:FF:87:C4:0C:43:8A:D8:7E:A8:6D:BD:BD:18:D8:41:A2:1B:8B:18:60:FA:A0:3C:D8:0E:73:42:71:85:A9:37:FD:B9:23:BA:EC:4B:2C:D8:F2:20:AF:74:D8:78:BD:B2:43:92:F4:83:B9:30:69:DD:91:69:BD:62:36:15:A2:E7:01:A5:16:1C:CE:8D:09:22:8C:02:28:1C:54:BB:43:AE:68:08:22:92:62:FF:FE:67:04:F5:D5:43:AC:2A:79:85:1E:70:57:AB:E9:B0:5C:3F:3E:4C:31:B5:BA:11:47:EC:FC:FF:60:A2:81:9D:A4:12:1B:0B:12:DC:6A:F8:59:B4:C5:03:F3:9A:CD:3E:9D:F6:80:E9:46:26:21:A3:69:84:E4:E0:DC:79:C0:ED:2A:19:F8:40:9F:AF:DA:3E:53:E7:C1:ED:9F:C1:7E:04:04:50:BF:BF:E4:F3:0E:F7:E7:88:FF:FD:8A:A0:09:C4:F4:7B:1B:38:F1:8E:25:AB:0A:0D:C5:2A:22:A4:D8:31:7C:3C:55:E3:AB:EF:C4:69:16:8B:1B:DC:FD:86:3B:BA:B0:DF:7E:5B:35:36:C0:2A:BF:44:B1:F2:D0:9F:5C:6A:B7:62:E9:34:84:12:1E:9C:1F:09:4B:15:5C:83:C0:DA:8C:00:A5:B2:87:BD:55:FC:2D:68:9F:EA:37:C8:1D:5C:F5:4A:48:E1:20:23:C6:C5:6A:B0:FB:B2:BF:DB:68:4F:20:D5:FD:10:E8:F5:DA:9F:BB:B C:7F:FA:0B:C3:B5:08:AC:98:D4:08:3C:02:20:19:23:79:EB:09:1E:CB:93:99:65:CA:C3:29:FA:27:2E:39:39:17:AC:AC:D1:CF:15:DF:A0:50:45:1F:AF:48:C1:90:17:16:61:BC:98:2D:D7:9C:5C:98:7E:CB:16:95:53:1E:2C:76:30:BF:0A:EE:08:2A:3B:35:F1:3D:24:C7:4F:3E:5E:81:15:B9:BB:53:8D:94:A5:08:4D:D7:36:1E:9F:73:78:57:AB:30:97:D5:C5:0B:0D:A3:EE:B3:A2:5E:E9:86:32:A1:58:F7:23:C0:7A:D0:8E:34:C4:43:A3:F4:27:82:D6:9A:3F:87:7C:DF:E3:16:55:E6:49:C2:C1:D4:E3:E6:F5:C4:AE:A5:18:28:68:E8:24:EF:86:09:C8:44:68:03:6C:75:EE:AF:C4:EE:CD:6E:37:37:BA:88:5F:24:02:3F:F6:82:85:4C:49:7F:45:9F:04:AE:F4:BE:3D:7B:D1:DF:84:FD:99:C6:1D:B8:6D:83:B3:95:B6:D1:DA:44:8B:84:EB:AD:C2:E0:33:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Subject Key Identifier** *7D:38:A7:20:4E:BC:8A:C1:F4:F2:7A:9B:40:5F:28:E6:E3:39:B2:2D*

**Authority Key Identifier** *F6:A5:B5:29:60:7E:F1:EA:03:65:95:33:31:CB:85:0D:65:C8:1A:F4*

**Certificate Policies** *Policy OID: 1.2.250.1.78.2.1.1.1*  
*CPS pointer: [http://www.preuve-electronique.org/PC\\_NOTAIRESDEFrance\\_1.2.250.1.78.2.1.1.1.pdf](http://www.preuve-electronique.org/PC_NOTAIRESDEFrance_1.2.250.1.78.2.1.1.1.pdf)*  
*Policy OID: 1.2.250.1.78.2.1.3.5.2.4.3.4*

**CRL Distribution Points** *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.arl>*

**Authority Info Access** *<http://www.preuve-electronique.org/ListeRevocations/notairesdefrance2033.crt>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *10:22:1C:29:15:33:B2:28:8D:06:2D:24:75:F4:73:EE:FB:DB:2C:99:9B:DD:2E:68:C E:AF:62:4F:9E:07:6A:F0*

**X509SubjectName**

**Subject CN:** *REALTS 2032*

**Subject 2.5.4.97:** *VATFR-67784350134*

**Subject O:** *CONSEIL SUPERIEUR DU NOTARIAT*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *fTinIE68isH08nqbQF8o5uM5si0=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

|                                   |               |                   |
|-----------------------------------|---------------|-------------------|
| <b>Service status description</b> | <i>[ en ]</i> | <i>undefined.</i> |
|                                   | <i>[ fr ]</i> | <i>undefined.</i> |

**Status Starting Time** *2024-10-16T00:00:00Z*

**TSP Service Definition URI**

|            |               |                                                                                |
|------------|---------------|--------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.preuve-electronique.org/PH_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf</i> |
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.preuve-electronique.org/PH_1.2.250.1.78.2.1.3.5.4.6.1.1.pdf</i> |

## 14 - TSP: Le Groupe La Poste

### TSP Name

Name [ en ] *Le Groupe La Poste*

Name [ fr ] *Le Groupe La Poste*

### TSP Trade Name

Name [ en ] *VATFR-39356000000*

Name [ fr ] *VATFR-39356000000*

Name [ en ] *CERTINOMIS*

Name [ fr ] *LA POSTE - DSI COURRIER*

Name [ fr ] *LA POSTE*

### PostalAddress

Street Address [ en ] *Direction des Systèmes d'Information Courrier - 111 boulevard Brune*

Locality [ en ] *Paris*

Postal Code [ en ] *75014*

Country Name [ en ] *FR*

### ElectronicAddress

URI [ en ] *mailto:ld-horodatage-mco@laposte.fr*

URI [ en ] *http://www.laposte.fr*

### TSP Information URI

URI [ en ] *http://www.certinomis.fr/nos-solutions/horodatage-et-cachet-electronique-de-la-poste/service-dhorodatage-electronique*

URI [ fr ] *http://www.certinomis.fr/nos-solutions/horodatage-et-cachet-electronique-de-la-poste/service-dhorodatage-electronique*

## 14.1 - Service (withdrawn): La Poste - Autorité d'horodatage

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [ en ] *A time-stamping generation service creating and signing qualified time-stamps tokens.*

|             |               |                                         |
|-------------|---------------|-----------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>La Poste - Autorité d'horodatage</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>La Poste - Autorité d'horodatage</i> |
| <b>Name</b> | <i>[ en ]</i> | <i>Certinomis</i>                       |

### Certificate fields details

Serial Number: 21

-----END CERTIFICATE-----

**Issuer CN:** *Certinomis - Autorité Racine*

Issuer 0: *Certinomis*

**Subject CN:** *Certinomis AC 1 étoile*

**Subject 0:** *Certinomis*

**Valid from:** *Fri Dec 12 10:22:39 CET 2008*

[illegible]

|                                 |                                                                                                                                                                         |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: true</i>                                                                                                                                                       |
| <b>Authority Key Identifier</b> | <i>0D:8C:B6:61:DA:44:B8:D1:14:7D:C3:BE:7D:5E:48:F0:CE:CA:6A:B0</i>                                                                                                      |
| <b>Subject Key Identifier</b>   | <i>2E:0A:C7:91:36:28:30:56:D5:CE:91:1A:86:B9:38:6B:A8:82:BF:0A</i>                                                                                                      |
| <b>CRL Distribution Points</b>  | <i>http://crl.certinomis.com/AC_Racine/crl/crl-1.crl</i><br><i>2: ldap.certinomis.com</i><br><i>C=FR,O=Certinomis,OU=0002 433998903,CN=Certinomis - Autorité Racine</i> |
| <b>Certificate Policies</b>     | <i>Policy OID: 1.2.250.1.86.2.2.0.1.1</i>                                                                                                                               |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                                                                                            |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                                          |
| <b>Thumbprint:</b>              | <i>14:B4:0B:14:D1:54:4A:C1:19:40:0D:ED:8D:FD:5A:4F:2B:41:60:FC:DC:85:8E:9D:B2:56:54:F0:AB:C2:72:D0</i>                                                                  |

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

|                                   |             |                   |
|-----------------------------------|-------------|-------------------|
| <b>Service status description</b> | <i>[en]</i> | <i>undefined.</i> |
|                                   | <i>[fr]</i> | <i>undefined.</i> |

**Status Starting Time** *2016-06-30T22:00:00Z*

#### Scheme Service Definition URI

|            |             |                                                                                                     |
|------------|-------------|-----------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[en]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102023/LCP</i>                          |
| <b>URI</b> | <i>[fr]</i> | <i>http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-<br/>TrustedList/schemerules/FR/Time-Stamping</i> |

#### TSP Service Definition URI

|            |             |                                                                                                           |
|------------|-------------|-----------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[fr]</i> | <i>http://www.certinomis.com/publi/rgs/DT-FL-1310-020-PC-SERV-1.4.pdf</i>                                 |
| <b>URI</b> | <i>[fr]</i> | <i>http://www.cachetdelaposte.com/Documents/Politiquedhorodatage-<br/>ServicedhorodatageLaPosteV5.pdf</i> |
| <b>URI</b> | <i>[en]</i> | <i>http://www.cachetdelaposte.com/Documents/Politiquedhorodatage-<br/>ServicedhorodatageLaPosteV5.pdf</i> |

#### 14.1.1 - History instance n.1 - Status: withdrawn

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

#### Service Name

|             |             |                                         |
|-------------|-------------|-----------------------------------------|
| <b>Name</b> | <i>[en]</i> | <i>La Poste - Autorité d'horodatage</i> |
|-------------|-------------|-----------------------------------------|

Name [ fr ] La Poste - Autorité d'horodatage

Name [ en ] Certinomis

### Service digital identities

#### X509SubjectName

Subject CN: Certinomis AC 1 étoile

Subject OU: 0002 433998903

Subject O: Certinomis

Subject C: FR

#### X509SKI

X509 SK I LgrHkTYoMFbVzpEahrk4a6iCvwo=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Status Starting Time 2016-06-30T22:00:00Z

### 14.1.2 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

#### Service Name

Name [ en ] La Poste - Autorité d'horodatage

Name [ fr ] La Poste - Autorité d'horodatage

### Service digital identities

#### X509SubjectName

Subject CN: Certinomis AC 1 étoile

Subject OU: 0002 433998903

Subject O: Certinomis

Subject C: FR

#### X509SKI

X509 SK I LgrHkTYoMFbVzpEahrk4a6iCvwo=



|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>                                                 |
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |               |                                                                     |
|-------------|---------------|---------------------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>La Poste - Autorité d'horodatage - UH1 1.2.250.1.8.1.1.1.1.6</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>La Poste - Autorité d'horodatage - UH1 1.2.250.1.8.1.1.1.1.6</i> |

**Version:** 3

**Serial Number:** 152238051066055272326907137846144874762549177611

[illegible]

**Subject CN:** LA POSTE UNITE HORODATAGE 925355 10

**Subject L:** *ST OUEN*

**Subject OU:** *0002 35600000065307*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject C:** *FR*

**Valid from:** *Tue Jun 09 17:08:36 CEST 2015*

**Valid to:** *Tue Jul 09 17:08:36 CEST 2019*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C6:C2:82:5D:D3:69:45:9E:AA:69:06:BF:9D:63:3A:6E:A8:0D:F2:1F:C6:17:82:CF:FF:38:EC:A2:32:69:10:EA:C5:D1:47:03:28:A6:60:91:2D:51:77:F3:27:83:A7:19:A1:1E:98:04:23:1E:29:6A:0A:18:C7:F7:B5:20:1D:52:92:2E:6D:34:58:0B:7C:23:85:E0:3A:E5:34:53:D0:5E:1A:63:2D:86:A2:5D:4A:70:47:BF:D1:B6:C5:02:21:A5:A2:F1:EC:7C:2E:AD:C1:A6:AB:FC:80:A4:5C:0A:9F:DC:72:EA:FD:AB:B3:4C:84:1A:2B:0C:4C:D7:F6:23:A7:44:F8:97:74:4B:F4:D4:77:7B:E0:06:F4:E5:AC:87:34:03:86:AC:BA:AD:CE:A6:75:EE:EA:4F:70:47:C6:11:DC:49:19:FC:BF:82:9D:7E:CC:CA:23:00:6F:8F:34:EA:EB:88:AC:28:46:20:52:44:82:6F:71:D9:44:64:ED:58:8F:B3:78:FE:8B:9C:31:76:66:48:6B:E0:E0:B4:0E:C8:63:F3:0E:1C:7F:69:22:F8:DF:44:ED:0A:AB:31:22:F3:26:01:96:C7:56:EB:F5:76:F9:46:5A:69:AE:CE:6D:A6:C7:73:CE:3B:B5:40:3D:AE:82:2D:64:A3:03:E3:18:67:C2:AD:02:03:01:00:01*

**Extended Key Usage** *id\_kp\_timeStamping*

**Authority Info Access** *http://igc-g3.certinomis.com/INSTANCE\_SHA2/ocsp/OCSP\_PRIME*

**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.24.1*

**CRL Distribution Points** *http://crl.igc-g3.certinomis.com/INSTANCE\_SHA2/crl/AC\_PRIME-crl-1.crl*  
*http://www.certinomis.com/crl/acg3-PRIME.crl*

**Subject Alternative Name** *CN=LA\_POSTE\_UNITE\_HORODATAGE\_925355\_10*

**Subject Key Identifier** *D7:A0:D4:8C:EB:26:1B:E6:44:BA:2C:08:F9:DC:49:36:25:27:E9:D5*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *D2:FC:85:06:EC:75:D2:80:7E:31:F3:98:79:C7:B1:24:11:B1:F0:19:E7:94:EC:E6:CF:C5:FE:8D:EC:6F:BE:02*

**X509SubjectName**

**Subject SERIAL NUMBER:** *1-4334*

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_925355\_10*

**Subject L:** *ST OUEN*

**Subject OU:** *0002 35600000065307*

**Subject O:** *LA POSTE - DSI COURRIER*

Subject C: FR

X509SKI

X509 SK I 16DUjOsmG+ZEuiwI+dxjNiUn6dU=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2019-08-01T00:00:00Z

## TSP Service Definition URI

URI [en] <http://cachetdelaposte.com/Documents/Politiquedhorodatage-ServicedhorodatageLaPosteV6.pdf>

URI [fr] <http://cachetdelaposte.com/Documents/Politiquedhorodatage-ServicedhorodatageLaPosteV6.pdf>

### 14.2.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [en] La Poste - Autorité d'horodatage - UH1 1.2.250.1.8.1.1.1.1.6

Name [fr] La Poste - Autorité d'horodatage - UH1 1.2.250.1.8.1.1.1.1.6

## Service digital identities

### X509SubjectName

Subject SERIAL NUMBER: 1-4334

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_925355\_10

Subject L: ST OUEN

Subject OU: 0002 35600000065307

Subject O: LA POSTE - DSI COURRIER

Subject C: FR

X509SKI

X509 SK I 16DUjOsmG+ZEuiwI+dxjNiUn6dU=

|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>                                                 |
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |               |                                                                     |
|-------------|---------------|---------------------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>La Poste - Autorité d'horodatage - UH2 1.2.250.1.8.1.1.1.1.6</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>La Poste - Autorité d'horodatage - UH2 1.2.250.1.8.1.1.1.1.6</i> |

**Version:** 3

**Serial Number:** 983682914577683000705872756986928995491207970790

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: Certinomis - Prime CA

Issuer OU: 0002 433998903

Issuer O: *Certinomis*

Issuer C: *FR*

Subject SERIAL NUMBER: 1-4335

**Subject CN:** LA POSTE UNITE HORODATAGE 925340 11

**Subject L:** *ST OUEN*

**Subject OU:** *0002 35600000065307*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject C:** *FR*

**Valid from:** *Tue Jun 09 17:08:48 CEST 2015*

**Valid to:** *Tue Jul 09 17:08:48 CEST 2019*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B8:45:5F:2B:47:89:34:DA:0B:F4:13:50:48:5D:EE:A7:55:68:AD:C9:59:3E:9A:58:08:58:A2:0C:45:86:9F:A8:8F:E5:84:63:8D:05:A3:46:12:86:D2:68:10:39:23:E4:5D:3D:09:99:EC:16:D4:9E:AD:E4:4B:30:56:8A:CF:F7:20:3E:40:87:CC:90:29:43:B8:8B:5D:29:9A:EF:15:0A:22:65:49:5E:EE:3C:82:39:08:52:5E:49:6C:13:2F:04:82:F2:46:02:03:38:16:08:E5:E4:BB:5F:0A:8E:EC:FC:ED:B7:9C:0B:C4:6B:D5:E9:EE:5C:CF:11:8A:48:39:A8:0F:66:4D:5A:C0:D2:02:45:3B:91:89:01:3A:04:D2:19:04:00:9D:85:8F:CF:58:08:00:1A:98:A2:A5:B3:8E:DE:8D:59:31:DF:6A:14:EE:59:20:FC:9F:7D:8D:55:AA:BD:BF:05:60:D2:DB:35:B4:2E:98:29:BD:93:41:87:0D:C9:E4:9E:DD:2B:C8:80:3D:ED:43:6C:CE:D7:64:7B:35:50:C3:72:5F:91:77:2F:06:01:98:3C:6D:FE:E0:20:7A:F9:BB:64:D9:D8:F5:B7:14:AB:DC:FB:C8:67:8C:A4:A8:BB:A2:C1:15:5C:A0:E1:25:13:E7:A6:DF:55:F5:5C:D8:85:02:03:01:00:01*

**Extended Key Usage** *id\_kp\_timeStamping*

**Authority Info Access** *http://igc-g3.certinomis.com/INSTANCE\_SHA2/ocsp/OCSP\_PRIME*

**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.24.1*

**CRL Distribution Points** *http://crl.igc-g3.certinomis.com/INSTANCE\_SHA2/crl/AC\_PRIME-crl-1.crl*  
*http://www.certinomis.com/crl/acg3-PRIME.crl*

**Subject Alternative Name** *CN=LA\_POSTE\_UNITE\_HORODATAGE\_925340\_11*

**Subject Key Identifier** *5E:7F:2A:BE:3B:2F:0A:12:E0:09:B9:35:E0:72:BB:51:77:00:88:98*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *D3:5E:3A:5F:C3:DB:0B:A1:54:B0:47:E4:4C:60:63:2A:0C:89:D5:AD:55:CE:22:87:53:5F:67:0E:E9:02:41:4B*

**X509SubjectName**

**Subject SERIAL NUMBER:** *1-4335*

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_925340\_11*

**Subject L:** *ST OUEN*

**Subject OU:** *0002 35600000065307*

**Subject O:** *LA POSTE - DSI COURRIER*

Subject C: FR

X509SKI

X509 SK I Xn8qvjsvChLgCbk14HK7UXcAijg=

### Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2019-08-01T00:00:00Z

### TSP Service Definition URI

URI [en] <http://cachetdelaposte.com/Documents/Politiquedhorodatage-ServicedhorodatageLaPosteV6.pdf>

URI [fr] <http://cachetdelaposte.com/Documents/Politiquedhorodatage-ServicedhorodatageLaPosteV6.pdf>

### 14.3.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

### Service Name

Name [en] La Poste - Autorité d'horodatage - UH2 1.2.250.1.8.1.1.1.1.6

Name [fr] La Poste - Autorité d'horodatage - UH2 1.2.250.1.8.1.1.1.1.6

### Service digital identities

#### X509SubjectName

Subject SERIAL NUMBER: 1-4335

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_925340\_11

Subject L: ST OUEN

Subject OU: 0002 35600000065307

Subject O: LA POSTE - DSI COURRIER

Subject C: FR

X509SKI

X509 SK I Xn8qvjsvChLgCbk14HK7UXcAijg=



**Subject L:** SAINT OUEN  
**Subject OU:** 0002 35600000065307  
**Subject O:** LA POSTE - DSI COURRIER  
**Subject C:** FR  
**Valid from:** Tue Jun 09 17:08:18 CEST 2015  
**Valid to:** Tue Jul 09 17:08:18 CEST 2019  
**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DC:4D:F3:53:41:55:F1:EC:C2:41:96:46:84:4F:82:77:E5:B5:FB:37:3F:E0:D4:64:E4:98:18:0E:56:35:6E:80:B5:C9:1D:7C:E2:46:E9:51:48:76:83:C6:83:4B:49:D0:AE:FA:F5:8B:C5:CB:AA:FF:FE:FC:43:0C:94:83:50:81:65:58:36:2C:7E:D9:AF:72:D9:31:08:DE:2A:E0:D E:DE:52:73:4D:81:FD:80:70:8B:4E:5C:5C:8C:40:9F:66:41:77:3B:DD:CC:32:D6:B3:67:40:29:D1:9C:B9:B5:66:4B:63:20:7A:9C:D0:35:4F:E2:D7:F7:F8:12:B5:57:A1:1C:05:46:90:0D:6 A:B5:20:56:D3:C1:34:26:B3:C1:13:01:A7:CB:8D:C1:71:88:28:82:B5:CB:88:03:AE:BA:69:C7:D4:A9:B1:43:CA:F9:04:8D:8F:46:82:69:35:43:36:D9:70:82:7F:0C:D5:38:1A:BD:4C:83:D4:2 7:50:5C:D9:39:E5:A1:82:07:87:AE:7A:F2:58:E2:A5:B5:10:D1:06:1E:D6:CD:6C:71:D6:89:15:24:33:C4:71:68:B9:1E:EC:C9:58:E3:F1:EA:21:7B:DD:DB:12:74:7E:07:2A:EF:12:EC:E4:11:62 :68:0D:3A:79:39:70:91:F1:18:40:51:F5:02:03:01:00:01  
**Extended Key Usage** id\_kp\_timeStamping  
**Authority Info Access** http://igc-g3.certinomis.com/INSTANCE\_SHA2/ocsp/OCSP\_PRIME  
**Authority Key Identifier** 70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E  
**Basic Constraints** IsCA: false  
**Certificate Policies** Policy OID: 1.2.250.1.86.2.3.3.24.1  
**CRL Distribution Points** http://crl.igc-g3.certinomis.com/INSTANCE\_SHA2/crl/AC\_PRIME-crl-1.crl  
http://www.certinomis.com/crl/acg3-PRIME.crl  
**Subject Alternative Name** CN=LA\_POSTE\_UNITE\_HORODATAGE\_925369\_10  
**Subject Key Identifier** 4B:7E:61:70:8E:B8:F2:4F:26:F4:B0:5F:AD:10:AF:55:8C:27:59:9C  
**Key Usage:** digitalSignature  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 65:A8:3F:B0:4F:7D:AD:4F:31:8D:E8:3B:5F:43:1F:A8:1F:AD:8A:47:B3:43:00:1D:8 A:79:6C:93:48:6C:7F:0D  
**X509SubjectName**  
**Subject SERIAL NUMBER:** 1-4333  
**Subject CN:** LA\_POSTE\_UNITE\_HORODATAGE\_925369\_10  
**Subject L:** SAINT OUEN  
**Subject OU:** 0002 35600000065307  
**Subject O:** LA POSTE - DSI COURRIER



Subject C: FR

X509SKI

X509 SK I S35hcl648k8m9LBfrRCvVYwnWZw=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2019-08-01T00:00:00Z

## TSP Service Definition URI

URI [ en ] <http://cachetdelaposte.com/Documents/Politiquedhorodatage-ServicedhorodatageLaPosteV6.pdf>

URI [ fr ] <http://cachetdelaposte.com/Documents/Politiquedhorodatage-ServicedhorodatageLaPosteV6.pdf>

### 14.4.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [ en ] La Poste - Autorité d'horodatage - UH3 1.2.250.1.8.1.1.1.1.6

Name [ fr ] La Poste - Autorité d'horodatage - UH3 1.2.250.1.8.1.1.1.1.6

## Service digital identities

### X509SubjectName

Subject SERIAL NUMBER: 1-4333

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_925369\_10

Subject L: SAINT OUEN

Subject OU: 0002 35600000065307

Subject O: LA POSTE - DSI COURRIER

Subject C: FR

X509SKI

X509 SK I S35hcl648k8m9LBfrRCvVYwnWZw=



**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

**Valid from:** *Mon Dec 17 17:11:00 CET 2018*

**Valid to:** *Fri Dec 16 17:11:00 CET 2022*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C5:37:86:19:3D:65:D8:09:74:27:00:86:1A:67:3E:59:32:53:9B:8B:76:D2:11:9E:24:10:7D:A2:68:84:01:1B:33:87:F3:80:88:88:9B:33:66:84:D7:D5:AD:52:D1:2A:4D:CA:EC:8C:EA:F5:2E:6E:FD:EB:C9:E5:5F:8B:25:F3:34:53:12:97:08:5D:A1:D0:09:21:71:8E:D5:F8:40:01:6F:65:B2:6B:4E:0C:18:6D:73:59:C7:7D:B2:DA:25:A7:B3:BC:BF:6C:AD:A9:AF:D6:E2:02:49:3E:6C:86:3C:E8:77:56:DA:33:4D:6B:F1:A9:33:B7:45:EA:CA:C3:01:7B:EA:D7:A8:FE:8E:41:83:D4:5C:2E:44:6F:0A:57:9B:80:92:F0:14:E6:78:5D:A5:51:18:DF:1D:6D:D7:57:03:91:DB:A4:3A:5D:C1:34:58:11:CA:F2:51:90:97:E4:14:EB:77:48:AE:16:93:DF:94:4A:22:84:CA:77:D E:96:F9:A4:AF:39:26:82:25:98:49:64:5B:85:6A:C5:78:6E:33:F7:B2:69:73:D0:0D:98:FD:35:5D:C4:0C:F8:09:DE:7D:26:0A:DD:04:57:E5:25:73:20:D4:87:09:A9:9B:74:45:9B:03:F3:0D:BE:25:5C:8D:4D:B2:86:A4:38:C7:2D:BF:FD:02:03:01:00:01*

**Authority Info Access** *http://www.certinomis.fr/publi/cer/AC\_PRIME.cer*  
*http://ocsp-pki.certinomis.com*

**Subject Key Identifier** *2B:A1:73:B0:0F:89:AA:29:FE:AC:28:44:FF:1A:63:85:18:A1:10:71*

**Basic Constraints** *isCA: false*

**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*

**CRL Distribution Points** *http://www.certinomis.com/crl/acg3-PRIME.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *39:0B:05:61:A0:A7:12:7E:10:E9:D4:10:D0:AC:F3:A5:7F:39:D2:8E:14:E6:47:5F:0C :D6:76:B1:A5:26:D6:C4*

**X509SubjectName**

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_ 81610\_0050000560\_001*

**Subject SERIAL NUMBER:** *50063IGB106*

Subject OU: 0002 356000000

Subject 2.5.4.97: NTRFR-356000000

Subject O: LA POSTE - DSI COURRIER

Subject L: PARIS

Subject ST: 75

Subject C: FR

**X509SKI**

X509 SK I K6FzsA+Jqin+rChE/xpjhRihEHE=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

**Status Starting Time**

2022-12-17T00:00:00Z

**TSP Service Definition URI**

URI [ fr ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

URI [ en ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

**14.5.1 - History instance n.1 - Status: granted****Service Type Identifier**

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service Name**

Name [ en ] La Poste - Autorité d'horodatage - UH1 1.2.250.1.8.1.1.1.1.7

Name [ fr ] La Poste - Autorité d'horodatage - UH1 1.2.250.1.8.1.1.1.1.7

**Service digital identities****X509SubjectName**

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_ 81610\_0050000560\_001

Subject SERIAL NUMBER: 50063IGB106

Subject OU: 0002 356000000



Signature algorithm: *SHA256withRSA*

Issuer CN: *Certinomis - Prime CA*

Issuer OU: *0002 433998903*

Issuer O: *Certinomis*

Issuer C: *FR*

Subject CN: *LA\_POSTE\_UNITE\_HORODATAGE\_ 81610\_0050000585\_001*

Subject SERIAL NUMBER: *50063FIL105*

Subject OU: *0002 356000000*

Subject 2.5.4.97: *NTRFR-356000000*

Subject O: *LA POSTE - DSI COURRIER*

Subject L: *PARIS*

Subject ST: *75*

Subject C: *FR*

Valid from: *Mon Dec 17 17:11:00 CET 2018*

Valid to: *Fri Dec 16 17:11:00 CET 2022*

Public Key:   
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:9D:A2:31:7F:9B:F5:97:39:49:FF:F2:6E:1C:A7:4F:A5:DF:40:21:B7:AF:E3:AA:F  
4:2E:83:76:7F:60:91:F9:6D:06:49:A2:E8:22:AA:ED:AA:D9:25:14:8B:9F:35:EC:8B:40:BD:86:2F:A9:91:0F:E5:BE:1:03:C2:36:E8:13:10:3F:A8:41:4B:8E:61:A5:BE:04:94:5A:CA:AF:66:73:  
AB:7D:C1:B5:FF:FC:83:A8:30:DC:70:14:69:BB:D2:82:BA:C4:A4:C9:A7:6B:35:39:0D:3B:AF:06:71:4E:0F:6F:82:35:B8:ED:07:69:17:EB:6E:3F:3D:38:AC:35:D8:05:46:43:DA:0A:8D:7A:42:  
1A:F6:F3:BC:9C:AD:56:16:35:4D:43:BF:13:FE:9E:32:58:2D:0D:F9:48:52:C4:7D:55:16:A3:45:A0:92:CE:4C:28:6F:C5:06:5C:EA:27:9E:E3:93:3A:A7:E9:2A:09:66:C4:27:1B:86:AF:8F:C0:E  
D:E0:DF:16:0B:A4:5D:11:8D:89:1D:06:26:CC:F1:F4:58:95:75:43:71:F2:25:AC:E9:93:39:49:BC:26:74:E2:68:C9:2F:C2:7E:53:2F:D4:71:DC:5D:A9:4B:E7:34:83:37:45:D2:E4:75:B6:FD:7F  
:7E:39:56:D9:3D:6D:6A:11:A8:49:37:02:03:01:00:01

Authority Info Access   
*http://www.certinomis.fr/publi/cer/AC\_PRIME.cer*  
*http://ocsp-pki.certinomis.com*

Subject Key Identifier *FD:15:ED:29:AF:47:86:35:6A:1C:F6:0F:EE:41:21:CE:2F:F0:2A:35*

Basic Constraints *IsCA: false*

Authority Key Identifier *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*

Certificate Policies   
*Policy OID: 1.2.250.1.86.2.3.3.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*

CRL Distribution Points *http://www.certinomis.com/crl/acg3-PRIME.crl*

Extended Key Usage *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *EB:64:52:22:F9:51:FC:0B:D4:47:F5:02:FF:9F:03:E7:48:90:B1:B4:D8:97:00:58:15:F8:C8:10:EB:1A:D9:FF*

**X509SubjectName**

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000585\_001*

**Subject SERIAL NUMBER:** *50063FIL105*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** */RXtKa9HhjVqHPYP7kEhzi/wKjU=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2022-12-17T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ]* *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**URI** *[ en ]* *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**14.6.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ fr ]* *La Poste - Autorité d'horodatage - UH2 1.2.250.1.8.1.1.1.7*

**Name** *[ en ]* *La Poste - Autorité d'horodatage - UH2 1.2.250.1.8.1.1.1.1.7*

### Service digital identities

#### X509SubjectName

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000585\_001*

**Subject SERIAL NUMBER:** *50063FIL105*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

#### X509SKI

**X509 SK I** */RXtKa9HhjVqHPYP7kEhzi/wKjU=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2018-12-18T00:00:00Z*

### 14.7 - Service (withdrawn): La Poste - Autorité d'horodatage - UH3 1.2.250.1.8.1.1.1.1.7

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[ en ]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[ fr ]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

#### Service Name

**Name** *[ fr ]* *La Poste - Autorité d'horodatage - UH3 1.2.250.1.8.1.1.1.1.7*

**Name** *[ en ]* *La Poste - Autorité d'horodatage - UH3 1.2.250.1.8.1.1.1.1.7*

### Service digital identities

#### Certificate fields details

**Version:** *3*

**Serial Number:** *68150419948293302924330656921836188101*





**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.24.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*

**CRL Distribution Points** *<http://www.certinomis.com/crl/acg3-PRIME.crl>*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *6F:46:B1:E1:18:E4:48:26:C6:40:A3:37:18:2E:C0:36:67:C2:76:96:F7:98:83:D6:1A:A0:AB:73:A8:08:CB:3D*

**X509SubjectName**

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000601\_001*

**Subject SERIAL NUMBER:** *50063GCG107*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *9WNfljg27FIGCADVJFwp+mwraMs=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2022-12-17T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>*

URI [ en ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

#### 14.7.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

#### Service Name

Name [ fr ] *La Poste - Autorité d'horodatage - UH3 1.2.250.1.8.1.1.1.1.7*

Name [ en ] *La Poste - Autorité d'horodatage - UH3 1.2.250.1.8.1.1.1.1.7*

#### Service digital identities

#### X509SubjectName

Subject CN: *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000601\_001*

Subject SERIAL NUMBER: *50063GCG107*

Subject OU: *0002 356000000*

Subject 2.5.4.97: *NTRFR-356000000*

Subject O: *LA POSTE - DSI COURRIER*

Subject L: *PARIS*

Subject ST: *75*

Subject C: *FR*

#### X509SKI

X509 SK I *9WNfljg27FIGCADVJFwp+mwraMs=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2018-12-17T00:00:00Z*

#### 14.8 - Service (withdrawn): La Poste - Autorité d'horodatage - UH120 1.2.250.1.8.1.1.1.1.7

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[ fr ] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*



**Valid from:** *Tue Sep 08 13:31:00 CEST 2020*

**Valid to:** *Sat Sep 07 13:31:00 CEST 2024*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D1:4E:B6:3C:97:6D:B7:A1:D4:15:54:F2:27:BE:93:A4:F9:85:4E:D9:F3:0D:E9:DC:68:89:93:37:7E:E7:50:80:92:24:3B:12:05:E1:57:44:32:E1:ED:11:94:F7:1B:80:6D:B7:6D:B8:E5:2A:D3:C8:E1:82:55:08:78:D0:24:F7:D3:37:D3:48:8D:EF:AD:95:57:5F:4F:14:97:17:F2:AA:04:E3:F2:E2:7B:42:58:E8:66:BF:18:11:53:AF:48:75:3A:8A:D9:F6:19:F3:F0:64:2F:DC:F7:D9:83:F9:47:43:BD:19:82:E8:7B:C3:BE:3C:60:5A:F9:15:98:BC:C8:87:C2:40:3B:93:2B:DC:50:E0:83:D2:45:01:1C:78:DF:1D:7B:63:7D:8F:D5:E3:F2:A3:59:9F:C3:37:E7:73:E7:60:50:B6:67:CB:47:05:98:EF:D4:C2:DB:FF:11:15:B9:F0:3D:CA:9A:F8:B1:78:33:8B:E3:02:01:F5:35:6F:B8:A1:DF:3A:05:82:69:A7:7B:48:95:A0:6B:38:CA:8C:5D:31:E0:32:2C:46:E4:93:F2:D9:AD:71:FE:CD:1F:DE:0F:16:95:90:26:12:8B:E1:97:E6:79:00:04:32:92:49:02:C0:EE:58:4B:21:9C:C0:52:84:AF:35:37:E2:34:39:39:CB:02:03:01:00:01*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer  
http://ocsp-pki.certinomis.com/*

**Subject Key Identifier** *76:0B:F5:FF:B7:D4:A3:35:A5:DA:BB:E9:D1:B6:AF:2F:51:CF:EC:AF*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1  
CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques  
Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *78:55:74:8D:A8:E0:D6:91:53:CC:FE:BA:AB:97:F9:31:81:E2:14:48:E7:10:4B:7B:90:0D:52:D7:A5:8A:6D:AE*

## X509SubjectName

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0040000120\_001*

**Subject SERIAL NUMBER:** *104564IGG678*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

## Status Starting Time

2024-09-07T00:00:00Z

### TSP Service Definition URI

|     |        |                                                                                                                                                                                   |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification">https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### 14.8.1 - History instance n.1 - Status: granted

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

**Name** [ fr ] La Poste - Autorité d'horodatage - UH120 1.2.250.1.8.1.1.1.1.7

## Service digital identities

## X509SubjectName

Subject C: *FR*

# X509SKI



**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0040000120\_001*  
**Subject SERIAL NUMBER:** *104577GDP804-2-1*  
**Subject OU:** *0002 356000000*  
**Subject 2.5.4.97:** *NTRFR-356000000*  
**Subject O:** *LA POSTE*  
**Subject L:** *PARIS*  
**Subject ST:** *75*  
**Subject C:** *FR*  
**Valid from:** *Tue Sep 08 20:43:55 CEST 2020*  
**Valid to:** *Fri Sep 08 20:43:55 CEST 2023*  
**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C9:8F:FF:F3:32:F0:38:E6:27:E2:B3:9E:1D:30:A3:4F:68:08:C7:DC:12:0F:BC:24:3A:AA:5E:96:B9:1E:81:8E:83:AC:5D:51:7F:E7:2F:C5:46:A8:B9:66:52:FF:8D:86:5E:71:B3:29:1E:09:02:7B:55:BD:8C:06:F3:2D:51:8A:9B:B7:70:9A:8D:85:EC:15:1B:58:9A:CD:82:13:71:3D:CA:95:17:F2:9B:7E:8B:2B:84:AF:CA:20:BB:4B:FD:DF:D2:D2:36:A0:0B:25:97:41:05:00:F4:3F:F1:7E:F7:4A:3A:D2:A2:ED:5F:3A:EB:7D:BB:FC:6A:07:36:C0:77:5F:54:A3:F9:BA:E8:3C:60:39:92:53:3E:18:0C:CD:F3:F7:F5:06:61:8E:CF:F7:F5:A1:07:B1:3E:CE:12:8C:C8:E7:56:E7:E9:25:0F:99:21:E6:52:EC:7A:0A:98:5D:12:85:99:6F:0C:05:5D:15:3E:A5:4B:A7:D8:5F:03:55:55:F0:C1:70:3F:87:9C:62:0C:4F:7A:53:3E:BC:0D:66:F3:54:95:46:6B:EF:A7:E6:A6:96:3E:96:57:7B:0B:7A:1A:A4:CF:E3:85:97:9C:E5:61:FF:A0:9F:5F:E4:2F:A5:19:92:C2:B6:FE:C7:27:F7:A2:CF:54:38:33:0B:61:36:A7:79:02:03:01:00:01*  
**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*  
**Subject Key Identifier** *64:96:10:02:17:F7:75:7F:83:89:A6:DD:92:21:C3:F9:F0:87:5B:32*  
**Basic Constraints** *isCA: false*  
**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*  
**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *22:24:4E:2C:6E:C6:14:82:00:D5:D9:50:2C:C6:95:EE:EA:80:A1:82:9A:EB:C1:72:2A:58:4D:C2:02:DB:2B:8A*

X509SubjectName



Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_ 81610\_0040000120\_001

Subject SERIAL NUMBER: 104577GDP804-2-1

Subject OU: 0002 356000000

Subject 2.5.4.97: NTRFR-356000000

Subject O: LA POSTE

Subject L: PARIS

Subject ST: 75

Subject C: FR

**X509SKI**

X509 SK I ZJYQAhf3dX+DiabdkIHd+fCHWzl=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

**Status Starting Time**

2023-09-08T00:00:00Z

**TSP Service Definition URI**

URI [ fr ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

URI [ en ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

**14.9.1 - History instance n.1 - Status: granted****Service Type Identifier**

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service Name**

Name [ en ] La Poste - Autorité d'horodatage - UH120 1.2.250.1.8.1.1.1.1.7

Name [ fr ] La Poste - Autorité d'horodatage - UH120 1.2.250.1.8.1.1.1.1.7

**Service digital identities****X509SubjectName**

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_ 81610\_0040000120\_001

Subject SERIAL NUMBER: 104577GDP804-2-1

Subject OU: 0002 356000000

Subject 2.5.4.97: NTRFR-356000000

Subject O: LA POSTE

Subject L: PARIS

Subject ST: 75

Subject C: FR

X509SKI

X509 SK I ZJYQAhf3dX+DiabdkIHd+fCHWzl=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2020-09-09T00:00:00Z

## 14.10 - Service (withdrawn): La Poste - Autorité d'horodatage - UH498

### 1.2.250.1.8.1.1.1.1.7

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

### Service Name

Name [ fr ] La Poste - Autorité d'horodatage - UH498 1.2.250.1.8.1.1.1.1.7

Name [ en ] La Poste - Autorité d'horodatage - UH498 1.2.250.1.8.1.1.1.1.7

### Service digital identities

### Certificate fields details

Version: 3

Serial Number: 5254348885680926787436687264614822749



**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*  
*Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *<https://www.certinomis.com/crl/ac-ejb-timestamp.crl>*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E6:4F:4A:FE:6C:89:D5:1C:1C:6A:D2:CD:34:04:07:A0:20:49:F2:BD:F2:51:A2:F7:B1:1D:20:2C:7F:71:43:7B*

**X509SubjectName**

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000498\_001*

**Subject SERIAL NUMBER:** *104564EEJ880*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *NOvMP0eJu8YLn7q0YQHUS98LqDI=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2024-09-07T00:00:00Z*

**TSP Service Definition URI**

URI *[ fr ]* <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

URI *[ en ]* <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

#### **14.10.1 - History instance n.1 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

#### **Service Name**

Name *[ fr ]* *La Poste - Autorité d'horodatage - UH498 1.2.250.1.8.1.1.1.1.7*

Name *[ en ]* *La Poste - Autorité d'horodatage - UH498 1.2.250.1.8.1.1.1.1.7*

#### **Service digital identities**

##### **X509SubjectName**

Subject CN: *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000498\_001*

Subject SERIAL NUMBER: *104564EEJ880*

Subject OU: *0002 356000000*

Subject 2.5.4.97: *NTRFR-356000000*

Subject O: *LA POSTE - DSI COURRIER*

Subject L: *PARIS*

Subject ST: *75*

Subject C: *FR*

##### **X509SKI**

X509 SK I *NOvMP0eJu8YLn7q0YQHUS98LqDI=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2020-09-09T00:00:00Z*

#### **14.11 - Service (withdrawn): La Poste - Autorité d'horodatage - UH549 1.2.250.1.8.1.1.1.1.7**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Service type description   | [en]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                            | [fr]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |
| Service Name               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |
| Name                       | [ fr ]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | La Poste - Autorité d'horodatage - UH549 1.2.250.1.8.1.1.1.1.7                               |
| Name                       | [ en ]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | La Poste - Autorité d'horodatage - UH549 1.2.250.1.8.1.1.1.1.7                               |
| Service digital identities |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |
| Certificate fields details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |
| Version:                   | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                              |
| Serial Number:             | 81390089146012787655880334902600230015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                              |
| X509 Certificate           | <div>-----BEGIN CERTIFICATE-----<br/>MIHHCIBPBKGAwIBAgIQP5pNmYYwYL67p+ysIkFzANBokhkiG9w0BAQSFADBgMQswCOYDVOQG<br/>EwJGUJETMBEGAlUEChMKQZVydGlub21pczEYMBYGA1UEYRMPTIRSRltNDMzOTk4OTAzMSwiAYD<br/>VOQDEiDZj0aW5wbWlic0GvGIZXN0YWIwIENBMB4XDThwMDkwODExMzYwMfoxDTIOMDkwNzEx<br/>MzYwMfoxgAACAIBgNVBAITAAZ25McswCOYDVOQDAI3NTEOMAwGA1UEBwwFUEFSSVMIIDAEgNV<br/>BAQMFOxBIFBPUJFRFIC0grFNIENPVVJSUUSMRgwFgYDVORhDA9OVfjGUi02NTYwMDAwMDAxZAV<br/>BgNVBAsMDjAwMDIqMzUzMDAwMDAwMRUwEwYDVQOFEwwxMDQ1NjRHT005NjksODAxZBgNVBAMML0x0<br/>X1BPJ1RFX1VOSVRFX0hPUL9CQVBR0V10dgnEwXzAwNTAwMDA1NDIOMDkxMlIiBjANBgkqhkiG<br/>9w0BAQEFAAOCAQ8AMIIBCgKCAQEAwFt/AHhZL8tqUw88le78GZhmMjpew7n8yRCBE8eO100rkTI<br/>0Vfhrvx1UOnEyg/miZW05nOy9UTKPSimlnIRORCYX6jG7ruxgEzvdQLuUj1Hmrr7gmTpY9K53<br/>nIk9u9pFGcAZKwEggrT03rMO0t6sz3Mhq1mssppwpg0YyDj3q8SUOPIC02ZlL4+O6<br/>BxuQJNz+IiWZuegN94e5wRYZs35HtFz0+HqNDmaETFCAT7JT5pOp7QotjBG40m9pco2RuIB0<br/>DvjchmiOKSuav5DtBspXPWnkP4B7zw1LXhBFTy3g7wP8uG+5y7QUrgPxxvNl0UWQIDAQAB04IC<br/>TTCcAKwpYMGCCsGAOUFBwEBBkwtdBF8g9Bg9EFB0CwAo7SaHR0ciM6Ly93d3cu12VydGlub21p<br/>cyJb20vcFVibGkvY2Vyl2FjLWVqY10aW11c3RhbXAuY2VyMCMwGCCsGAOUFB8zABhiAgaHR0CDov<br/>L29jC3AtcGtPlmNlcnRpbm9taXMuY29tLzAdBgNVHQ4EFgQU4/VEF6VyyCWasqscI8ZcIAsFT0gw<br/>DAYDVROTAQHBAwIBAgIBgNVHRMIEcDAWgBRko4CvjoNMRGuahsiFhfkKxeOCBIQYIKwYBBQUH<br/>AQMEGygwYUwCAYGBAC0RgeEBMBMG8gQAJYBBjAIBgcEAlSQAQYCMGQGBG0AJKYBBTBaMfgWUmh0<br/>dHBzOi8vd3d3LmNlcnRpbm9taXMuZnltZG9jdW1lbnRzLWV0LWxpZW5zL25vcy1jb25kaXRpb25z<br/>LWdlbmVvYWlic1kdXRpbGcYXRpb24TAmVuMGGA1UdIARnMGQwvwwYKkoF6AVYCBglYATBjMEcG<br/>CcsGAOUFBwIBFjtodHRwczoV13d3d5jXj0aW5wbWlZmZyL2RvY3VZVW50cy1ldC1saWVucy9u<br/>b3MtcG9saXRpcXVlc2AIBgcEAlvsQAEbMEQGA1UdHwQ9MDswOaA3oDWGM2h0dHBzOi8vd3d3LmNl<br/>cnRpbm9taXMuY29tL2Nyb3R5Y1lamtldGZlXN0YWIwLmlyb3DAQBgNVH08BAiBBAwMC4wFgYD<br/>VR0IAQHBAwwCgYIKwYBBQUHAgwgdOYjKozZlhvcNAQELBQADggIBAMyvZEB4d8Knn0fRVjv9Q5b<br/>Dm1UvL3kWFLSBRvYnreE0g7tKlaPrPsvfJUDjX5AojvOwZmrTZ79WwHor2GLU06qp7KhKlps<br/>jfhlycNsooDD8A8g7njbK8gdpXlPpYNig4XgBhtUjUWfthE5VCyneKGCvMhYUHz2WESMF<br/>YmBRaxCSlmlI04tfgSpYPuuUjDye7wrrwhtfE+ts+Vy6LbRksYuxNwVhEMpiw808Jnt/rkf<br/>nvDQRnrAojg8dJ5qwf3uAju6fdrYHOnzGgB18D+0OGZzZBJ3dSRXm4p5B1oXMRUvEmdaCGN5w<br/>CBWwV10+puuQ33CIB+CEXjQ68nLw7ofK0yQc6B3ysK5vuWU01HfCzG5UWsr6MwXis5cdB<br/>2BqMRQrjgi0147UJH/ZRB8gIbKXvRE/7+yhN4nRQCIETsnT4Xyu5AQ+KAJc25r+Xt06q09Hu5<br/>Tp3szi0osrae9PnurCMGhBrFynkx+lg1J/P8309+UJXnB2916Hfa00Fk3YTFKMvE4453dPbJqX<br/>Z5i0lyp6cFK6isNlVrX50z50b5Qa0p8fRC0beYh00mKaZygCEaf39fyDe<br/>SApejKWKpZYLxRAnUuYo+rKkNETetbroof6yWF7HQidQVeVbk<br/><br/>-----END CERTIFICATE-----</div> |                                                                                              |
| Signature algorithm:       | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                              |
| Issuer CN:                 | Certinomis - Timestamp CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                              |
| Issuer 2.5.4.97:           | NTRFR-433998903                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |
| Issuer O:                  | Certinomis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                              |
| Issuer C:                  | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                              |
| Subject CN:                | LA_POSTE_UNITE_HORODATAGE_ 81610_0050000549_001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |
| Subject SERIAL NUMBER:     | 104564GOM969                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                              |
| Subject OU:                | 0002 356000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                              |
| Subject 2.5.4.97:          | NTRFR-356000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |
| Subject O:                 | LA POSTE - DSI COURRIER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                              |
| Subject L:                 | PARIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                              |
| Subject ST:                | 75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                              |

**Subject C:** *FR*

**Valid from:** *Tue Sep 08 13:36:00 CEST 2020*

**Valid to:** *Sat Sep 07 13:36:00 CEST 2024*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C0:57:FF:00:79:F6:2F:CB:6A:51:4F:3C:95:EE:FC:1B:68:4C:9A:3A:5E:C3:89:FC:C9:10:9B:13:CA:10:07:43:AB:96:44:E5:D1:54:E3:7E:FC:6F:05:43:A7:13:28:3F:9A:2D:96:D1:29:CE:CB:05:13:28:F4:A5:9A:59:FF:21:13:91:09:85:FA:24:8E:EB:8B:18:04:CE:F7:50:2E:F5:25:8F:51:F6:AE:7E:E9:99:3A:58:F4:A4:B7:9E:56:24:F5:4F:69:16:91:9C:03:65:8A:C0:41:20:AC:96:2A:DE:5F:CC:3B:4B:5F:B3:FC:F7:32:1A:B5:9A:CB:29:C2:0A:6A:B7:2D:18:CB:30:E5:DE:00:52:50:E3:E5:20:23:99:D8:F9:4B:E3:E3:8A:07:18:8E:24:DC:FE:88:85:99:89:E8:0D:F7:87:B9:C1:16:19:83:74:87:96:D1:76:BB:4F:87:A8:D0:E6:68:44:C5:08:07:F8:8D:38:F9:A5:0A:7B:42:88:63:04:6E:34:9B:DF:E9:72:8D:91:88:80:4E:0E:F8:DC:86:68:8E:29:2B:9A:BD:20:ED:06:CA:71:3D:69:E4:3F:80:7B:CF:0D:4B:5C:70:45:4F:2D:E0:EE:DC:0F:8F:CB:86:F9:2C:B8:41:44:60:3F:1C:EF:34:8D:14:59:02:03:01:00:01*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Subject Key Identifier** *E3:F5:44:17:A5:72:C9:C5:9A:B2:AB:1C:97:C6:5C:20:0E:5F:4C:E8*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *3C:DD:9A:A0:66:A8:4F:7B:26:1B:74:81:DE:81:0C:C0:E4:F6:01:31:5A:F9:17:EE:82:AA:C2:4F:3F:17:A6:E1*

**X509SubjectName**

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000549\_001*

**Subject SERIAL NUMBER:** *104564GOM969*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

Subject C: FR

X509SKI

X509 SK I 4/VEF6VyycWasqscl8ZclA5fTOg=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2024-09-07T00:00:00Z

## TSP Service Definition URI

URI [ fr ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

URI [ en ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

### 14.11.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [ fr ] La Poste - Autorité d'horodatage - UH549 1.2.250.1.8.1.1.1.1.7

Name [ en ] La Poste - Autorité d'horodatage - UH549 1.2.250.1.8.1.1.1.1.7

## Service digital identities

### X509SubjectName

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000549\_001

Subject SERIAL NUMBER: 104564GOM969

Subject OU: 0002 356000000

Subject 2.5.4.97: NTRFR-356000000

Subject O: LA POSTE - DSI COURRIER

Subject L: PARIS

Subject ST: 75

Subject C: FR





**Issuer C:** *FR*

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000560\_002*

**Subject SERIAL NUMBER:** *113124NNG303*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *Paris*

**Subject ST:** *75*

**Subject C:** *FR*

**Valid from:** *Wed Dec 16 14:11:00 CET 2020*

**Valid to:** *Sat Dec 16 14:11:00 CET 2023*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A5:7D:95:88:0D:04:47:6A:1F:87:97:16:7D:2F:97:A2:D1:DD:A9:46:66:F5:59:6C:69:C4:73:0D:5D:35:9E:4D:C3:F8:1C:54:77:52:5A:91:6E:23:FD:C6:C6:34:A2:02:37:C7:05:5F:6D:63:5A:5F:6F:1B:70:5D:5A:24:1F:8B:B4:AA:AF:18:50:5E:23:3D:58:C8:1F:F4:88:B3:A:A:99:81:6A:7A:10:D6:92:52:4D:0F:D4:A8:93:8C:84:DC:C5:76:B2:01:AF:30:73:BE:B1:00:D7:A3:11:C3:22:32:60:3F:55:18:30:46:9B:2C:48:1CAE:2A:17:C3:97:5D:71:84:5C:88:30:09:22:B3:BD:A8:91:1C:C2:79:CC:F1:B7:96:06:3A:39:4D:F3:C3:24:0A:3D:52:2D:C6:F3:FC:5B:27:46:D5:F9:C1:53:B5:5A:42:6F:56:33:8C:EB:8A:D7:E7:C7:02:63:00:39:F0:36:B6:DC:81:47:BD:F4:9E:44:F5:5C:63:11:AD:61:7D:98:A2:A7:5B:14:8D:07:60:84:65:F0:63:11:01:0F:4D:BB:21:1A:60:3B:07:7E:BA:FA:31:46:C4:35:8C:E9:67:5C:AC:0C:58:DB:55:53:76:7D:AF:B3:65:9C:75:43:9A:61:53:3A:03:E0:41:25:F6:3D:02:03:01:00:01*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer*  
*http://ocsp-pki.certinomis.com/*

**Subject Key Identifier** *94:90:22:93:1C:02:33:96:01:2F:43:06:C0:84:4A:8B:B8:A7:01:66*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C4:01:84:DE:3C:A4:7E:83:9D:08:07:48:B7:C3:A9:33:FD:54:A6:97:61:4C:93:E3:E7:E3:F8:90:F0:FB:59:F9*

**X509SubjectName**

Subject CN: *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000560\_002*

Subject SERIAL NUMBER: *113124NNG303*

Subject OU: *0002 356000000*

Subject 2.5.4.97: *NTRFR-356000000*

Subject O: *LA POSTE - DSI COURRIER*

Subject L: *Paris*

Subject ST: *75*

Subject C: *FR*

**X509SKI**

X509 SK I *IJAikxwCM5YBL0MGwIRKi7inAWY=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2023-12-16T00:00:00Z*

**TSP Service Definition URI**

URI [fr] *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

URI [en] *https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification*

**14.12.1 - History instance n.1 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [en] *La Poste - Autorité d'horodatage - UH560 1.2.250.1.8.1.1.1.1.7*

Name [fr] *La Poste - Autorité d'horodatage - UH560 1.2.250.1.8.1.1.1.1.7*

**Service digital identities****X509SubjectName**

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000560\_002

Subject SERIAL NUMBER: 113124NNG303

Subject OU: 0002 356000000

Subject 2.5.4.97: NTRFR-356000000

Subject O: LA POSTE - DSI COURRIER

Subject L: Paris

Subject ST: 75

Subject C: FR

X509SKI

X509 SK I lJAikxwCM5YBL0MGwIRKi7inAWY=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2020-12-17T00:00:00Z

### 14.13 - Service (withdrawn): La Poste - Autorité d'horodatage - UH585 1.2.250.1.8.1.1.1.1.7

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

#### Service Name

Name [ fr ] La Poste - Autorité d'horodatage - UH585 1.2.250.1.8.1.1.1.1.7

Name [ en ] La Poste - Autorité d'horodatage - UH585 1.2.250.1.8.1.1.1.1.7

#### Service digital identities

#### Certificate fields details

Version: 3

Serial Number: 4576162741309828352350151218213881634



**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*  
*Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *<https://www.certinomis.com/crl/ac-ejb-timestamp.crl>*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C0:6F:1C:86:C4:7B:58:58:4B:D3:70:C5:08:42:D6:D4:6B:23:57:B0:6A:FB:96:B0:D8:E9:10:41:73:40:9A:3A*

## X509SubjectName

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000585\_002*

**Subject SERIAL NUMBER:** *113124FOJ414*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *Paris*

**Subject ST:** *75*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *lqapc+ZXcfh8wgAWfgaBYC1ekX4=*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-12-16T00:00:00Z*

## TSP Service Definition URI

|     |        |                                                                                                                                                                                   |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification">https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification</a> |
| URI | [ en ] | <a href="https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification">https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification</a> |

**14.13.1 - History instance n.1 - Status: granted**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service Name**

|      |        |                                                                |
|------|--------|----------------------------------------------------------------|
| Name | [ fr ] | La Poste - Autorité d'horodatage - UH585 1.2.250.1.8.1.1.1.1.7 |
| Name | [ en ] | La Poste - Autorité d'horodatage - UH585 1.2.250.1.8.1.1.1.1.7 |

**Service digital identities****X509SubjectName**

|                        |                                                 |
|------------------------|-------------------------------------------------|
| Subject CN:            | LA_POSTE_UNITE_HORODATAGE_ 81610_0050000585_002 |
| Subject SERIAL NUMBER: | 113124FOJ414                                    |
| Subject OU:            | 0002 356000000                                  |
| Subject 2.5.4.97:      | NTRFR-356000000                                 |
| Subject O:             | LA POSTE - DSI COURRIER                         |
| Subject L:             | Paris                                           |
| Subject ST:            | 75                                              |
| Subject C:             | FR                                              |

**X509SKI**

|           |                                     |
|-----------|-------------------------------------|
| X509 SK I | <i>lqapc+ZXcfh8wgAWfgaBYC1ekX4=</i> |
|-----------|-------------------------------------|

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2020-12-17T00:00:00Z

**14.14 - Service (withdrawn): La Poste - Autorité d'horodatage - UH601 1.2.250.1.8.1.1.1.1.7**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>





**Subject C:** *FR*

**Valid from:** *Wed Dec 16 14:13:00 CET 2020*

**Valid to:** *Sat Dec 16 14:13:00 CET 2023*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:02:7C:F4:25:35:83:F9:9F:1E:3B:C4:A8:EF:1F:8A:4C:88:9C:89:91:D2:C2:0A:03:F2:05:1D:C4:05:8F:C3:86:7B:36:14:1F:4C:8F:5F:0F:52:3F:50:CA:26:39:D6:3E:AC:9C:B6:E2:8B:D9:F3:64:12:6A:EC:4E:22:59:05:A1:F0:5A:4F:A3:9A:6A:B5:AF:20:A6:E5:B6:06:DA:4B:A5:3B:14:9C:03:E9:57:93:F7:39:A9:0A:D6:F3:28:D7:98:AC:EF:98:C7:1A:0F:CB:13:B5:65:A4:37:1D:A5:D0:1A:41:ED:9B:1A:B5:D0:60:83:D9:95:5C:A3:5C:F8:E4:45:9C:84:F9:21:58:8A:39:DF:38:21:9A:0F:E5:06:A9:59:56:DD:67:58:89:F9:27:42:49:14:F2:FA:3C:0D:54:10:38:D1:AA:C1:40:84:84:16:FF:E2:EF:26:9D:EA:47:CC:E9:29:D9:91:33:B1:49:85:56:18:1A:C8:35:7D:62:7F:F8:4D:10:A4:AC:3E:A7:D1:52:88:82:61:FF:63:60:B5:25:E4:10:35:56:79:D2:68:D4:D9:2E:DC:86:96:77:BE:9C:C8:41:2C:F3:74:6A:8B:B3:67:9C:1E:08:8D:FB:9F:FD:3B:02:E5:DC:DF:3B:3F:25:5C:60:06:DE:9D:F0:13:02:03:01:00:01*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer  
http://ocsp-pki.certinomis.com/*

**Subject Key Identifier** *48:68:5A:B7:5F:63:C5:CA:1B:A3:23:E9:6B:74:49:DD:93:FB:1D:0B*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1  
CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques  
Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-timestamp.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *DD:E9:CE:44:9E:18:CF:6E:FD:94:1B:42:82:D4:1F:EC:18:22:ED:3F:EC:17:F3:39:E6:9F:13:80:74:B1:34:36*

**X509SubjectName**

**Subject CN:** *LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000601\_002*

**Subject SERIAL NUMBER:** *113124ILE381*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *Paris*

**Subject ST:** *75*

Subject C: FR

X509SKI

X509 SK I SGhat19jxcoboyPpa3Rj3ZP7HQs=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-12-16T00:00:00Z

## TSP Service Definition URI

URI [ fr ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

URI [ en ] <https://www.certinomis.fr/nos-certificats-racines/nos-politiques-de-certification>

### 14.14.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [ fr ] La Poste - Autorité d'horodatage - UH601 1.2.250.1.8.1.1.1.1.7

Name [ en ] La Poste - Autorité d'horodatage - UH601 1.2.250.1.8.1.1.1.1.7

## Service digital identities

### X509SubjectName

Subject CN: LA\_POSTE\_UNITE\_HORODATAGE\_81610\_0050000601\_002

Subject SERIAL NUMBER: 113124ILE381

Subject OU: 0002 356000000

Subject 2.5.4.97: NTRFR-356000000

Subject O: LA POSTE - DSI COURRIER

Subject L: Paris

Subject ST: 75

Subject C: FR



**Subject CN:** *CACHET\_ELECTRONIQUE\_DE\_LA\_POSTE\_LA\_LRE\_P001*

**Subject SERIAL NUMBER:** *49627SFN726*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

**Valid from:** *Wed Dec 12 16:15:00 CET 2018*

**Valid to:** *Sat Dec 11 16:15:00 CET 2021*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B2:43:9C:11:CC:59:3B:85:73:A4:5B:9A:17:99:0A:AD:B5:00:E6:C9:62:57:9D:08:BE:89:55:5A:FC:8C:E2:0A:FE:31:AD:7D:A6:EF:67:1C:05:3B:A7:18:08:53:9A:28:AA:21:EF:50:65:95:37:04:85:DD:61:63:89:52:F6:CB:51:AE:01:88:F5:34:F7:40:32:49:80:F8:E9:BB:D3:21:68:5A:8A:38:89:80:94:47:93:B3:04:A6:1D:84:D7:FF:BD:79:C5:EF:DA:77:33:A8:E3:26:93:5E:28:87:78:95:FC:F7:0D:55:F1:37:CD:A8:B5:2C:0F:A5:2D:B0:5E:D5:EB:14:E4:F6:01:0D:90:36:EB:80:82:D5:FC:A4:90:87:25:A9:B9:01:3E:FF:16:C2:57:40:48:4C:0B:FE:84:64:66:73:7C:A8:F7:FA:80:78:EB:34:6C:BD:B1:F3:BF:76:56:72:93:BC:49:A3:66:4E:29:67:AC:E1:17:11:0D:21:25:20:74:89:FE:D3:44:A1:FC:64:FE:FA:C2:AC:FC:C8:AC:92:16:94:49:E0:B3:BD:66:19:B4:87:21:EE:49:D0:F6:02:04:BE:55:04:0B:F6:60:8D:60:16:34:79:15:3C:32:7A:9B:04:B8:03:6D:4A:C3:A2:42:4A:33:BC:D5:03:02:03:01:00:01*

**Authority Info Access** *http://www.certinomis.fr/publi/cer/AC\_PRIME.cer*  
*http://ocsp-pki.certinomis.com*

**Subject Key Identifier** *C0:AD:4F:21:83:01:AA:CE:33:7A:D9:9B:7D:4A:66:A6:BC:1F:64:AF*

**Basic Constraints** *isCA: false*

**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.22.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*

**CRL Distribution Points** *http://www.certinomis.com/crl/acg3-PRIME.crl*

**Extended Key Usage** *id\_kp\_emailProtection*

**Subject Alternative Name** *cos-certificats.dtp@laposte.fr*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *1A:39:75:40:09:22:9F:CD:95:A6:76:64:C7:EB:DB:79:6E:74:1B:1B:52:B6:59:D6:E  
B:72:19:29:73:02:2C:45*

**X509SubjectName**

Subject CN: *CACHET\_ELECTRONIQUE\_DE\_LA\_POSTE\_LA\_LRE\_P001*

Subject SERIAL NUMBER: *49627SFN726*

Subject OU: *0002 356000000*

Subject 2.5.4.97: *NTRFR-356000000*

Subject O: *LA POSTE - DSI COURRIER*

Subject L: *PARIS*

Subject ST: *75*

Subject C: *FR*

**X509SKI**

X509 SK I *wK1PIYMBqs4zetmbfUpmpwrfZK8=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

**Status Starting Time**

*2023-09-14T00:00:25Z*

**TSP Service Definition URI**

URI [fr] *https://www.assistant-courrier.laposte.fr/sites/p8\_u1/files/2019-03/LP\_BSCC\_LA-LRE\_PolitiqueDuService\_V1.4.pdf*

URI [en] *https://www.assistant-courrier.laposte.fr/sites/p8\_u1/files/2019-03/LP\_BSCC\_LA-LRE\_PolitiqueDuService\_V1.4.pdf*

**14.15.1 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

**Service Name**

Name [fr] *LA Lettre recommandée électronique - 1.2.250.1.8.1.1.2.1.1*

Name [en] *LA Lettre recommandée électronique - 1.2.250.1.8.1.1.2.1.1*

**Service digital identities****X509SubjectName**

**Subject CN:** *CACHET\_ELECTRONIQUE\_DE\_LA\_POSTE\_LA\_LRE\_P001*

**Subject SERIAL NUMBER:** *49627SFN726*

**Subject OU:** *0002 356000000*

**Subject 2.5.4.97:** *NTRFR-356000000*

**Subject O:** *LA POSTE - DSI COURRIER*

**Subject L:** *PARIS*

**Subject ST:** *75*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *wK1PIYMBqs4zetmbfUpmprwfZK8=*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

**Status Starting Time** *2019-08-01T00:00:00Z*

## 15 - TSP: Almerys

### TSP Name

**Name** *[ en ]* *Almerys*

**Name** *[ fr ]* *Almerys*

### TSP Trade Name

**Name** *[ en ]* *VATFR-04432701630*

**Name** *[ fr ]* *VATFR-04432701630*

**Name** *[ en ]* *ALMERYS*

### PostalAddress

**Street Address** *[ en ]* *Almerys – 46 rue du Ressort*

**Locality** *[ en ]* *Clermont-Ferrand Cedex 9*

**Postal Code** *[ en ]* *63967*

**Country Name** *[ en ]* *FR*

### PostalAddress

**Street Address** *[ fr ]* *Autorité de Gouvernance IGC almerys;Almerys – 46 rue du Ressort*

**Locality** *[ fr ]* *CLERMONT-FERRAND CEDEX 9*

**Postal Code** *[ fr ]* *63967*

**Country Name** *[ fr ]* *FR*

### ElectronicAddress

**URI** *[ en ]* *http://pki.almerys.com/*

**URI** *[ en ]* *mailto:gouvernance.igc@almerys.com*

### TSP Information URI

**URI** *[ en ]* *http://pki.almerys.com/customers.html*

**URI** *[ fr ]* *http://pki.almerys.com/customers.html*





**Valid from:** *Wed Aug 29 12:04:19 CEST 2012*

**Valid to:** *Mon Aug 29 12:04:19 CEST 2022*

**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D3:A3:89:47:8C:88:8D:90:F9:8D:7D:61:C9:66:23:5B:1C:EB:0E:A9:EB:4D:D  
3:07:A8:C5:36:52:70:D4:FE:D9:4A:09:0D:33:82:EC:8F:3D:01:FC:6C:62:20:C0:88:8A:D4:47:CB:F0:00:7A:16:05:AD:EF:DD:8E:96:D4:CB:E9:96:6C:0E:68:23:80:1C:46:35:E0:49:E3:4C:6  
8:73:BF:CI:D1:C5:1E:6E:34:CE:8D:23:FA:2B:69:B8:3E:B3:C0:58:85:A8:95:17:40:68:06:55:73:B8:E6:F2:DB:C0:5C:E6:7D:2C:8B:9D:06:89:1F:58:1C:8F:A8:56:2D:68:8F:65:9A:60:DE:29:  
FF:86:75:96:08:41:A4:88:2A:81:3E:63:33:C3:70:37:AF:58:57:8D:38:1F:8C:3E:B4:C2:D2:D7:70:53:DB:BA:19:8D:C5:89:2F:49:AA:3E:36:10:EA:DC:0C:D1:24:3E:FF:8E:00:6C:92:4E:6A:7  
E1F:00:12:96:78:9C:CA:67:4C:31:2C:20:DC:15:34:8D:71:28:76:7A:9F:3D:FC:3C:3E:C0:02:4B:7D:85:5A:70:2A:05:78:4F:83:87:AD:E2:9A:8D:7F:E8:86:13:74:E1:06:FA:C1:90:A6:43:34:  
43:44:17:3E:09:A1:F3:2B:22:19:00:CF:A8:51:B8:82:6A:C5:76:93:A6:B7:A6:DA:47:84:86:0C:2B:AA:37:D8:76:9E:18:F9:4A:F9:EF:E4:F5:E6:F8:5C:86:38:C4:2B:64:91:9D:70:AC:D4:F1:91  
:05:91:95:70:40:7A:01:EF:25:90:78:F5:26:BF:DA:B1:8B:AF:3B:E4:C0:6D:FC:69:9A:0E:D7:68:30:72:30:5C:F0:AA:AB:72:AF:01:42:37:11:D9:F2:B8:3B:2C:ED:4D:94:B0:2E:E2:BC:D5:8E:A  
D:42:38:10:39:AC:27:8C:90:1F:E7:15:6D:8B:2E:7F:D8:F8:25:E7:DD:3B:CB:04:21:EB:59:95:C6:63:C0:70:E3:8D:99:8E:60:55:EB:A8:C0:DA:36:19:F1:44:10:43:78:8C:0C:EC:1E:30:10:FA  
:CB:3D:15:D4:1C:BC:86:B7:2F:26:CA:57:0D:06:2A:69:CA:6A:8D:05:1A:5F:74:E5:AA:06:E3:06:8C:9E:70:71:3E:B1:AE:C0:8C:80:EB:2B:69:79:28:91:12:E7:99:BC:66:8B:01:D2:04:0B:F4:  
27:63:41:5D:9C:91:49:8F:A8:AA:4B:CE:FE:39:23:34:1F:AA:61:CC:2D:EB:33:47:82:D1:42:F5:54:1A:A7:82:36:31:B4:EA:E3:C5:62:7F:8F:B1:30:EB:EA:09:02:03:01:00:01

**Basic Constraints** *IsCA: true*

**Subject Key Identifier** *08:73:DD:8F:01:BF:6B:87:62:0C:66:30:A0:E2:B3:84:B0:1A:6D:A3*

**Certificate Policies** *Policy OID: 1.2.250.1.16.12.5.41.1.5.2.1*

**Authority Key Identifier** *9B:60:4D:AA:F0:F4:25:52:FA:A3:A1:6B:E8:6D:FC:8B:98:1B:D5:C5*

**Authority Info Access** *http://pki.almerys.com/almerysrootca.cer*

**CRL Distribution Points** *http://pki.almerys.com/almerysrootca.crl*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *4C:DB:E5:C4:BF:27:0C:40:E3:FE:21:4F:BB:CD:C8:D6:0B:1A:23:7B:C8:18:1C:33:D  
6:B2:FD:47:41:96:47:10*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[ en ] undefined.  
[ fr ] undefined.*

**Status Starting Time** *2016-06-30T22:00:00Z*

**Scheme Service Definition URI**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCP+*

**URI** *[ fr ] http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-  
TrustedList/schemerules/FR/Time-Stamping*

**TSP Service Definition URI**

**URI** *[ fr ] http://pki.almerys.com/almeryscustomerservicescanb-1.6.pdf*

**URI** *[ en ] http://pki.almerys.com/almeryscustomerservicescanb-cgu-eng1.5.pdf*

**15.1.1 - History instance n.1 - Status: accredited**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [ en ] ALMERY'S CUSTOMER SERVICES CA

Name [ fr ] ALMERY'S CUSTOMER SERVICES CA

**Service digital identities****X509SubjectName**

Subject CN: ALMERY'S CUSTOMER SERVICES CA NB

Subject OU: ADVANCED SERVICES

Subject OU: 0002 432701639

Subject O: ALMERY'S

Subject C: FR

**X509SKI**

X509 SK I CHPdjwG/a4diDGYwoOKzhLAabaM=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>

Status Starting Time 2012-10-01T00:00:00Z

**15.2 - Service (withdrawn): ALMERY'S SIGNATURE AND AUTHENTICATION CA**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [ en ] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[ fr ] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

**Service Name**

Name [ en ] ALMERY'S SIGNATURE AND AUTHENTICATION CA

Name [ fr ] ALMERY'S SIGNATURE AND AUTHENTICATION CA

**Service digital identities****Certificate fields details**

Version: 3

Serial Number: 10028

## X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIGWCCBEKgAwIBAgICJywwDOYKoZlhvcNAQELBQAwUjELMAkGA1UEBhMCRIxEADAQBNVBAoT
B0FMTUxSVWVMeFzAVBgNVBAsTDjAwMDIqNDMyNzAxNiM5MRgwFgYDVQODEw9BTE1FUIITFjPT1Qg
QDEwHicNMNTMxMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQw
NTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZ
BaoTB0FMTUxSVWVMeFzAVBgNVBAsTDjAwMDIqNDMyNzAxNiM5MRgwFgYDVQODEw9BTE1FUIITFjPT1Qg
QDEwHicNMNTMxMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQw
NTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZhwNjMjMDMwMTQwNTQZ
RjVWSUNFUzEzMDQGA1UEAAMpOlxNRRVZUVBTSUdQOVRVUkUgOUSEIEFVVEhRTIRIQOFLUSU9QENB
IESDMICjANBgkqhkiG9w0BAQEFAAOCAQ8AMIChCgKAgQAEa53DeeDL+VabHDH0jeyxWNGIT0
jctEvZL0rz3KcSEKnKi6PTjHPw8GwENUtarMkpowsdTFksWaxEA0aaqF2eaacig/5aP159WgO
9wBTXvmlsX8a0JwOw+qwXIKHCVR0y80zmYaiO6sSLQ01+cad+hh4K091a1hktcFayOpvIwB0
baWlA2WVag15a+GUUVESfn9jLpR28iQTYM2bmKuFZ+P8KZhu0YgMUJ2FTTYqJlBBEw
NMbaqlWagZLOeIoKiaH4+IAT3G6v+B7c4JkDn3May55XV5MLqzNDRbnaA2I5oImKJn0Jw0Vfyg
19mDDu2WQsGF4xRqyzAWOxbMgnRQk/uxqz83gGxSuM8KGzJHGmbOZ7IznWYvFEKWHX5Rb1xkl
V67RkyN6L4LjHNDWE+abg0eg8j6H444j00U89mmgDhXwyXMBKOjUAAABYt90R+KXprCn
PMjIT72MILdpImybBImV0rMfcvURbGnVOK7putUeQrFBKcwmvDBxqZwLaAwokSEOHPAUGhKny
jgUmp06o11ajuOGT+ILFOcVYQn8IVaun6LUS5RMfyGLIIM2b77B09pWpibNy82jbpdgkh3YrGU
0Wbmf8ns20sg8YWTAD0EhB5onMy1123d0AwY7ypZuCaWEE4AaOCAQAwg0W0uDYVR0TAAQH/
BAUwAwEB/zadBgNVHQ4EfgQUcVRnG5MDI2Gf6z13z0YVP8QzRUwGQYDVR0gQBliwEDA0BgwqXoB
EawFKQEHAAwEhWYDVR0B8gwF0Aum2BNqvD0JVL6o6fR6G38I5gb1cUwRAYIKwYBBQUHAQEEODAA2
MDQSCCsGAOUFBAChindodHRwOi8vcGpLmFsbWVyeXMu129HLZSbWVyeXNyb290Y2EuY2VjMAAG
A1UDDWEB/wQEAwIBBjA5BGNVHR8EMjAwMC6qLKAgihodHRwOi8vcGpLmFsbWVyeXMuY291L2Fs
bWVyeXNyb290Y2EuY2VjMAAGCgQSCG5lb3DQEBECWUAA4ICAQAA2owwshK4rZTbkX7IwIAPRf7UkDUG
BwVY++WwUaA6VXU553ms52hOjTcLT8yopbrNvITDM6NLH7qfrZuZuu7KD04C2o
oxDH1LR9RUUSnoZMPF9VPLg4WTmsr8ZGim10IsfVINK/PVmw110TRP7YMBhKLGKX+cx+AJ2N
HC3HRfNfhrvePv3YSHAHSODto5m7Nn4656q6g1E0FXKwLqU0ra9IBfDnqNKRDLXNRNwce
ngm2Cpbd0qjblx2jCzhNk05iof60DD4Hf0KmjUgRPT0wIkwK0pWesUssBpoK0J5Kciza
ePk/8XjQOD7V17gd6mjUqcXE3HlWeciaHbNCKLy7HL38a/bFVM8ertHReF05Y27JugsDfU
r0wm9u1Q14nEbwLapVYQwleLes6GMBIsLp59OYT1sdv7TJNBK5SRIZNg9hYbCbnLkybQyez
rsfH0C6L21m3jHearhnp35bW0T35jipQ58974KX+AD6+AcEZJHFC02KpgVnHnB0MwL1mIND08zR
Z8kLX8E9m5lKA99M72uYvhSCCIQ7ZVLTh9GhRLV2vn5FXL2DWTfbov3INPxnGhGd1jITFWZ
AvxNUA8zjwcq5ntnQmlZnY/CoppgPsyLOF8jzhevGcYsw==

```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

ALMERYS ROOT CA

Issuer OU:

0002 432701639

Issuer O:

ALMERYS

Issuer C:

FR

Subject CN:

ALMERYS SIGNATURE AND AUTHENTICATION CA NC

Subject OU:

ADVANCED SERVICES

Subject OU:

0002 432701639

Subject O:

ALMERYS

Subject C:

FR

Valid from:

Wed Oct 30 15:05:46 CET 2013

Valid to:

Mon Oct 30 15:05:46 CET 2023

Public Key:

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:BB:9D:C3:CD:0E:CB:F9:56:81:1C:31:E8:25:EC:B1:B5:68:46:89:F4:F4:8D:CB
:44:56:96:48:D1:1C:F7:5E:CD:84:2A:72:A2:E8:F4:C9:1C:FC:3C:9C:6C:04:35:44:DA:AC:C9:29:EB:0B:1D:4C:59:2C:58:0C:44:03:46:AA:17:67:9A:69:C9:60:FE:C8:9A:3C:FD:79:F5:68:0E
:F7:00:53:5E:F8:88:81:7F:1A:D2:3C:0E:C3:EA:80:5E:32:87:20:25:51:3B:2F:10:CC:06:1A:95:0E:AC:48:8A:CE:8B:5F:9C:69:DF:A1:87:82:A2:F7:56:B5:86:28:20:70:57:00:C9:0A:6F:23:0A
:74:6D:A5:88:86:20:19:B5:65:5A:81:34:9A:F8:65:15:50:4E:45:9F:D9:69:2D:1A:51:DB:C8:AA:4D:06:0C:D8:19:8A:B8:56:7E:3E:2F:17:CE:1B:B4:62:03:14:51:36:45:ED:36:1C:8C:8B:7C
:04:4C:70:34:C6:DA:80:85:AA:79:9D:4E:7A:5A:03:92:2A:A1:E3:E2:00:4F:71:BA:BF:0E:78:73:82:64:0E:7D:CC:AA:F4:B9:5D:5E:4C:2E:A2:73:34:58:98:0D:88:E6:89:66:29:4A:E0:4E:E
5:74:17:2F:60:07:D9:83:0E:ED:96:42:CL:85:E3:14:6A:BE:3C:F3:01:63:81:6C:CB:27:45:09:3F:8B:1A:83:F3:7A:86:5D:2B:8C:8F:C9:06:DA:31:C6:9D:84:19:7C:8C:E7:59:88:C5:12:45:87
:5F:94:5B:D6:4C:65:57:AE:D1:93:23:7A:7F:82:DA:AC:9E:03:35:61:3E:A9:B8:03:7A:0F:23:6C:8E:31:E3:88:F4:39:40:7D:6E:69:AA:0C:75:D6:C9:73:01:7C:A4:34:26:20:00:00:C0:72:61:FF
:68:47:E2:97:A6:70:A7:3C:C8:23:4F:BC:CC:20:B7:69:D6:6C:9B:88:19:66:57:41:4D:9C:5C:DC:56:E4:58:1A:75:50:2B:BA:6E:7D:47:90:AC:50:4A:73:09:9D:54:1C:6A:67:02:DA:03:0A:64
:80:43:87:3C:05:20:1E:43:72:8E:05:26:A7:4E:A8:07:56:88:88:E1:93:F8:82:C5:39:C5:58:47:7F:0B:54:0B:A7:E8:85:2C:2F:94:4C:7F:28:C6:2C:88:8C:D9:BE:DF:06:80:69:5A:98:9B:37:2F
:36:25:BA:5D:82:48:77:62:B1:94:D1:60:68:98:50:67:B3:63:AC:83:C6:22:59:30:34:12:28:4C:07:9A:27:33:2D:7F:D7:66:83:A0:0C:18:EF:2A:45:D9:D7:02:03:01:00:01

```

Basic Constraints

IsCA: true

Subject Key Identifier

71:54:67:1A:23:03:97:31:9F:EB:32:77:CF:49:58:54:FF:10:CD:15

Certificate Policies

Policy OID: 1.2.250.1.16.12.5.41.1.7.3.1

Authority Key Identifier

9B:60:4D:AA:F0:F4:25:52:FA:A3:A1:6B:E8:6D:FC:8B:98:1B:D5:C5

Authority Info Access

http://pki.almerys.com/almerysrootca.cer

CRL Distribution Points

http://pki.almerys.com/almerysrootca.crl

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *CB:82:23:E9:4A:C5:4A:56:8B:51:4B:3F:98:D2:0D:1D:59:C2:AE:6C:D3:2A:1B:63:84:E7:A9:56:D7:DD:93:EE*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2017-10-03T00:00:00Z*

#### Scheme Service Definition URI

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS102042/NCP+*

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCP+*

#### TSP Service Definition URI

**URI** *[ fr ] http://pki.almerys.com/almerysysignatureandauthenticationcanc-1.3.pdf*

**URI** *[ en ] http://pki.almerys.com/almerysysignatureandauthenticationcanc-cgu-eng-1.3.pdf*

#### 15.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 15.2.2 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

**Name** *[ en ] ALMERY'S SIGNATURE AND AUTHENTICATION CA*

**Name** *[ fr ] ALMERY'S SIGNATURE AND AUTHENTICATION CA*

#### Service digital identities

##### X509SubjectName

**Subject CN:** *ALMERY'S SIGNATURE AND AUTHENTICATION CA NC*

**Subject OU:** *ADVANCED SERVICES*

Subject OU: 0002 432701639

Subject O: ALMERYS

Subject C: FR

X509SKI

X509 SK I cVRnGiMDIzGf6zJ3z0IYVP8QzRU=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2016-06-30T22:00:00Z

#### 15.2.2.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 15.2.3 - History instance n.2 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] ALMERYS SIGNATURE AND AUTHENTICATION CA

Name [ fr ] ALMERYS SIGNATURE AND AUTHENTICATION CA

#### Service digital identities

##### X509SubjectName

Subject CN: ALMERYS SIGNATURE AND AUTHENTICATION CA NC

Subject OU: ADVANCED SERVICES

Subject OU: 0002 432701639

Subject O: ALMERYS

Subject C: FR

X509SKI

X509 SK I cVRnGiMDIzGf6zJ3z0IYVP8QzRU=

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>*

**Status Starting Time**

*2013-12-31T23:00:00Z*

## 16 - TSP: Yousign

### TSP Name

**Name** [ en ] *Yousign*

**Name** [ fr ] *Yousign*

### TSP Trade Name

**Name** [ en ] *VATFR-61794513986*

**Name** [ fr ] *VATFR-61794513986*

**Name** [ en ] *YOUSIGN SAS*

**Name** [ fr ] *YOUSIGN SAS*

### PostalAddress

**Street Address** [ en ] *Rue de Suède Avenue Pierre Berthelot*

**Locality** [ en ] *Caen*

**Postal Code** [ en ] *14000*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *Rue de Suède Avenue Pierre Berthelot*

**Locality** [ fr ] *Caen*

**Postal Code** [ fr ] *14000*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *mailto:authority@yousign.com*

**URI** [ en ] *https://yousign.com*

**URI** [ fr ] *mailto:authority@yousign.com*

**URI** [ fr ] *https://yousign.com*

### TSP Information URI





|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject C:               | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject ST:              | CALVADOS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject L:               | CAEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Subject O:               | YOUSIGN SAS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject OU:              | 794513986                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject CN:              | YOUSIGN SAS - SIGN2 CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Valid from:              | Thu Oct 22 00:59:27 CEST 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Valid to:                | Wed Oct 22 00:59:27 CEST 2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Public Key:              | <div>30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C1:73:A8:87:2D:3E:DA:88:06:E1:E9:64:F1:59:0E:1A:28:38:D4:51:AB:93:D0:69:DD:59:4E:06:44:43:60:79:E0:32:F5:95:C5:87:2C:F8:9F:C0:2A:F3:88:7B:1C:D6:80:18:17:48:8E:2D:C2:8B:F6:D8:39:9F:E4:F2:7A:55:A1:67:0B:C4:5E:27:1C:00:40:52:3C:CF:05:0F:20:C9:5B:D9:AA:5C:A6:F5:38:E8:59:A2:FE:28:6C:41:83:87:FD:5A:2D:7B:4B:32:F2:70:3C:0C:83:53:31:CF:9C:95:AD:6F:08:BB:50:CC:B9:D2:20:3D:D2:63:D6:21:DA:96:85:51:88:1D:AC:38:1E:CB:CC:14:44:DA:83:7D:0F:75:7B:05:10:07:76:88:A6:D6:0A:91:F5:50:69:E7:3C:AC:C8:27:B4:F8:31:01:FC:3E:33:7C:E3:C4:83:37:38:43:63:59:04:29:6A:73:BF:18:88:55:E8:07:26:19:31:29:CC:BD:F8:9F:90:E6:CF:19:03:CF:19:0D:C8:87:3F:E1:D5:10:AA:C2:62:CE:5E:D1:FC:43:65:4F:10:36:1E:E9:17:8B:B9:2C:74:A1:D0:9D:73:DE:D0:72:47:94:3F:A3:F5:C3:01:44:07:78:06:05:05:4F:8A:46:E4:75:92:36:60:41:AB:1E:40:FC:93:F8:DA:AA:7D:CE:4C:CB:6A:FD:C6:4A:12:FD:A9:9A:68:6D:85:0C:6E:72:C9:AD:BA:6E:8A:A3:8B:CF:1F:18:45:40:17:D4:E7:9:8B:A7:FF:A8:8F:42:DF:85:AC:66:97:84:35:BF:4A:90:64:2D:4F:DD:84:D5:74:E1:68:72:8D:37:29:93:E2:2E:00:2C:3D:A1:18:8A:F8:05:7E:BE:10:73:02:26:31:18:59:D6:73:AF:BE:46:5F:C D:14:E6:02:D4:72:7A:28:4A:A3:AB:88:91:4C:45:45:D3:98:78:7A:4E:A4:33:46:07:D6:CB:08:B2:18:E3:0A:E9:9F:81:E7:BD:34:05:26:09:12:3D:B5:77:65:F0:09:74:89:B4:0E:94:4C:25:9D:49:AB:0A:F3:83:A4:68:0F:0C:FB:89:B5:D4:ED:E0:72:A6:6B:A6:4A:F8:2B:DE:67:3D:D8:AA:02:67:B6:D8:93:CE:21:46:47:B9:95:C0:FE:CB:04:79:65:71:27:CC:C9:CD:73:B5:24:81:7E:EC:5 C:20:6C:DF:42:0B:26:84:B9:F0:4F:FF:1A:C7:7B:E3:8F:00:20:63:AC:36:2E:8B:64:75:07:C5:2B:22:D3:4D:AB:43:BE:95:11:9F:B5:07:66:AD:9F:C1:28:75:02:03:01:00:01</div> |
| Subject Key Identifier   | E5:45:7F:C0:9B:7E:1F:7F:C7:5E:A7:77:36:23:87:0A:BC:C9:06:2E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Basic Constraints        | IsCA: true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Authority Key Identifier | C7:6E:67:F0:A8:13:17:96:11:DC:20:38:A7:79:0A:61:CA:6F:1B:C7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CRL Distribution Points  | <div>http://crl.yousign.fr/crl/yousignsasroot2ca.crl</div> <div>http://crl2.yousign.fr/crl/yousignsasroot2ca.crl</div> <div>http://crl3.yousign.fr/crl/yousignsasroot2ca.crl</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Key Usage:               | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Thumbprint algorithm:    | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Thumbprint:              | 74:31:87:05:63:64:75:2B:DA:2E:BA:D4:68:83:7C:A0:8E:61:58:41:D2:12:FA:AD:A2:DA:9A:F4:9A:56:9A:49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| X509SubjectName          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject C:               | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject ST:              | CALVADOS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject L:               | CAEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Subject O:               | YOUSIGN SAS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject OU:              | 794513986                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject CN:              | YOUSIGN SAS - SIGN2 CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

**X509SKI**

**X509 SK I** *5UV/wJt+H3/HXqd3NiOHCrzJB4=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2020-04-07T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://yousign.fr/fr/public/document*

**URI** *[ fr ]* *https://yousign.fr/fr/public/document*

**16.1.1 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ]* *Yousign Timestamp*

**Name** *[ fr ]* *Yousign Timestamp*

**Service digital identities****X509SubjectName**

**Subject C:** *FR*

**Subject ST:** *CALVADOS*

**Subject L:** *CAEN*

**Subject O:** *YOUSIGN SAS*

**Subject OU:** *794513986*

**Subject CN:** *YOUSIGN SAS - SIGN2 CA*

**X509SKI**

**X509 SK I** *5UV/wJt+H3/HXqd3NiOHCrzJB4=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time**

*2017-10-31T23:00:00Z*



**Subject 2.5.4.97:** *NTRFR-794513986*

**Subject O:** *YOUSIGN SAS*

**Subject OU:** *0002 794513986*

**Subject CN:** *YOUSIGN SAS - QUALIFIED SIGNATURE CA*

**Valid from:** *Wed Sep 26 21:12:50 CEST 2018*

**Valid to:** *Tue Sep 26 21:12:50 CEST 2028*

**Public Key:**  
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:E2:A9:A8:B6:F2:C7:52:B8:C5:5A:30:77:58:A8:9B:84:0C:BB:03:13:64:3E:E9:62:56:C8:55:B4:4E:E3:2E:25:88:55:AF:09:66:08:76:1C:24:06:0C:68:68:CE:F4:39:9E:71:85:58:82:F4:2E:6A:96:96:6F:9A:82:65:86:E8:67:4E:D2:82:66:B1:0A:35:2E:BF:FD:D5:EC:8D:09:2D:25:11:24:5A:EB:05:28:A7:B6:0A:B7:B7:44:94:E4:23:64:A8:BA:07:3E:5E:DF:06:DC:B2:C7:3F:00:24:16:0C:95:78:B3:0E:15:69:46:EC:72:EF:52:B6:A5:1C:A9:95:E6:4D:06:ED:30:69:A3:A9:7E:40:DC:BA:98:56:BE:EE:AF:98:97:A9:E5:82:19:5D:30:35:56:BF:B4:47:07:DE:31:56:F8:90:49:31:19:24:A1:8F:14:4F:91:AA:EF:25:91:D2:05:A7:B7:D6:8C:C1:21:25:50:C9:8F:C6:39:49:88:2E:19:CA:CA:88:67:F4:31:D7:9C:4D:EC:80:AC:B7:85:65:48:49:A1:39:78:ED:7E:C2:2A:CD:8F:A3:25:0F:9F:66:FE:EF:12:C2:3C:CD:F5:6D:52:BE:26:7D:80:82:32:57:98:D6:DE:86:0A:E5:43:45:A8:20:B2:99:95:3B:C1:FD:0F:25:FD:BE:B0:08:06:F5:BC:23:12:93:A0:4C:89:12:51:79:CC:96:ED:30:05:AF:BD:FC:D4:42:14:3F:EE:8F:81:1A:0E:1F:18:50:AC:46:08:0D:01:97:48:99:B0:BA:62:32:56:80:07:42:A1:B1:B1:19:05:7E:80:89:35:34:16:26:55:0A:B5:67:F8:EA:2F:ED:69:4F:5C:C8:1E:57:79:80:ED:A6:BF:2D:6C:D6:28:B5:F7:42:0C:80:31:B1:B7:7D:A1:AD:C3:CA:0D:08:4E:4F:02:09:07:AD:33:04:31:EE:DD:00:21:28:EB:4B:29:94:76:7D:4D:FF:A7:F5:2E:72:94:8D:43:AS:FC:08:41:39:0F:3E:15:46:3F:16:DC:CD:EC:99:A3:34:72:BB:15:2F:73:58:6C:2C:2D:05:3C:E0:D9:15:14:F4:64:68:1D:5C:A7:0B:7E:E3:1B:51:89:D8:04:9B:42:DE:86:92:4D:F9:37:17:1C:88:21:B6:F9:1C:FE:08:6A:93:39:01:08:9E:9A:25:17:03:21:D6:4E:D2:FE:CE:30:5D:C3:0A:E0:E9:16:CA:8A:83:E6:4D:24:99:1E:30:C4:55:D6:99:D5:DE:76:96:81:9E:9F:DA:88:D1:E7:F2:2F:C9:52:DE:54:52:AC:56:CF:05:02:03:01:00:01

**Basic Constraints** *IsCA: true*

**Authority Key Identifier** *C7:6E:67:F0:A8:13:17:96:11:DC:20:38:A7:79:0A:61:CA:6F:1B:C7*

**Authority Info Access**  
<http://crl.yousign.fr/yousignsasroot2ca.crt>  
<http://crl2.yousign.fr/yousignsasroot2ca.crt>  
<http://crl3.yousign.fr/yousignsasroot2ca.crt>

**CRL Distribution Points**  
<http://crl.yousign.fr/crl/yousignsasroot2ca.crl>  
<http://crl2.yousign.fr/crl/yousignsasroot2ca.crl>  
<http://crl3.yousign.fr/crl/yousignsasroot2ca.crl>

**Subject Key Identifier** *69:32:36:BF:53:81:75:BD:44:AF:A3:B4:E6:84:05:82:E2:98:B4:04*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *94:72:53:FD:2B:A6:17:F1:4F:B0:93:0D:9D:B3:5D:C4:1C:1B:AF:88:83:4F:65:1B:6E:56:16:4E:EF:6C:F3:F8*

**X509SubjectName**

**Subject C:** *FR*

**Subject 2.5.4.97:** *NTRFR-794513986*

**Subject O:** *YOUSIGN SAS*

**Subject OU:** *0002 794513986*

**Subject CN:** *YOUSIGN SAS - QUALIFIED SIGNATURE CA*

**X509SKI**

X509 SK I

aTl2v1OBdb1Er6O05oQFguKYtAQ=

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.

[fr] undefined.

**Status Starting Time**

2023-10-27T04:00:23Z

**TSP Service Definition URI**

URI [ en ] <https://yousign.fr/fr/public/document>

URI [ fr ] <https://yousign.fr/fr/public/document>

**16.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**16.2.2 - Extension (critical): Qualifiers [QCNoQSCD]**

Qualifier type description [en] undefined.

[fr] undefined.

**Criteria list assert=all**

Key Usage [ nonRepudiation ] true

Description Advanced electronic signature with physical or remote identity proofing

**Criteria list assert=atLeastOne****Policy Identifier:**

Identifier 1.2.250.1.302.1.11.1.0

**Policy Identifier:**

Identifier 1.2.250.1.302.1.15.1.0

**16.2.3 - Extension (critical): Qualifiers [QCWithQSCD]**

Qualifier type description [en] undefined.

[fr] undefined.

**Criteria list assert=all**

|                    |                    |                                                                                                    |
|--------------------|--------------------|----------------------------------------------------------------------------------------------------|
| Key Usage          | [ nonRepudiation ] | true                                                                                               |
| Policy Identifier: |                    |                                                                                                    |
| Identifier         |                    | 1.2.250.1.302.1.16.1.0                                                                             |
| Description        |                    | Remote qualified electronic signature using remote identity proofing and optionally Yousign wallet |

#### 16.2.4 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

#### Service Name

Name [ en ] *Yousign qualified signature*

Name [ fr ] *Yousign qualified signature*

#### Service digital identities

##### X509SubjectName

Subject C: *FR*

Subject 2.5.4.97: *NTRFR-794513986*

Subject O: *YOUSIGN SAS*

Subject OU: *0002 794513986*

Subject CN: *YOUSIGN SAS - QUALIFIED SIGNATURE CA*

##### X509SKI

X509 SK I *aTl2v1OBdb1Er6O05oQFguKYtAQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2023-10-03T00:00:09Z*

#### 16.2.4.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**16.2.4.2 - Extension (critical): Qualifiers [QCNoQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

|             |                                                                         |
|-------------|-------------------------------------------------------------------------|
| Description | Advanced electronic signature with physical or remote identity proofing |
|-------------|-------------------------------------------------------------------------|

**Criteria list assert=atLeastOne****Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.302.1.11.1.0 |
|------------|------------------------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.302.1.15.1.0 |
|------------|------------------------|

**16.2.4.3 - Extension (critical): Qualifiers [QCWithQSCD]**

|                            |      |            |
|----------------------------|------|------------|
| Qualifier type description | [en] | undefined. |
|                            | [fr] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                        |
|------------|------------------------|
| Identifier | 1.2.250.1.302.1.16.1.0 |
|------------|------------------------|

|             |                                                                                                    |
|-------------|----------------------------------------------------------------------------------------------------|
| Description | Remote qualified electronic signature using remote identity proofing and optionnaly Yousign wallet |
|-------------|----------------------------------------------------------------------------------------------------|

**16.2.5 - History instance n.2 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                             |
|------|--------|-----------------------------|
| Name | [ en ] | Yousign qualified signature |
|------|--------|-----------------------------|

|      |        |                             |
|------|--------|-----------------------------|
| Name | [ fr ] | Yousign qualified signature |
|------|--------|-----------------------------|

**Service digital identities**

**X509SubjectName**

Subject C: *FR*

Subject 2.5.4.97: *NTRFR-794513986*

Subject O: *YOUSIGN SAS*

Subject OU: *0002 794513986*

Subject CN: *YOUSIGN SAS - QUALIFIED SIGNATURE CA*

**X509SKI**

X509 SK I *aTl2v1OBdb1Er6O05oQFguKYtAQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2021-06-01T00:00:00Z*

**16.2.5.4 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**16.2.5.5 - Extension (critical): Qualifiers [QCNoQSCD]**

Qualifier type description *[ en ]* *undefined.*

*[ fr ]* *undefined.*

**Criteria list assert=all**

Key Usage *[ nonRepudiation ]* *true*

**Policy Identifier:**

Identifier *1.2.250.1.302.1.11.1.0*

**Policy Identifier:**

Identifier *1.2.250.1.302.1.15.1.0*

Description *Service de signature électronique avancée avec un certificat qualifié éphémère*

**16.2.6 - History instance n.3 - Status: granted**



**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Yousign qualified signature*

**Name** *[ fr ]* *Yousign qualified signature*

## Service digital identities

### X509SubjectName

**Subject C:** *FR*

**Subject 2.5.4.97:** *NTRFR-794513986*

**Subject O:** *YOUSIGN SAS*

**Subject OU:** *0002 794513986*

**Subject CN:** *YOUSIGN SAS - QUALIFIED SIGNATURE CA*

### X509SKI

**X509 SK I** *aTI2v1OBdb1Er6O05oQFguKYtAQ=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2019-12-16T01:00:00Z*

### 16.2.6.6 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 16.2.6.7 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** *[ en ]* *undefined.*

*[ fr ]* *undefined.*

#### Criteria list assert=all

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.302.1.11.1.0*



**Subject C:** *FR*  
**Subject 2.5.4.97:** *NTRFR-794513986*  
**Subject O:** *YOUSIGN SAS*  
**Subject OU:** *0002 794513986*  
**Subject CN:** *YOUSIGN SAS - QUALIFIED SEAL2 CA*  
**Valid from:** *Wed Oct 03 20:38:48 CEST 2018*  
**Valid to:** *Tue Oct 03 20:38:48 CEST 2028*  
**Public Key:**  

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B7:86:BE:F2:ED:7B:A2:F3:CE:01:D8:55:15:FB:75:21:FE:61:00:36:20:D6:74:
6A:FD:07:D6:BF:E8:66:00:AF:DD:66:11:8F:E7:97:68:F3:5C:25:D1:31:4C:8D:5E:60:37:09:8F:47:9E:2B:CA:79:88:8A:51:ED:3B:BE:23:85:5E:05:82:03:43:7B:24:90:64:2A:68:F2:5A:28:9
5:CF:16:2FAA:7D:2B:35:00:2F:1A:EF:B0:41:50:2A:88:47:CE:99:3A:E6:82:3A:DC:C0:04:E7:4C:FF:B0:1A:F6:C5:A7:82:11:46:F8:D7:37:41:42:D6:6C:8A:5B:2C:71:96:C0:81:69:D1:9D:DA
7F:A8:88:9E:93:7C:52:31:E9:27:78:D2:55:10:78:48:5D:1F:E0:EB:6C:16:D2:6F:DD:82:58:30:F7:59:A0:97:5E:C0:F8:24:89:07:39:4F:CD:C7:E3:E5:5C:59:0C:CA:03:6A:0D:D5:2E:CA:91:
30:89:E5:F9:E1:9C:90:C7:49:08:9C:67:E7:08:E6:C0:29:C1:15:2C:4D:3D:4E:E0:AD:BE:4A:94:77:3F:9E:AB:C8:4C:B3:44:C7:23:A3:3C:7C:70:82:42:BC:18:2F:62:32:C2:86:AS:3D:7F:B
0:C8:0C:11:5E:07:73:FE:0A:FE:00:AB:2A:61:4F:0A:87:50:B6:7F:C0:04:E4:FF:31:54:66:42:5C:6B:24:8A:E0:C2:83:96:2B:A1:81:6D:67:68:83:4F:11:98:95:E1:05:32:F4:2D:66:E1:05:0C:7
C:2D:71:1D:83:0C:0D:6F:9E:8D:48:5D:39:08:E5:3D:4C:31:D5:44:7B:51:29:A8:66:E3:E5:77:34:64:1C:D1:CC:3A:68:C5:2C:25:E2:95:2B:6E:DF:0B:45:C5:03:3D:A4:26:8E:96:2C:2F:4
B:DC:D4:1B:92:BA:28:49:C7:4C:2C:A7:70:E9:C3:5F:C4:75:7C:43:D3:97:3B:3E:CE:DC:60:40:F3:FE:8E:58:67:71:0F:44:2D:96:F9:CE:CA:02:F0:CF:8E:55:9D:82:7A:14:5B:6B:6A:6E:F0:88:
DB:1E:27:6D:47:8D:D2:B1:A4:24:03:14:D1:3D:FC:54:53:C4:43:2B:AF:59:C6:1A:75:F1:99:14:A8:81:64:BE:25:1E:4E:88:A1:31:34:E8:21:36:8C:08:65:49:D5:46:B3:18:55:7F:F9:B4:F8:28
:93:75:05:16:39:6F:A8:CF:0B:D5:AE:B3:A8:D9:59:38:85:B3:85:27:55:47:E6:0F:EB:90:E4:8F:71:89:D3:B9:C7:31:EC:E2:3D:0E:29:0E:A4:2D:5A:CB:2D:02:03:01:00:01

```

**Basic Constraints** *IsCA: true*  
**Authority Key Identifier** *C7:6E:67:F0:A8:13:17:96:11:DC:20:38:A7:79:0A:61:CA:6F:1B:C7*  
**Authority Info Access**  
*http://crl.yousign.fr/yousignsasroot2ca.crt*  
*http://crl2.yousign.fr/yousignsasroot2ca.crt*  
*http://crl3.yousign.fr/yousignsasroot2ca.crt*  
**CRL Distribution Points**  
*http://crl.yousign.fr/crl/yousignsasroot2ca.crl*  
*http://crl2.yousign.fr/crl/yousignsasroot2ca.crl*  
*http://crl3.yousign.fr/crl/yousignsasroot2ca.crl*  
**Subject Key Identifier** *45:C0:57:5D:02:AF:90:E1:E3:A2:A8:F8:43:43:B4:CB:FF:C1:02:58*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *A4:72:0B:57:00:D1:37:78:F2:C4:33:F4:D6:35:3F:5B:D9:C2:96:03:E9:FA:1E:42:E5:7A:9E:67:BE:14:CE:F6*

## X509SubjectName

**Subject C:** *FR*  
**Subject 2.5.4.97:** *NTRFR-794513986*  
**Subject O:** *YOUSIGN SAS*  
**Subject OU:** *0002 794513986*  
**Subject CN:** *YOUSIGN SAS - QUALIFIED SEAL2 CA*

**X509SKI**

**X509 SKI** *RcBXXQKvkOHjoqj4Q000y//BAIg=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2019-12-16T01:00:00Z*

**TSP Service Definition URI**

**URI** *[en]* *https://yousign.fr/fr/public/document*

**URI** *[fr]* *https://yousign.fr/fr/public/document*

**16.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

**16.3.2 - Extension (critical): Qualifiers [QCNoQSCD]**

**Qualifier type description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.302.1.13.1.0*

**Description** *Service de cachet avancé avec un certificat qualifié*

**16.4 - Service (withdrawn): Yousign Timestamp - UH4****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[en]* *Yousign Timestamp - UH4*

## Certificate fields details

**Version:** 3

**Serial Number:** 535485939826535978

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer C: *FR*

Issuer ST: *CALVADOS*

Issuer L: CAEN

Issuer O: *YOUSIGN SAS*

Issuer OU: 794513986

**Issuer CN:** *YOUSIGN SAS - SIGN2 CA*

**Subject C:** *FR*

**Subject 2.5.4.97:** *NTRFR:794513986*

**Subject 0:** *YOUSIGN SAS*

Subject SERIAL NUMBER: 2019-06-07 16:04:00:000

**Subject CN:** *Yousign timestamp unit 4*

**Valid from:** *Fri Jun 07 15:57:02 CEST 2019*

**Valid to:** *Mon Jun 06 15:57:02 CEST 2022*

**Public Key:**[illegible]

|                                 |                                                                                                                                                                                 |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: false</i>                                                                                                                                                              |
| <b>Authority Key Identifier</b> | <i>E5:45:7F:C0:9B:7E:1F:7F:C7:5E:A7:77:36:23:87:0A:BC:C9:06:2E</i>                                                                                                              |
| <b>Authority Info Access</b>    | <i>http://crl.yousign.fr/yousignsassign2ca.crt<br/>http://crl2.yousign.fr/yousignsassign2ca.crt<br/>http://crl3.yousign.fr/yousignsassign2ca.crt<br/>http://ocsp.yousign.fr</i> |
| <b>Certificate Policies</b>     | <i>Policy OID: 1.2.250.1.302.1.9.1.0<br/>CPS pointer: http://yousign.fr/fr/public/document</i>                                                                                  |
| <b>Extended Key Usage</b>       | <i>id_kp_timeStamping</i>                                                                                                                                                       |
| <b>CRL Distribution Points</b>  | <i>http://crl.yousign.fr/crl/yousignsassign2ca.crl<br/>http://crl2.yousign.fr/crl/yousignsassign2ca.crl<br/>http://crl3.yousign.fr/crl/yousignsassign2ca.crl</i>                |
| <b>Subject Key Identifier</b>   | <i>9A:89:42:80:29:F8:81:35:DA:BE:87:BE:BC:ED:62:A4:6C:26:EE:0A</i>                                                                                                              |
| <b>Key Usage:</b>               | <i>digitalSignature</i>                                                                                                                                                         |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                                                  |
| <b>Thumbprint:</b>              | <i>C0:13:6E:2B:95:43:7E:45:DD:F1:66:B9:DD:A5:89:62:DE:96:5C:E1:4F:DF:9A:10:AB:96:3C:6C:7F:72:04:DF</i>                                                                          |

**X509SubjectName**

|                               |                                 |
|-------------------------------|---------------------------------|
| <b>Subject C:</b>             | <i>FR</i>                       |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR:794513986</i>          |
| <b>Subject O:</b>             | <i>YOUSIGN SAS</i>              |
| <b>Subject SERIAL NUMBER:</b> | <i>2019-06-07 16:04:00:000</i>  |
| <b>Subject CN:</b>            | <i>Yousign timestamp unit 4</i> |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>molCgCn4gTXavoe+vO1ipGwm7go=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                               |                   |
|-----------------------------------------------|-------------------|
| <b>Service status description</b> <i>[en]</i> | <i>undefined.</i> |
| <i>[fr]</i>                                   | <i>undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2023-05-16T00:00:46Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

URI [ en ] *https://yousign.fr/fr/public/document*

URI [ fr ] *https://yousign.fr/fr/public/document*

**16.4.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [ en ] *Yousign Timestamp - UH4*

Name [ fr ] *Yousign Timestamp - UH4*

**Service digital identities****X509SubjectName**

Subject C: *FR*

Subject 2.5.4.97: *NTRFR:794513986*

Subject O: *YOUSIGN SAS*

Subject SERIAL NUMBER: *2019-06-07 16:04:00:000*

Subject CN: *Yousign timestamp unit 4*

**X509SKI**

X509 SK I *molCgCn4gTXavoe+vO1ipGwm7go=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2020-04-07T01:00:00Z*

**16.5 - Service (withdrawn): Yousign Timestamp - UH5**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [ en ] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[ fr ] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

Name [ en ] *Yousign Timestamp - UH5*

## Certificate fields details

Version: 3

Serial Number: 5984080332910883077

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer C: *FR*

Issuer ST: *CALVADOS*

Issuer L: CAEN

Issuer O: *YOUSIGN SAS*

Issuer OU: 794513986

**Issuer CN:** *YOUSIGN SAS - SIGN2 CA*

Subject C: *FR*

**Subject 2.5.4.97:** *NTRFR-794513986*

**Subject 0:** *YOUSIGN SAS*

Subject SERIAL NUMBER: 2021-06-02 17:50:00:00

**Subject CN:** *Yousign timestamp unit 5*

**Valid from:** *Wed Jun 02 17:41:08 CEST 2021*

**Valid to:** Sat Jun 01 17:41:08 CEST 2024

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AC:F7:EB:1F:C8:3C:F2:D7:8F:7C:2E:31:A6:B0:D8:AC:EA:9B:11:BC:65:9B:1C:60:40:1C:0E:25:62:7F:AC:FD:0C:77:BD:70:54:A7:BF:9E:86:F0:25:A5:81:08:50:EF:3C:1E:CA:6E:7F:1D:4E:AD:C6:B3:80:0D:D2:04:99:19:27:8B:78:6E:FC:79:23:52:85:92:68:0A:02:26:C7:7D:77:7E:78:86:62:21:DB:46:68:14:04:AC:BB:81:CF:6F:5A:6D:43:48:64:C0:F3:BD:9F:5E:11:4F:AE:34:1D:2B:96:3F:56:6E:3F:C5:C6:41:58:49:7E:48:02:0E:A1:B6:1E:62:88:0D:1D:98:CA:06:56:A3:15:74:3D:35:6B:42:12:DF:26:F8:03:1C:5C:F2:AC:90:D7:CC:3A:12:9C:AF:16:12:49:09:38:06:33:A2:72:36:83:C1:AD:05:E2:23:FA:8B:82:E3:7D:73:3E:89:23:1A:B5:1F:55:EE:0B:89:83:41:5C:94:64:CF:3F:44:02:DF:42:F9:EE:19:AD:AC:CD:C2:F0:4C:1C:83:48:D9:30:58:07:3D:87:25:7F:CF:47:9E:89:BE:4A:02:44:79:3D:12:85:0A:83:45:BC:9C:57:45:69:87:96:34:AC:6C:D2:03:03:01:00:01



|                                               |                                                                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>                      | <i>IsCA: false</i>                                                                                                                                                              |
| <b>Authority Key Identifier</b>               | <i>E5:45:7F:C0:9B:7E:1F:7F:C7:5E:A7:77:36:23:87:0A:BC:C9:06:2E</i>                                                                                                              |
| <b>Authority Info Access</b>                  | <i>http://crl.yousign.fr/yousignsassign2ca.crt<br/>http://crl2.yousign.fr/yousignsassign2ca.crt<br/>http://crl3.yousign.fr/yousignsassign2ca.crt<br/>http://ocsp.yousign.fr</i> |
| <b>Certificate Policies</b>                   | <i>Policy OID: 1.2.250.1.302.1.9.1.0<br/>CPS pointer: http://yousign.fr/fr/public/document</i>                                                                                  |
| <b>Extended Key Usage</b>                     | <i>id_kp_timeStamping</i>                                                                                                                                                       |
| <b>CRL Distribution Points</b>                | <i>http://crl.yousign.fr/crl/yousignsassign2ca.crl<br/>http://crl2.yousign.fr/crl/yousignsassign2ca.crl<br/>http://crl3.yousign.fr/crl/yousignsassign2ca.crl</i>                |
| <b>Subject Key Identifier</b>                 | <i>1E:A2:05:D8:A4:19:B4:3F:37:6C:B3:5E:6F:D3:FD:6E:B8:8D:76:0D</i>                                                                                                              |
| <b>Key Usage:</b>                             | <i>digitalSignature</i>                                                                                                                                                         |
| <b>Thumbprint algorithm:</b>                  | <i>SHA-256</i>                                                                                                                                                                  |
| <b>Thumbprint:</b>                            | <i>A3:D8:96:0E:0E:D6:97:14:5A:8E:42:E0:7B:55:59:06:41:BD:86:B6:93:C0:A7:EA:73:97:4F:9D:26:20:AA:C5</i>                                                                          |
| <b>X509SubjectName</b>                        |                                                                                                                                                                                 |
| <b>Subject C:</b>                             | <i>FR</i>                                                                                                                                                                       |
| <b>Subject 2.5.4.97:</b>                      | <i>NTRFR-794513986</i>                                                                                                                                                          |
| <b>Subject O:</b>                             | <i>YOUSIGN SAS</i>                                                                                                                                                              |
| <b>Subject SERIAL NUMBER:</b>                 | <i>2021-06-02 17:50:00:00</i>                                                                                                                                                   |
| <b>Subject CN:</b>                            | <i>Yousign timestamp unit 5</i>                                                                                                                                                 |
| <b>X509SKI</b>                                |                                                                                                                                                                                 |
| <b>X509 SK I</b>                              | <i>HqIF2KQZtD83bLNeb9P9briNdg0=</i>                                                                                                                                             |
| <b>Service Status</b>                         | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</i>                                                                                                              |
| <b>Service status description</b> <i>[en]</i> | <i>undefined.</i>                                                                                                                                                               |
| <i>[fr]</i>                                   | <i>undefined.</i>                                                                                                                                                               |
| <b>Status Starting Time</b>                   | <i>2024-06-02T00:00:00Z</i>                                                                                                                                                     |

**TSP Service Definition URI**

URI [ en ] *https://yousign.fr/fr/public/document*

URI [ fr ] *https://yousign.fr/fr/public/document*

**16.5.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [ en ] *Yousign Timestamp - UH5*

Name [ fr ] *Yousign Timestamp - UH5*

**Service digital identities****X509SubjectName**

Subject C: *FR*

Subject 2.5.4.97: *NTRFR-794513986*

Subject O: *YOUSIGN SAS*

Subject SERIAL NUMBER: *2021-06-02 17:50:00:00*

Subject CN: *Yousign timestamp unit 5*

**X509SKI**

X509 SK I *HqIF2KQZtD83bLNeb9P9briNdg0=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2021-06-21T00:00:00Z*

**16.6 - Service (granted): Yousign Timestamp - UH6 - 1.2.250.1.302.2.1.1.0**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [ en ] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[ fr ] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

Name [ en ] *Yousign Timestamp - UH6 - 1.2.250.1.302.2.1.1.0*

|      |        |                                                 |
|------|--------|-------------------------------------------------|
| Name | [ fr ] | Yousign Timestamp - UH6 - 1.2.250.1.302.2.1.1.0 |
|------|--------|-------------------------------------------------|

## Service digital identities

## Certificate fields details

```
Version: 3
Serial Number: 7532733259414274187
```

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer C: *FR*

Issuer ST: *CALVADOS*

Issuer L: CAEN

Issuer O: *YOUSIGN SAS*

Issuer OU: 794513986

**Issuer CN:** *YOUSIGN SAS - SIGN3 CA*

**Subject C:** *FR*

**Subject 2.5.4.97:** *NTRFR:794513986*

**Subject O:** *YOUSIGN SAS*

**Subject SERIAL NUMBER:** 2023-04-19 11:27:00:00

**Subject CN:** *Yousign timestamp unit 6*

**Valid from:** *Wed Apr 19 11:18:36 CEST 2023*

Valid to: Sat Apr 18 11:18:36 CEST 2026

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BD:DA:7F:0D:71:B8:E9:2A:5E:31:AC:7D:69:0F:4F:66:67:AE:E6:CB:8C:7E:D8  
 05:47:2B:CA:49:C5:66:A7:46:A1:63:E7:24:8F:C1:80:15:85:3E:61:18:14:DA:81:9C:41:D7:E8:1B:74:CA:58:84:63:32:0F:20:F1:49:07:D2:E8:F7:05:D9:95:F7:10:45:41:F2:2B:40:3  
 6:5D:E2:43:38:6F:45:66:C5:21:40:88:5B:2E:83:70:A9:88:2C:8C:F8:E8:86:34:89:92:94:6C:84:B6:AE:03:71:02:15:CA:24:46:0D:E2:88:26:23:2F:0C:44:35:5C:95:29  
 70:0F:24:5C:68:35:32:C3:A3:AA:CB:64:A2:EE:31:79:90:40:48:36:AA:7B:29:19:26:78:06:6C:AA:C5:A5:CA:F7:6D:64:AA:F9:65:31:47:50:82:2C:FC:0D:D2:F2:C5:4C:5E:95:29  
 23:3D:23:17:47:88:94:49:22:1F:8D:02:03:82:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BD:DA:7F:0D:71:B8:E9:2A:5E:31:AC:7D:69:0F:4F:66:67:AE:E6:CB:8C:7E:D8  
 4:AE:F7:C5:F6:B8:86:36:32:0A:C8:04:02:EE:31:79:90:40:48:36:AA:7B:29:19:26:78:06:6C:AA:C5:A5:CA:F7:6D:64:AA:F9:65:31:47:50:82:2C:FC:0D:D2:F2:C5:4C:5E:95:29  
 B:4F:C7:C5:F6:B8:86:36:32:0A:C8:04:02:EE:31:79:90:40:48:36:AA:7B:29:19:26:78:06:6C:AA:C5:A5:CA:F7:6D:64:AA:F9:65:31:47:50:82:2C:FC:0D:D2:F2:C5:4C:5E:95:29

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *E6:CB:96:ED:62:58:3E:4A:C0:7F:33:AE:42:1E:54:65:34:0A:67:3F*

**Authority Info Access**  
*http://crl.yousign.fr/yousignsassign3ca.crt*  
*http://crl2.yousign.fr/yousignsassign3ca.crt*  
*http://crl3.yousign.fr/yousignsassign3ca.crt*  
*http://ocsp.yousign.fr*

**Certificate Policies**  
*Policy OID: 1.2.250.1.302.1.19.1.0*  
*CPS pointer: http://yousign.fr/fr/public/document*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://crl.yousign.fr/yousignsassign3ca.crl*  
*http://crl2.yousign.fr/yousignsassign3ca.crl*  
*http://crl3.yousign.fr/yousignsassign3ca.crl*

**Subject Key Identifier** *5F:A3:F3:AE:4B:AE:DE:FC:73:BC:C1:2B:2D:D5:DE:DE:90:A0:09:60*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *82:3C:3F:11:87:9F:94:B2:85:B9:E9:88:65:62:CE:8A:D7:68:A2:CC:0B:37:D2:A3:CA:C1:98:59:55:66:2D:95*

## X509SubjectName

**Subject C:** *FR*

**Subject 2.5.4.97:** *NTRFR:794513986*

**Subject O:** *YOUSIGN SAS*

**Subject SERIAL NUMBER:** *2023-04-19 11:27:00:00*

**Subject CN:** *Yousign timestamp unit 6*

## X509SKI

**X509 SK I** *X6Pzrkuu3vxzvMErLdXe3pCgCWA=*

## Service Status

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-05-16T00:00:27Z*



**Issuer CN:** *YOUSIGN SAS - SIGN3 CA*

**Subject C:** *FR*

**Subject 2.5.4.97:** *NTRFR-794513986*

**Subject O:** *YOUSIGN SAS*

**Subject SERIAL NUMBER:** *2024-08-28 15:22:00:000*

**Subject CN:** *Yousign timestamp unit 7*

**Valid from:** *Wed Aug 28 15:12:14 CEST 2024*

**Valid to:** *Sat Aug 28 15:12:14 CEST 2027*

**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:9C:83:9A:66:E3:35:1E:23:63:E3:77:9B:D3:F5:D6:E4:60:87:2A:35:A9:E7:72:36:08:7D:28:F4:F0:52:EF:DE:93:AD:51:43:7A:19:2E:EC:7D:2A:1A:AF:34:B5:1F:22:34:84:22:60:A9:53:44:08:2E:35:A8:57:2A:2B:66:90:E9:94:73:E5:0A:7F:31:7C:EF:CA:B9:AC:E3:56:26:09:D8:C5:C1:A7:D1:E5:91:CB:6A:1D:59:A7:AD:15:75:23:C5:DE:12:94:5C:C4:CF:B5:1F:F9:D6:92:34:02:7A:C4:AD:D2:1F:B4:26:D5:87:B3:77:68:A5:B0:1C:5A:EF:29:AC:FF:17:4B:FF:10:BE:C8:6C:87:47:7C:45:28:66:16:EC:2F:F6:E6:51:CA:AD:25:98:E7:16:75:E7:4C:2D:26:ED:45:B9:F8:5B:C0:5A:69:E7:9C:1A:F0:07:DE:90:E8:92:C1:84:08:F9:D7:75:DE:A2:1A:48:78:C2:A9:90:8E:CF:84:C0:3F:82:89:F8:F3:C5:09:7D:34:11:A3:8A:D0:51:EC:34:DE:38:03:5E:95:DA:83:03:61:61:AC:CA:7D:0A:A5:48:B9:16:5F:5A:EE:9B:82:59:6A:48:EA:A8:04:DE:E1:90:8C:F3:00:9D:97:16:8E:2B:9B:8E:0A:9D:82:FC:B9:C2:23:37:09:80:18:73:7C:CC:DD:17:A5:34:BC:BD:9F:F5:D8:00:E2:BD:20:C2:9A:EE:7D:A7:42:13:36:23:3D:5C:A7:DB:E8:74:76:F3:3A:40:CB:1C:59:44:3D:87:E4:5D:72:F1:24:FF:28:B8:EB:A3:FD:58:72:87:8A:34:44:A2:53:70:41:C7:10:AA:45:B4:1E:2B:73:18:E9:B6:A2:71:BE:6B:DE:A6:C3:94:2C:11:D2:AC:2A:1E:D8:63:98:A4:18:31:66:F4:58:56:C9:BD:20:B3:2F:D0:83:63:6E:AE:89:B9:34:31:0E:B6:A8:81:03:7D:6E:10:67:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *E6:CB:96:ED:62:58:3E:4A:C0:7F:33:AE:42:1E:54:65:34:0A:67:3F*

**Authority Info Access**  
*http://crl.yousign.fr/yousignsassign3ca.crt*  
*http://crl2.yousign.fr/yousignsassign3ca.crt*  
*http://crl3.yousign.fr/yousignsassign3ca.crt*  
*http://ocsp.yousign.fr*

**Certificate Policies**  
*Policy OID: 1.2.250.1.302.1.19.1.0*  
*CPS pointer: http://yousign.fr/fr/public/document*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://crl.yousign.fr/crl/yousignsassign3ca.crl*  
*http://crl2.yousign.fr/crl/yousignsassign3ca.crl*  
*http://crl3.yousign.fr/crl/yousignsassign3ca.crl*

**Subject Key Identifier** *7A:AE:33:E9:C0:28:62:A4:E4:B7:31:19:3E:59:7B:3E:96:55:2E:44*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *93:8D:E9:BA:EA:B2:2C:C5:FE:3A:FD:7C:37:1F:21:65:40:F6:0E:8C:E6:A0:42:A1:02:9A:92:A0:02:87:5C:42*

**X509SubjectName****Subject C:** *FR*

Subject 2.5.4.97: NTRFR-794513986

Subject O: YOUSIGN SAS

Subject SERIAL NUMBER: 2024-08-28 15:22:00:000

Subject CN: Yousign timestamp unit 7

X509SKI

X509 SK I eq4z6cAoYqTktzEZPII7PpZVLkQ=

Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2024-09-30T21:00:00Z

TSP Service Definition URI

URI [ fr ] https://yousign.fr/fr/public/document

URI [ en ] https://yousign.com/technical-documentation-of-certifications

## 17 - TSP: AR24

### TSP Name

Name *[ en ]* AR24

Name *[ fr ]* AR24

### TSP Trade Name

Name *[ en ]* VATFR-79809480122

Name *[ fr ]* VATFR-79809480122

### PostalAddress

Street Address *[ en ]* 45-47 Boulevard Paul Vaillant Couturier

Locality *[ en ]* Ivry-sur-seine

Postal Code *[ en ]* 94200

Country Name *[ en ]* FR

### PostalAddress

Street Address *[ fr ]* 45-47 Boulevard Paul Vaillant Couturier

Locality *[ fr ]* Ivry-sur-seine

Postal Code *[ fr ]* 94200

Country Name *[ fr ]* FR

### ElectronicAddress

URI *[ fr ]* <https://www.ar24.fr>

URI *[ en ]* <https://www.ar24.fr>

URI *[ en ]* <mailto:contact@ar24.fr>

URI *[ fr ]* <mailto:contact@ar24.fr>

### TSP Information URI

URI *[ en ]* <https://www.ar24.fr/certifications/>

URI *[ fr ]* <https://www.ar24.fr/certifications/>





**Subject OU:** 0002 80948012200013  
**Subject O:** AR24  
**Subject C:** FR  
**Valid from:** Wed Sep 06 16:52:00 CEST 2017  
**Valid to:** Sat Sep 05 16:52:00 CEST 2020  
**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A9:A5:99:A3:A6:5C:BB:20:6C:6E:C6:64:E3:EF:57:BD:1A:9B:5A:E3:A3:4E:81:CF:D0:F9:42:CF:A3:1B:8C:8C:84:8B:BF:40:34:F0:22:5E:83:AB:0A:C1:11:E2:E2:C6:6F:7D:0F:CE:1F:0F:7F:6F:0F:4B:9D:E7:8E:8C:A0:07:21:2D:7B:C6:17:5D:1D:BD:6A:A1:3F:F8:26:2A:8F:96:36:78:74:EC:B1:B5:AE:09:78:64:E8:2F:2C:77:68:50:C6:5F:DA:0F:49:EB:55:85:1B:8A:4E:A8:26:7D:26:E4:FB:41:09:46:DA:9C:41:BD:8B:8E:9B:35:9A:50:58:A6:29:86:22:F8:2A:12:5E:4D:E4:C4:15:7C:CB:E7:33:29:21:38:D4:E2:CF:14:A0:E4:69:9A:F8:21:F9:F6:F3:DF:E3:D2:BE:5E:73:59:3A:7B:20:9B:E2:E1:E3:3A:F1:06:AE:77:E3:19:41:52:7F:AC:8A:23:27:FA:06:47:7A:47:85:C0:79:45:9F:BC:19:EB:18:D8:F6:3A:F1:DC:9F:14:CA:59:68:0D:E7:7B:A3:47:1A:9B:AB:99:69:1F:84:AE:00:36:D7:A2:82:EE:0D:76:DF:3C:36:08:9B:E0:C2:1C:85:AC:A8:35:B2:21:27:5E:35:52:F3:C0:C2:9E:62:99:02:03:01:00:01  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_emailProtection*  
**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*  
**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*  
**Subject Key Identifier** 14:A4:FE:44:DB:2E:3E:DA:B4:87:08:60:4F:C2:1D:7C:31:F9:E9:A4  
**Authority Key Identifier** A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8  
**Subject Alternative Name** *contact@ar24.fr*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.4.1*  
*CPS pointer: https://www.certigna.fr/autorites/*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 55:5D:F3:EE:E6:D3:D8:07:A2:B5:F4:11:C7:4F:B1:A7:73:86:E0:E5:B1:A7:DD:0D:C4:A2:14:72:F9:7B:97:6A  
**X509SubjectName**  
**X509SKI**  
**X509 SK I** *FKT+RNsuPtq0hwhgT8ldfDH56aQ=*

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] undefined.  
[fr] undefined.

**Status Starting Time***2020-09-01T01:00:00Z***TSP Service Definition URI**

URI [en] *https://www.ar24.fr/certifications/*

URI [fr] *https://www.ar24.fr/certifications/*

**17.1.1 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/EDS/Q***Service Name**

Name [en] *AR24 - 1.3.6.1.4.1.50034.1.1.2*

Name [fr] *AR24 - 1.3.6.1.4.1.50034.1.1.2*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *ST6356002*

Subject CN: *AR24 - AR24 CACHET LRE*

Subject 2.5.4.97: *NTRFR-80948012200013*

Subject OU: *0002 80948012200013*

Subject O: *AR24*

Subject C: *FR*

**X509SKI**

X509 SK I *FKT+RNsPtq0hwhgT8ldfDH56aQ=*

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2018-04-01T00:00:00Z***17.2 - Service (withdrawn): LRE AR24 DE DOCAPOSTE - 1.3.6.1.4.1.50034.1.1.2**

**Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>**Service type description** [en]*An electronic delivery service providing qualified electronic deliveries.*

[fr]

*Un service de livraison électronique fournissant des livraisons électroniques qualifiées.***Service Name****Name** [en]*LRE AR24 DE DOCAPOSTE - 1.3.6.1.4.1.50034.1.1.2***Name** [fr]*LRE AR24 DE DOCAPOSTE - 1.3.6.1.4.1.50034.1.1.2***Service digital identities****Certificate fields details****Version:**

3

**Serial Number:**

174995103752967511266256321552973958837

**X509 Certificate**

-----BEGIN CERTIFICATE-----

```

MIIF3zCBMgAwIBAgIRAI0m1L9LAExSGTXOPd+SDrUwDOYKozIhvcNAQELBQAwbGJELMAKGA1UE
BhMCRlxiDAeBgNVBAoTF0NyeXB0b2xvZyBjb2Rlcms5dGlvbmFsmRwwGgYDVQQLExMwMDAyIDQz
OTYvOTc2NDAwMDI2MRBwHQYDVQDEExZVbml2ZjZjaWduENBIGHhcmR3YXJMB4XDTE5MDkxMTEx
MjQ0M0aXDTE0MDkxMTExMjQ0M0aG1UEBhMCRlxiDTALBgNVBAotBETSMQOjZAVBgNV
BGEtDkSURlI0DA5NDgwMTtyMRgwFgYDVQDEw9BUI0IENBQ0hFVCBMUKUwggliMA0GCSCqGSIb3
DQEBAAQAA4ICDwAwggKKAQICAgQCrBwCSFLnqDZ79jxdN6KUBn0912Eca98lx9XNVR4zAdyc4
FRGRAP3M1piik9UR0AKP+/AuZbVGVey+30MZX4kxLTBAPR1cgj4nYZI+TZZ8VIA188qk
Zhi6JZgsJOrZC5snDDOHLtoWjd0N4SSFSDIV2qx2K8ym3p1yDY8s/FocpaX7+qIXQ/Z9P8fse
LReBA3qbcxKksB7j14jqD+xAAD3AMjHNx8aDyXODY2WfSkNqKq8C/4qF6Y6muV12PIDV7Q5+S
qWwM5saG7gIS9bicP8Kusm6i6itT8WfT70cy4Mrw4kpe8S7oolspV2U5BmMdmwvO8nSQT
qynGDH7gicZj4pcB99L+Hps1TbbB2Y73vQdgIDPj7B4D1Ua51zKMLabui4GqNg8xG68Cps
g0Phre4bUOkk8k4Mj8Eq5Rh9DA0NbT5jCDehrzog2wDmi5gtfcT81HByO93Kjld7VUICwO125K
tejsWiaQutqtbX7ToaV2tsApk0dGR2vRB0LEpOV1NB4z3c1yqk62KipWSG2uj3MmJlHJDKRPRFX
Q4EvrXGqNYINjTDFLLHHOvslpiwg3K7Ma5j6LSMCVNejk19vKrgcsnPFR7WNF7513PPKs3
yy20hCO9kNyy/ZDLTteOgLSW3wIDAQABo4IBITCCAEEwCQYDVROTBAlwAD87BggRBgEfbQcBAQRv
Mc0wKwYIKwYBBQUHMAcGh2h0dHAGLy9zY2F0LnB9j3AulW5pdmVyc2lnb35d58wPgyYKwYBBQUH
MAKGMmh0dHBzOi8vd3d3LnVuaXZlcnNpZ24uZXUvY2F2ZXJ0L3VuaXZlcnNpZ25FY2EuY2VvMCOG
CScGAQYUfBwEDBCEwHzAIBgYEAISGAQEWewYGBACORgEGMAKGbWQajY8BgIwRAYDVR0BD0wOzA5
oDegNYYzaHR0cDovL2Nyb2c51bm12ZjZjaWduLnV1L3VuaXZlcnNpZ25FY2FafyZhdhcmUuY35
MEIGA1UdlIAQ7MDkwNwYLYWYBBAH7SwUBAwUwKDAmbGgrBgEfbQcCARYaahR0CDOvL2RvY3MudW5p
dmVyc2lnb35d58wHQYDVRO0BBYEFLLita7cAprMr13k3Zojlk9G0IPDMA4GA1UdDwEBwQEAwIG
QDAfBgNVHSMEGDAWgB9g3ODd7rrU0H5jdnd903hZEduZANBgkqhkiG9w0BAQsFAAOCAQEAEFFG4
IQIm5fj5qnVFEI2oJBNC0ui/1034qvxlXzAG4NH1xi89UogtKfW7h9CZorouQw7drb/6MKwan
GnaLIEUk0cEHYwBjWJ1uhMRxMjL1ZtvYhw2BnnA8laEOKxi1naUdy808i7706BncsX0hw6o1fp
2UVAU4CLKMA5sdf230uj5dcXNBeakQX0Yf8LtpLizul+eCCLgcv9QpmnZ0ky4bjkMU1G/n7K
cL5p1NjWm6jCZgHCXXYzBREWn4NnZnNgyyQ0+VfwRPXe3SRUW3ktnNTMi+SUQW4mhKJNP/BP
VojzsMuPQ1pV85YEONMunUPQdumivt0C3g==

```

-----END CERTIFICATE-----

**Signature algorithm:***SHA256withRSA***Issuer CN:***Universign CA hardware***Issuer OU:***0002 43912916400026***Issuer O:***Cryptolog International***Issuer C:***FR***Subject CN:***AR24 CACHET LRE***Subject 2.5.4.97:***NTFR-809480122***Subject O:***AR24***Subject C:***FR***Valid from:***Wed Sep 11 13:24:42 CEST 2019***Valid to:***Wed Sep 11 13:24:42 CEST 2024*

**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AB:B8:10:92:14:B9:F3:AB:36:7B:F7:FC:5D:34:8E:8A:50:19:F4:F7:5D:84:71:AF:7C:97:12:7D:5C:D4:55:47:8C:D0:77:27:38:14:94:46:44:0A:77:33:5A:62:8A:47:7D:51:13:80:5C:FF:BF:02:E6:5B:8C:65:F7:79:8F:B7:00:C6:4A:E1:FC:74:2D:30:40:3F:D4:58:72:02:62:E2:76:19:8B:E7:F3:64:15:62:88:0D:64:F3:DA:A4:64:79:7A:25:98:2C:24:EA:D9:08:98:27:0C:34:07:2E:DA:16:8D:DD:0D:E1:24:9F:48:39:55:DA:AC:73:28:2F:32:98:7A:63:D7:20:D8:F2:CF:CS:A1:CA:5A:5F:BF:AA:21:74:3F:67:D3:FC:7C:9B:1E:2D:17:91:04:0D:EA:6D:CC:4A:2A:C2:81:EC:9D:78:BE:3A:B3:FB:10:03:DC:03:23:1C:DC:7C:68:4C:97:D0:36:58:5B:24:36:A2:AA:F0:2F:FB:81:81:7A:63:A9:AE:57:5D:8F:20:35:78:43:9F:92:A9:5C:04:32:34:9A:18:88:08:4B:D6:E5:70:FF:11:C6:C9:BA:BA:2E:A4:76:D4:FC:B4:D2:45:B5:3F:F4:0B:2E:0C:AF:0E:24:6E:97:81:49:3A:28:36:CA:55:CD:4E:41:98:C7:66:C2:F4:3C:85:24:13:AB:29:C6:0C:77:FB:82:27:36:8F:8A:5C:07:DF:4B:F8:7A:58:B3:54:DB:6C:1B:76:62:3E:F7:BD:07:60:20:33:C9:EC:18:8:0F:55:1A:E7:5C:CA:30:B6:9B:BA:2E:2B:1A:A3:60:F3:11:BA:F1:C3:EC:83:43:E1:8E:B7:B8:6D:44:24:90:19:38:32:3F:04:A9:24:61:F4:30:34:35:B4:D2:24:20:DE:86:BC:E8:81:9C:03:30:8E:60:85:F7:13:F3:51:C1:C8:EF:77:2A:52:62:77:85:65:30:2C:DE:23:6E:4A:85:EB:EC:5A:26:90:B6:E7:EA:6D:79:53:A1:A5:73:22:C0:29:91:DD:06:47:6B:D1:04:EB:44:A4:E5:75:34:1E:33:DD:CD:72:AA:46:F6:2A:2A:56:48:6D:AE:27:73:26:20:88:54:0C:A5:D1:3D:11:57:42:EE:04:BE:B5:C6:A8:D6:22:36:B2:53:6C:52:CB:1C:73:95:B0:8F:E9:97:08:37:28:B3:1A:89:28:FA:2E:C3:02:54:D7:A3:93:5F:6F:2A:B8:1C:B2:73:DF:89:1E:D6:34:57:FF:E6:5D:CF:3C:AB:37:CA:FD:8E:84:23:BD:90:D6:32:FF:60:CB:4E:D7:B4:80:BE:56:DF:02:03:01:00:01

**Basic Constraints***IsCA: false***Authority Info Access***http://scah.ocsp.universign.eu/**https://www.universign.eu/cacert/universign\_ca.cer***QCStatements - crit. = false***id\_etsi\_qcs\_QcCompliance***CRL Distribution Points***http://crl.universign.eu/universign\_ca\_hardware.crl***Certificate Policies***Policy OID: 1.3.6.1.4.1.15819.5.1.3.5**CPS pointer: http://docs.universign.eu/***Subject Key Identifier***B7:C8:6B:B7:00:A6:B3:2B:D7:79:37:66:82:48:8C:AF:46:38:83:C3***Authority Key Identifier***60:E4:30:DD:EE:7A:D4:D0:7E:5D:25:D9:FD:3B:7B:21:64:4F:DD:BB***Key Usage:***nonRepudiation***Thumbprint algorithm:***SHA-256***Thumbprint:***78:9B:78:B7:E4:44:BA:9A:7B:EB:A0:1A:7A:13:1E:0A:52:89:2C:12:A9:FC:1D:1D:F  
A:2E:76:60:0C:4A:28:0A***X509SubjectName****Subject CN:***AR24 CACHET LRE***Subject 2.5.4.97:***NTFR-809480122***Subject O:***AR24***Subject C:***FR***X509SKI****X509 SK I***t8hrtwCmsyvxETdmgkiMr0Y4g8M=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2022-05-31T01:00:00Z***TSP Service Definition URI****URI**

[ en ]

*https://www.ar24.fr/certifications/*

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/EDS/O">http://uri.etsi.org/TrstSvc/Svctype/EDS/O</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Name** *[ en ]* *AR24 - 1.3.6.1.4.1.50034.1.1.2*

**Name** *[ fr ]* *AR24 - 1.3.6.1.4.1.50034.1.1.2*

### Certificate fields details

Version: 3

**Serial Number:** 174995103752967511266256321552973958837

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** *Universign CA hardware*

**Issuer OU:** 0002 43912916400026

**Issuer O:** *Cryptolog International*

Issuer C: *FR*

Subject CN: AR24 CACHET LRE

**Subject 2.5.4.97:** *NTER-809480122*

**Subject O:** *AR24*

**Subject C:** *FR*

Valid from: *Wed Sep 11 13:24:42 CEST 2019*

Valid to: *Wed Sep 11 13:24:42 CEST 2024*

**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AB:B8:10:92:14:B9:F3:AB:36:7B:F7:FC:5D:34:8E:8A:50:19:F4:F7:5D:84:71:AF:7C:97:12:7D:5C:D4:55:47:8C:C0:77:27:38:14:94:46:44:0A:77:33:5A:62:8A:47:7D:51:13:80:5C:FF:BF:02:E6:58:BC:65:7F:79:8F:B7:D0:C6:4A:E1:FC:74:2D:30:40:3F:D4:58:72:02:62:E2:76:19:8B:E7:F3:64:15:62:88:0D:64:F3:DA:A4:64:79:7A:25:98:2C:24:EA:D9:08:9B:27:0C:34:07:2E:DA:16:8D:DD:0D:E1:24:9F:48:39:55:DA:AC:73:28:2F:32:9B:7A:63:D7:20:D8:F2:CF:CS:A1:CA:5A:5F:BF:AA:21:74:3F:67:D3:FC:7C:9B:1E:2D:17:91:04:0D:EA:6D:CC:4A:2A:C2:81:EC:9D:78:8E:3A:B3:FB:10:03:DC:03:23:1C:DC:7C:68:4C:97:D0:36:36:58:5B:24:36:A2:AA:F0:2F:F8:81:81:7A:B3:A9:AE:57:5D:8F:20:35:78:43:9F:92:A9:5C:04:32:34:9A:18:88:08:48:D6:E5:70:FF:11:C6:C9:BA:BA:2E:A4:76:D4:FC:B4:D2:45:B5:3F:F4:0B:2E:0C:AF:0E:24:6E:97:81:49:3A:28:36:CA:55:CD:4E:41:98:C7:66:C2:F4:3C:85:24:13:AB:29:C6:0C:77:FB:82:27:36:8F:8A:5C:07:DF:4B:F8:7A:58:B3:54:DB:6C:1B:76:62:3E:F7:BD:07:60:20:33:C9:EC:18:B8:0F:55:1A:E7:5C:CA:30:B6:9B:BA:2E:2B:1A:A3:60:F3:11:BA:F1:C3:EC:83:43:E1:8E:B7:B8:6D:44:24:90:19:38:32:3F:04:A9:24:61:F4:30:34:35:B4:D2:24:20:DE:86:BC:E8:81:9C:03:30:8E:60:85:F7:13:F3:51:C1:C8:EF:77:2A:52:62:77:85:65:30:2C:DE:23:6E:4A:B5:EB:EC:5A:26:90:B6:E7:EA:6D:79:53:A1:A5:73:22:C0:29:91:DD:06:47:6B:D1:04:EB:44:A4:E5:75:34:1E:33:DD:CD:72:AA:46:F6:2A:2A:56:48:6D:AE:27:73:26:20:88:54:0C:A5:D1:3D:11:57:42:EE:04:BE:B5:C6:A8:D6:22:36:B2:53:6C:52:CB:1C:73:95:B0:8F:E9:97:08:37:2B:B3:1A:89:28:FA:2E:C3:02:54:D7:A3:93:5F:6F:2A:B8:1C:B2:73:DF:89:1E:D6:34:57:FF:E6:5D:CF:3C:AB:37:CA:FD:8E:84:23:BD:90:D6:32:FF:60:CB:4E:D7:B4:80:BE:56:DF:02:03:01:00:01

**Basic Constraints**

*IsCA: false*

**Authority Info Access**

*http://scah.ocsp.universign.eu/  
https://www.universign.eu/cacert/universign\_ca.cer*

**QCStatements - crit. = false**

*id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points**

*http://crl.universign.eu/universign\_ca\_hardware.crl*

**Certificate Policies**

*Policy OID: 1.3.6.1.4.1.15819.5.1.3.5  
CPS pointer: http://docs.universign.eu/*

**Subject Key Identifier**

*B7:C8:6B:B7:00:A6:B3:2B:D7:79:37:66:82:48:8C:AF:46:38:83:C3*

**Authority Key Identifier**

*60:E4:30:DD:EE:7A:D4:D0:7E:5D:25:D9:FD:3B:7B:21:64:4F:DD:BB*

**Key Usage:**

*nonRepudiation*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*78:9B:78:B7:E4:44:BA:9A:7B:EB:A0:1A:7A:13:1E:0A:52:89:2C:12:A9:FC:1D:1D:F  
A:2E:76:60:0C:4A:28:0A*

**X509SubjectName**

**Subject CN:**

*AR24 CACHET LRE*

**Subject 2.5.4.97:**

*NTFR-809480122*

**Subject O:**

*AR24*

**Subject C:**

*FR*

**X509SKI**

**X509 SK I**

*t8hrtwCmsyvXeTdmgkiMr0Y4g8M=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time**

*2020-09-01T00:00:00Z*

**17.3 - Service (withdrawn): LRE AR24 DE DOCAPOSTE - 1.3.6.1.4.1.50034.1.1.2**





**Subject ST:** 75  
**Subject C:** FR  
**Valid from:** Mon Jul 20 16:20:00 CEST 2020  
**Valid to:** Thu Jul 20 16:20:00 CEST 2023  
**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D4:10:56:B6:44:49:A8:89:B9:14:43:52:7B:0C:91:30:44:1B:8F:D7:18:93:B6:0B:2B:88:71:44:B8:17:22:53:EF:90:0F:8F:8E:5D:30:19:E8:1D:32:B1:44:FF:A0:88:07:8D:35:D6:48:85:AA:98:66:3B:30:DA:78:F0:AB:7A:23:A4:F6:5F:E0:D4:8A:5A:EE:79:C7:46:57:83:A C:8C:89:38:2A:1F:44:B2:5E:99:0C:63:8E:6E:92:6A:A6:B7:25:80:DA:AF:DA:57:C7:A1:1D:54:E3:5A:73:0D:C6:84:74:F9:4A:39:D6:13:A6:5E:1C:77:AA:90:D9:C2:D8:44:65:E0:5D:93:BB:6 0:05:F8:B0:BA:6D:68:87:98:75:6A:7C:AF:7C:13:FC:D8:3C:FC:8C:8E:70:75:B4:1B:E1:61:29:79:85:F0:63:CA:E9:34:64:40:27:37:10:97:A7:09:09:96:A2:4E:A7:1D:FA:62:BA:ED:3E:8B:2B: E5:E6:97:12:F7:1CAE:D1:C5:57:1D:EC:42:68:E7:C5:C9:F9:9F:A7:B6:BA:F7:21:49:7D:88:4C:C5:09:16:42:BB:CB:46:99:A0:C0:CC:15:35:58:03:B4:0D:23:D1:25:9A:5C:96:1C:C7:A7:94:F C:1C:39:82:CA:0D:A5:65:FF:F8:05:0F:02:03:01:00:01  
**Authority Info Access** [http://www.certinomis.fr/publi/cer/AC\\_PRIME.cer](http://www.certinomis.fr/publi/cer/AC_PRIME.cer)  
<http://ocsp-pki.certinomis.com>  
**Subject Key Identifier** C9:27:49:B0:D4:B3:0E:B0:59:36:81:93:72:3B:A0:47:90:4D:11:FA  
**Basic Constraints** *isCA: false*  
**Authority Key Identifier** 70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.22.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*  
**CRL Distribution Points** <http://www.certinomis.com/crl/acg3-PRIME.crl>  
**Extended Key Usage** *id\_kp\_emailProtection*  
**Subject Alternative Name** *contact@ar24.fr*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 06:C0:27:8C:FF:17:38:27:57:BB:95:57:CE:D1:EA:E4:FD:5F:69:05:F5:46:B5:81:5D :93:45:87:1D:44:B5:19  
**X509SubjectName**  
**Subject CN:** AR24 CACHET LRE  
**Subject SERIAL NUMBER:** 100254JLE849  
**Subject OU:** 0002 809480122  
**Subject 2.5.4.97:** NTRFR-809480122  
**Subject O:** AR24

Subject L: *Paris*

Subject ST: *75*

Subject C: *FR*

X509SKI

X509 SK I *ySdJsNSzDrBZNoGTcjugR5BNEfo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2023-07-21T01:00:00Z*

#### TSP Service Definition URI

URI [ en ] *https://www.ar24.fr/certifications/*

URI [ fr ] *https://www.ar24.fr/certifications/*

#### 17.3.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

#### Service Name

Name [ en ] *AR24 - 1.3.6.1.4.1.50034.1.1.2*

Name [ fr ] *AR24 - 1.3.6.1.4.1.50034.1.1.2*

#### Service digital identities

#### Certificate fields details

Version: *3*

Serial Number: *139611260458779147098160126405258165679*



**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.22.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*

**CRL Distribution Points** *<http://www.certinomis.com/crl/acg3-PRIME.crl>*

**Extended Key Usage** *id\_kp\_emailProtection*

**Subject Alternative Name** *contact@ar24.fr*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *06:C0:27:8C:FF:17:38:27:57:BB:95:57:CE:D1:EA:E4:FD:5F:69:05:F5:46:B5:81:5D:93:45:87:1D:44:B5:19*

**X509SubjectName**

**Subject CN:** *AR24 CACHET LRE*

**Subject SERIAL NUMBER:** *100254JLE849*

**Subject OU:** *0002 809480122*

**Subject 2.5.4.97:** *NTRFR-809480122*

**Subject O:** *AR24*

**Subject L:** *Paris*

**Subject ST:** *75*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ySdJsNSzDrBZNoGTcjugR5BNEfo=*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

**Status Starting Time** *2020-09-01T00:00:00Z*

**17.4 - Service (granted): LRE AR24 DE DOCAPOSTE - 1.3.6.1.4.1.50034.1.1.2**



Valid to: *Mon May 17 10:44:59 CEST 2027*

Public Key: *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:A7:87:CE:B2:83:9C:3C:3B:8C:A0:4F:D9:57:04:BE:19:47:56:AF:5F:06:2D:B4:E8:7A:20:D1:A0:42:F9:1E:64:D7:CA:19:13:8C:A0:61:FD:BA:66:60:43:C3:D3:34:B9:53:32:E3:61:87:AC:93:5D:B4:F8:7F:97:48:DE:D5:E3:0D:8B:51:35:9D:5E:00:29:AF:6E:26:DF:70:63:88:9B:E0:40:44:17:54:E8:EE:BD:DE:FB:1D:C2:C1:B6:C5:24:70:39:BB:C1:5F:56:FC:31:12:A3:C4:20:52:29:BE:F8:7E:38:A2:BC:2E:7B:D2:58:4E:B8:59:F1:30:D8:6F:D6:11:FF:EA:A3:9F:13:DA:36:18:DA:A9:9B:36:A4:68:54:D1:86:8B:F2:4E:D2:A9:8B:48:26:AD:4A:43:C7:0E:19:0B:E5:35:32:F4:9E:C4:AB:F2:AF:FB:5A:A7:EC:92:F5:16:14:F4:F7:D8:A8:7F:74:4E:08:D4:FC:8B:C2:5E:D7:69:F5:DD:88:CF:AC:EB:53:FE:28:72:06:37:D1:30:7C:14:8E:86:FD:05:6B:E7:AB:AA:74:B5:D6:F1:82:45:DF:16:72:B6:5F:9F:D8:91:FB:FC:6A:B7:DA:FD:8B:99:A3:BA:BF:AF:AF:52:DB:D9:8B:D3:32:AF:FD:AC:9C:F1:38:70:8D:B8:6D:0D:7B:DD:66:8E:0E:5A:69:16:06:7C:1E:21:14:FB:FC:DD:24:0C:FD:49:4C:D8:66:26:3B:D6:BE:EF:24:DC:B9:4D:9A:E4:2A:E7:39:09:97:63:1F:F1:8E:4C:E9:B4:59:F4:BD:8D:60:96:8C:91:8C:2F:49:CF:93:B2:88:72:DC:D2:B4:FA:66:2D:8C:30:2F:03:00:99:FA:CC:64:31:6F:79:7D:6F:4E:32:9A:59:18:E6:11:81:DB:18:33:02:71:D6:5C:EC:2B:5A:89:4A:80:0B:CD:28:E9:68:A5:49:B1:8C:2D:2B:BA:45:22:B7:E2:DF:A2:FD:70:BF:40:35:D5:0A:4B:2A:0D:D5:4C:54:C1:3F:25:1F:62:23:1E:8A:33:F8:09:01:C6:4A:5D:08:53:01:78:0E:1F:3E:E3:60:EF:E0:24:46:00:06:C9:A6:71:D5:E2:FC:A3:A3:50:18:E0:1D:EE:46:66:F4:94:9D:6C:F2:81:92:1A:E4:E3:BB:8B:7A:5E:8B:DC:FB:FA:D0:10:FC:1E:8C:AF:76:00:CE:FF:75:BE:CC:97:1A:44:85:62:E9:3E:3B:8A:C5:44:04:99:96:CD:1E:1C:2E:AF:0E:2C:88:90:96:44:E9:37:C8:9E:B0:3A:A0:4B:96:97:3A:1A:AB:9B:92:79:02:03:01:00:01*

Basic Constraints *IsCA: false*

Authority Info Access *http://scah-fr-2019.ocsp.universign.eu/  
https://www.universign.eu/cacert/universign\_ca\_hardware\_fr\_2019.crt*

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*

CRL Distribution Points *http://crl.universign.eu/universign\_ca\_hardware\_2019.crl*

Certificate Policies *Policy OID: 1.3.6.1.4.1.15819.5.1.3.5  
CPS pointer: http://docs.universign.eu/*

Subject Key Identifier *13:D7:86:F5:90:DF:F8:AB:97:F1:64:06:65:A7:76:40:4D:E7:D0:C6*

Authority Key Identifier *A9:62:64:C5:B0:E2:76:5D:45:8F:82:CD:39:80:56:D8:C1:B4:B5:58*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *07:31:47:55:3C:EC:9A:39:66:9B:E3:05:5D:FC:D9:E1:B1:40:5C:78:42:C2:6F:46:08:7A:03:33:2D:92:62:66*

## X509SubjectName

Subject CN: *AR24*

Subject 2.5.4.97: *NTRFR-809480122*

Subject O: *AR24*

Subject L: *IVRY SUR SEINE*

Subject C: *FR*

## X509SKI

X509 SK I *E9eG9ZDf+KuX8WQGZad2QE3n0MY=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2022-05-18T01:00:00Z*



**Subject SERIAL NUMBER:** 187325ESO154  
**Subject OU:** 0002 809480122  
**Subject 2.5.4.97:** NTRFR-809480122  
**Subject O:** AR24  
**Subject L:** IVRY-SUR-SEINE  
**Subject ST:** 94  
**Subject C:** FR  
**Valid from:** Mon Apr 24 10:22:35 CEST 2023  
**Valid to:** Thu Apr 23 10:22:34 CEST 2026  
**Public Key:**  
30:82:01:22:30:00:06:09:2A:86:48:86:F7:00:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E6:90:37:A5:AF:89:E2:D6:F0:08:6C:CD:AB:3F:B6:E6:E1:44:02:D3:78:5C:4C:83:D1:2E:5E:D9:6D:05:8A:D0:6C:F5:F8:1C:75:7C:FD:A1:45:FF:D2:9A:BA:77:37:27:CD:93:1C:89:BE:60:24:96:C3:9E:29:93:FC:76:24:EC:F7:2F:B7:89:BF:8C:AF:3E:88:9B:F6:E6:1C:19:6E:D9:D1:88:DF:D2:2A:83:08:83:9D:15:58:23:2D:88:7A:38:37:F8:B2:8F:40:06:A7:37:8D:2A:76:74:C6:E7:F1:C6:53:33:8F:D5:52:BF:94:23:46:C2:1E:8B:A4:33:BF:A4:2A:F2:E4:9D:80:FB:A0:80:79:AF:A2:F4:21:E7:1C:5B:76:5C:94:CA:CF:57:1A:2C:F7:33:22:47:94:99:8A:DE:E4:1C:80:DE:6B:38:ED:F4:75:8A:BC:40:90:09:7E:6C:90:11:49:AF:25:EB:88:84:FB:8F:52:9D:DE:F0:38:41:72:AB:F5:88:51:C2:95:3C:AC:AB:DC:D2:59:52:7C:AF:E8:72:88:2E:68:24:B4:99:00:7E:CE:02:72:1C:DC:7B:B5:EE:AF:55:1F:CD:DE:3E:9B:0C:01:A5:AD:B0:4C:56:27:E7:64:16:B8:CB:EA:4F:E3:A7:97:A3:B4:2B:D1:51:02:03:01:00:01  
**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** 9F:40:4B:6E:83:3F:7E:73:DE:EA:EC:51:69:46:17:91:00:B4:69:B9  
**Authority Info Access**  
<https://www.certinomis.com/publi/cer/ac-ejb-prime.cer>  
<http://ocsp-pki.certinomis.com/>  
**Subject Alternative Name** ar24.contact@docaposte.fr  
**Certificate Policies**  
Policy OID: 1.2.250.1.86.2.6.3.22.1  
CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>  
Policy OID: 0.4.0.194112.1.1  
**Extended Key Usage** *id\_kp\_emailProtection*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**CRL Distribution Points** <https://www.certinomis.com/crl/ac-ejb-prime.crl>  
**Subject Key Identifier** B9:36:B4:01:F4:F2:E8:E1:BA:3E:5C:82:01:CD:FD:7F:72:D2:AE:1B  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 75:63:9B:80:DA:68:35:B0:EE:88:17:A2:80:FB:AB:8D:0B:1D:16:7F:CD:2B:1A:58:0D:77:06:21:20:FE:C8:AB

X509SubjectName



**Subject CN:** *AR24 - CACHET LRE*

**Subject SERIAL NUMBER:** *187325ESO154*

**Subject OU:** *0002 809480122*

**Subject 2.5.4.97:** *NTRFR-809480122*

**Subject O:** *AR24*

**Subject L:** *IVRY-SUR-SEINE*

**Subject ST:** *94*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *uTa0AfTy6OG6PlyCAc39f3LSrhs=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

## Status Starting Time

*2023-06-03T00:00:18Z*

## TSP Service Definition URI

**URI** *[ en ]* *https://www.ar24.fr/certifications/*

**URI** *[ fr ]* *https://www.ar24.fr/certifications/*

## 18 - TSP: DARVA

### TSP Name

**Name** [ en ] *DARVA*

**Name** [ fr ] *DARVA*

### TSP Trade Name

**Name** [ fr ] *VATFR-56345133128*

**Name** [ en ] *VATFR-56345133128*

**Name** [ en ] *DARVA - OREA-1*

**Name** [ en ] *DARVA - OREA-2*

### PostalAddress

**Street Address** [ en ] *245 Rue du stade, BP 98732 CHAURAY*

**Locality** [ en ] *NIORT cedex*

**Postal Code** [ en ] *79027*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *245 Rue du stade, BP 98732 CHAURAY*

**Locality** [ fr ] *NIORT cedex*

**Postal Code** [ fr ] *79027*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *mailto:timestamp-service@darva.fr*

**URI** [ fr ] *mailto:timestamp-service@darva.fr*

**URI** [ en ] *https://www.darva.com/*

**URI** [ fr ] *https://www.darva.com/*

**URI** [ en ] *mailto:orea-service@darva.fr*

|     |        |                                                             |
|-----|--------|-------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.darva.com/">https://www.darva.com/</a> |
|-----|--------|-------------------------------------------------------------|

|     |        |                                                             |
|-----|--------|-------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.darva.com/">https://www.darva.com/</a> |
|-----|--------|-------------------------------------------------------------|

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|--------------------------------|-----------------------------------------------------|

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

**Name** *[ fr ]* *DARVA Timestamp - UH1*

**Name** *[ en ]* *DARVA Timestamp - UH1*

### Certificate fields details

Version: 3

**Serial Number:** 40992431393764906749291642636854431748

## X509 Certificate

--BEGIN CERTIFICATE--

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

Issuer OU: 0002 48146308100036

Issuer O: *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *TT6940001*

**Subject CN:** *DARVA - DARVA-TIMESTAMP1*

**Subject 2.5.4.97:** *NTRFR-34513312800057*

**Subject OU:** *0002 34513312800057*

**Subject O:** *DARVA*

**Subject C:** *FR*

**Valid from:** *Tue Nov 21 13:49:40 CET 2017*

**Valid to:** *Fri Nov 20 13:49:40 CET 2020*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C3:51:0F:B7:A6:9C:83:89:4F:00:A2:07:56:1D:6A:48:4E:BB:5A:5D:4A:E4:68:D4:2A:0B:08:63:82:0C:28:5C:D9:9F:CE:2D:2D:8E:3A:41:F3:7A:40:96:BD:E6:BD:8B:7B:5E:F1:50:D6:1F:ED:34:20:84:0F:67:9C:B6:E1:68:95:79:36:94:36:EA:00:4D:8A:AA:E9:68:D8:EC:C5:76:AF:91:1D:57:6A:94:82:0B:0F:C6:AA:62:98:4A:7D:94:DC:45:5E:61:4B:6C:45:A0:AE:3B:05:55:01:85:BB:23:C8:72:7C:F4:AE:1A:A9:96:9C:0D:5F:96:31:D3:F3:A8:43:90:D8:6D:35:05:48:7D:41:F5:08:4F:39:5C:77:64:88:B0:0B:71:69:F7:AA:E0:F0:A0:5D:5F:C8:C6:3A:CB:F2:F1:57:D4:1A:BA:A2:23:41:84:A0:58:80:C7:4F:BB:DA:FC:26:61:19:24:DC:DF:50:48:83:5B:49:45:4B:20:8F:3D:4B:10:7E:9E:97:9F:0C:9C:89:32:03:19:88:18:91:9F:B8:20:33:2F:D8:3C:18:D6:61:62:0C:CB:8E:BB:F5:7F:A7:DA:FA:33:5B:55:9B:85:29:39:73:89:80:6F:33:54:79:8D:76:0B:2C:D1:DE:D3:A8:32:C5:21:CF:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl  
http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der  
http://autorite.dhimyotis.com/entityca.der  
http://entityca.ocsp.certigna.fr  
http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *90:55:B4:BB:26:E6:DD:AA:DE:0C:81:F0:8E:60:93:30:E2:68:DB:D6*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.6.1  
CPS pointer: https://www.certigna.fr/autorites/*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance  
id\_etsi\_qcs\_QcSSCD*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *7E:85:F6:EC:02:D6:0C:A4:B0:7C:F2:AF:6C:9F:E8:03:01:9C:A1:C8:9A:33:30:8E:77:BB:35:E5:4A:B2:54:72*

**X509SubjectName**

Subject SERIAL NUMBER: *TT6940001*

Subject CN: *DARVA - DARVA-TIMESTAMP1*

Subject 2.5.4.97: *NTRFR-34513312800057*

Subject OU: *0002 34513312800057*

Subject O: *DARVA*

Subject C: *FR*

**X509SKI**

X509 SK I *kFW0uybm3areDIHwjmcTMOJo29Y=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time *2021-10-22T00:00:00Z*

**TSP Service Definition URI**

URI [fr] *https://www.darva.com/ts-doc/Politique\_Horodatage.pdf*

URI [en] *https://www.darva.com/ts-doc/Politique\_Horodatage.pdf*

**18.1.1 - History instance n.1 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [fr] *DARVA Timestamp - UH1*

Name [en] *DARVA Timestamp - UH1*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *TT6940001*

Subject CN: *DARVA - DARVA-TIMESTAMP1*

Subject 2.5.4.97: *NTRFR-34513312800057*

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

## Service Name

**Name** *[ fr ]* *DARVA Timestamp - UH2*

**Name** *[ en ]* *DARVA Timestamp - UH2*

## Service digital identities

### Certificate fields details

Version: 3

Serial Number: 256315195330466340549460070691043558490

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

**Issuer OU:** *0002 48146308100036*

**Issuer O:** *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *TT6945002*

**Subject CN:** *DARVA - DARVA-TIMESTAMP2*

**Subject 2.5.4.97:** *NTRFR-34513312800057*

**Subject OU:** *0002 34513312800057*

**Subject O:** *DARVA*

**Subject C:** *FR*

**Valid from:** *Mon Nov 06 14:16:52 CET 2017*

**Valid to:** *Thu Nov 05 14:16:52 CET 2020*

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BF:75:EF:9E:B2:FF:B4:7B:9A:2D:35:E3:5E:E7:FB:19:98:D7:A1:DA:F1:67:E4:  
A8:56:7C:97:F9:08:90:68:32:6D:16:DD:DC:B8:52:87:7A:3F:50:A6:89:EE:0F:F5:C3:D3:60:04:29:AC:FA:C2:8C:4A:2A:D4:FA:2C:75:BB:25:5E:2C:9C:05:73:94:DD:3D:C8:A6:C5:08:E5:47:  
DA:BB:22:14:4F:AF:2D:6A:D0:EC:24:E7:F4:65:D5:03:64:34:79:2C:ED:3D:DC:5D:AD:32:03:2E:AF:BC:7E:3A:3D:1E:68:70:F4:37:9D:05:F9:B7:CA:A3:C2:32:8B:74:5A:2A:E5:E8:C4:A4:D9:  
26:A3:E8:4A:F2:8E:A0:0F:21:70:DF:64:2F:99:32:0A:9B:15:C6:CA:2C:F3:94:A7:A3:AD:4F:30:53:E5:56:EB:53:5C:F4:32:5D:62:EA:3D:82:2D:49:90:95:C9:53:19:60:DF:05:09:5D:EF:9A:7D:  
7F:A8:D0:06:97:D4:AC:8B:69:6E:07:DC:BA:06:3F:56:00:79:C2:52:94:7E:3A:31:48:70:AA:E9:AB:B6:0B:BF:CA:DB:02:94:8E:BF:F9:23:AA:E1:92:97:17:1F:9D:40:86:AE:48:96:51:49:96:A  
7:CB:85:8A:E3:BC:56:56:4E:6F:E1:BD:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access**  
*http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *59:6D:C4:EC:96:80:AF:EF:F3:F9:2A:E2:A5:39:C7:5D:29:B9:61:B8*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.6.1*  
*CPS pointer: https://www.certigna.fr/autorites/*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *4C:E1:33:07:0E:51:DB:D6:13:EA:28:14:C2:B7:80:AB:FA:A0:68:E5:06:88:18:E5:0C:C1:83:57:D9:0F:9E:BF*

**X509SubjectName**

**Subject SERIAL NUMBER:** *TT6945002*

**Subject CN:** *DARVA - DARVA-TIMESTAMP2*

**Subject 2.5.4.97:** *NTRFR-34513312800057*

**Subject OU:** *0002 34513312800057*

**Subject O:** *DARVA*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *WW3E7JaAr+/z+SripTnHXSm5Ybg=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2021-10-22T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ]* *https://www.darva.com/ts-doc/Politique\_Horodatage.pdf*

**URI** *[ en ]* *https://www.darva.com/ts-doc/Politique\_Horodatage.pdf*

**18.2.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ fr ]* *DARVA Timestamp - UH2*

**Name** *[ en ]* *DARVA Timestamp - UH2*

**Service digital identities**



**X509SubjectName**

Subject SERIAL NUMBER: *TT6945002*

Subject CN: *DARVA - DARVA-TIMESTAMP2*

Subject 2.5.4.97: *NTRFR-34513312800057*

Subject OU: *0002 34513312800057*

Subject O: *DARVA*

Subject C: *FR*

**X509SKI**

X509 SK I *WW3E7JaAr+/z+SripTnHXSm5Ybg=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2018-08-01T00:00:00Z*

**18.3 - Service (withdrawn): OREA - RE1 - 1.2.250.1.388.1.2.1.1****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

Service type description *[en]* *An electronic delivery service providing qualified electronic deliveries.*  
*[fr]* *Un service de livraison électronique fournissant des livraisons électroniques qualifiées.*

**Service Name**

Name *[en]* *OREA - RE1 - 1.2.250.1.388.1.2.1.1*

Name *[fr]* *OREA - RE1 - 1.2.250.1.388.1.2.1.1*

**Service digital identities****Certificate fields details**

Version: *3*

Serial Number: *124251202407953438677644155957916544852*



**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.22.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*

**CRL Distribution Points** *<http://www.certinomis.com/crl/acg3-PRIME.crl>*

**Extended Key Usage** *id\_kp\_emailProtection*

**Subject Alternative Name** *e-seal@darva.com*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *7A:3A:A6:90:2C:3D:11:07:D8:45:A8:0E:90:94:E4:3B:E1:A8:2F:37:1B:E6:28:A7:42:AF:1B:23:EC:40:94:C4*

## X509SubjectName

**Subject CN:** *DARVA - OREA-1*

**Subject SERIAL NUMBER:** *44612OLF854*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *NIORT*

**Subject ST:** *79*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *udOnTX7iuhVBb7z/sc6Af8uB73E=*

## Service Status

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2021-10-22T00:00:00Z*

## TSP Service Definition URI

URI *[ en ]* [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

URI *[ fr ]* [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

### 18.3.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

#### Service Name

Name *[ en ]* OREA - RE1 - 1.2.250.1.388.1.2.1.1

Name *[ fr ]* OREA - RE1 - 1.2.250.1.388.1.2.1.1

#### Service digital identities

##### X509SubjectName

Subject CN: DARVA - OREA-1

Subject SERIAL NUMBER: 44612OLF854

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: NIORT

Subject ST: 79

Subject C: FR

##### X509SKI

X509 SK I [udOnTX7iuhVBb7z/sc6Af8uB73E=](#)

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-05-03T00:00:00Z

### 18.4 - Service (withdrawn): OREA - RE2 - 1.2.250.1.388.1.2.1.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

Service type description *[ en ]* An electronic delivery service providing qualified electronic deliveries.  
*[ fr ]* Un service de livraison électronique fournissant des livraisons électroniques qualifiées.



**Valid from:** *Tue Oct 23 11:18:00 CEST 2018*

**Valid to:** *Fri Oct 22 11:18:00 CEST 2021*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:01:08:61:76:A4:59:12:73:5D:3A:E3:D2:33:A3:24:01:7A:D4:63:42:57:06:CB:D8:28:96:D9:7F:1C:A8:14:56:D1:C5:13:C8:CD:9C:F2:95:26:78:78:EF:43:26:B8:B2:58:66:C9:0A:46:CA:7A:E0:03:B8:C9:6B:5C:1C:24:7D:8D:F3:4C:86:C6:2B:77:36:6C:C0:86:D8:97:0F:12:B4:A6:81:D4:10:C8:08:34:41:6A:BB:31:40:EC:2C:9C:0B:6A:E6:56:7D:48:E3:CA:14:86:78:3E:22:6F:8C:FA:67:3E:1C:7A:9C:42:10:2E:E5:D7:C0:90:12:40:51:DE:28:7B:20:88:5F:7F:6F:3E:DA:84:36:86:9C:F7:74:72:F8:A8:A0:91:3D:CC:89:7B:8A:1B:EC:91:B9:AC:E8:E7:59:7D:DA:86:61:4A:75:9B:C0:68:D3:8F:D3:2E:F3:F9:74:32:63:90:C5:C4:60:EC:74:E6:9F:2A:0F:BB:01:3C:67:57:E7:1E:1D:24:83:61:D8:2E:18:9F:6D:0B:F4:98:7A:39:71:48:EF:19:98:64:25:78:31:24:3F:76:88:7E:F4:67:30:4B:8A:75:59:C3:57:B3:20:DB:4D:59:92:0A:96:1A:00:4A:88:88:B8:DD:83:86:A2:45:91:AB:EF:DA:F1:02:03:01:00:01*

**Authority Info Access** *http://www.certinomis.fr/publi/cer/AC\_PRIME.cer*  
*http://ocsp-pki.certinomis.com*

**Subject Key Identifier** *31:EF:E6:D8:E6:19:00:DC:F7:03:07:2A:DA:A9:3D:39:5D:CE:D8:AA*

**Basic Constraints** *isCA: false*

**Authority Key Identifier** *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.3.3.22.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*

**CRL Distribution Points** *http://www.certinomis.com/crl/acg3-PRIME.crl*

**Extended Key Usage** *id\_kp\_emailProtection*

**Subject Alternative Name** *e-seal@darva.com*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *51:13:0F:8B:8F:F4:A8:07:02:FC:DB:44:10:0B:7F:F4:60:10:AD:3A:45:79:2D:7C:A1:82:FD:70:DF:37:98:3F*

## X509SubjectName

**Subject CN:** *DARVA - OREA-2*

**Subject SERIAL NUMBER:** *45286IFH292*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *NIORT*

**Subject ST:** *79*

Subject C: FR

X509SKI

X509 SK I Me/m2OYZANz3Awcq2qk9OV3O2Ko=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2021-10-22T00:00:00Z

## TSP Service Definition URI

URI [ en ] [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

URI [ fr ] [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

### 18.4.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

## Service Name

Name [ en ] OREA - RE2 - 1.2.250.1.388.1.2.1.1

Name [ fr ] OREA - RE2 - 1.2.250.1.388.1.2.1.1

## Service digital identities

### X509SubjectName

Subject CN: DARVA - OREA-2

Subject SERIAL NUMBER: 45286IFH292

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: NIORT

Subject ST: 79

Subject C: FR

X509SKI





Subject SERIAL NUMBER: 79345EHK550

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

Valid from: Thu Nov 21 15:12:00 CET 2019

Valid to: Sat Oct 21 12:15:47 CEST 2023

Public Key: 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E7:91:A8:69:3C:F7:4B:94:78:FA:44:0E:1E:A2:B4:68:23:62:3C:AF:9E:8D:76:20:00:37:D2:8D:FD:12:E4:78:67:28:59:2B:92:A3:F4:B8:44:87:C3:D8:22:25:8C:01:AF:6C:E4:8C:8A:0D:E5:3E:FF:77:33:B9:16:5F:0C:9E:80:95:B4:3F:A7:D3:1A:74:C2:A3:F8:7E:B6:E1:25:2E:53:47:EB:2F:54:F2:48:CB:5E:CB:48:B5:8B:38:97:0C:C6:1C:34:C5:AB:25:5C:07:82:EF:C7:D0:B9:5B:7F:09:FB:9C:FD:E2:C3:8A:B6:FE:BA:7D:26:FD:1B:D8:8A:4E:41:7F:65:DE:D4:3F:B5:81:26:74:4A:0A:C5:00:E3:0D:93:EC:95:01:26:CF:6C:3B:34:3C:F4:C3:C5:5A:B1:DE:FF:FA:58:ED:35:05:BB:83:3D:B9:DA:A5:06:81:A3:EC:D1:E8:26:64:EE:6B:DD:4E:32:26:11:90:63:97:78:47:D1:26:48:B5:E7:88:17:50:2D:D3:8F:8D:67:0F:6F:7B:92:FE:71:CB:C4:5C:99:3D:D0:16:E3:DC:0C:37:F8:C4:87:31:7E:2E:DA:FC:14:A8:F5:D9:39:05:E7:B5:77:ED:4A:FF:1F:89:69:22:86:B6:61:1B:5C:ED:78:96:FC:31:02:03:01:00:01

Authority Info Access [http://www.certinomis.fr/publi/cer/AC\\_PRIME.cer](http://www.certinomis.fr/publi/cer/AC_PRIME.cer)

<http://ocsp-pki.certinomis.com>

Subject Key Identifier FC:7E:0A:CB:7B:86:E9:EC:A4:F9:F8:EF:32:BA:96:9E:0F:3A:A8:07

Basic Constraints *IsCA: false*

Authority Key Identifier 70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*

Certificate Policies *Policy OID: 1.2.250.1.86.2.3.3.24.1*

*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*

CRL Distribution Points <http://www.certinomis.com/crl/acg3-PRIME.crl>

Extended Key Usage *id\_kp\_timeStamping*

Key Usage: *digitalSignature*

Thumbprint algorithm: SHA-256

Thumbprint: D5:E3:2A:A5:1B:A8:B9:80:DB:58:56:4C:84:32:8F:E0:32:FC:B7:1B:16:94:B0:F2:21:A9:1B:99:84:2B:6D:FE

X509SubjectName

Subject CN: DARVA-TIMESTAMP1

Subject SERIAL NUMBER: 79345EHK550

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

**X509SKI**

X509 SK I /H4Ky3uG6eyk+fjvMrqWng86qAc=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.

[fr] undefined.

Status Starting Time 2023-11-22T16:00:42Z

**TSP Service Definition URI**

URI [ en ] [https://www.darva.com/ts-doc/Politique\\_Horodatage.pdf](https://www.darva.com/ts-doc/Politique_Horodatage.pdf)

URI [ fr ] [https://www.darva.com/ts-doc/Politique\\_Horodatage.pdf](https://www.darva.com/ts-doc/Politique_Horodatage.pdf)

**18.5.1 - History instance n.1 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service Name**

Name [ en ] Darva Timestamp - UH1

Name [ fr ] Darva Timestamp - UH1

**Service digital identities****X509SubjectName**

Subject CN: DARVA-TIMESTAMP1

Subject SERIAL NUMBER: 79345EHK550

Subject OU: 0002 345133128

X509 SK I [/H4Ky3uG6eyk+fjvMrqWng86qAc=](#)

|                       |                                                                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Status</b> | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a></i> |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------|

Status Starting Time 2020-01-16T01:00:00Z

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|--------------------------------|-----------------------------------------------------|

|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |        |                       |
|-------------|--------|-----------------------|
| <b>Name</b> | [ en ] | Darva Timestamp - UH2 |
| <b>Name</b> | [ fr ] | Darva Timestamp - UH2 |

### Certificate fields details

## Version: 3

**Serial Number:** 43919882232583581726914560719664176492

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *Certinomis - Prime CA*

Issuer OU: *0002 433998903*

Issuer O: *Certinomis*

Issuer C: *FR*

Subject CN: *DARVA-TIMESTAMP2*

Subject SERIAL NUMBER: *79345NEL412*

Subject OU: *0002 345133128*

Subject 2.5.4.97: *NTRFR-345133128*

Subject O: *DARVA*

Subject L: *CHAURAY*

Subject ST: *79*

Subject C: *FR*

Valid from: *Thu Nov 21 15:10:00 CET 2019*

Valid to: *Sat Oct 21 12:15:47 CEST 2023*

Public Key: *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D2:37:02:59:6C:4E:D9:CA:6D:B7:D4:86:A2:01:C2:66:9E:40:63:9E:6E:80:20:EA:88:DC:95:5B:6F:1D:E4:85:31:95:F3:E2:6A:AF:03:FA:CA:03:A2:9B:59:CE:6D:21:34:63:59:39:81:2B:3A:C7:02:24:F8:2B:67:A1:0D:51:02:B4:81:73:17:7A:6F:50:75:3E:25:F5:31:A0:51:89:93:32:96:A9:DC:D0:3D:EC:D0:21:AB:BF:A2:9C:CB:45:4E:69:3B:7F:48:68:80:37:D6:53:2F:72:A9:A6:FD:DC:34:5D:9A:AD:82:2F:3B:CD:F1:FC:D6:3D:36:F9:92:DE:62:32:3D:2C:D2:71:4C:4F:51:5A:7E:AC:CF:B8:92:EA:A8:F9:F6:14:72:89:67:75:8D:22:08:38:68:96:20:53:12:6D:70:D5:26:0C:37:91:EF:E2:FF:3D:E0:40:69:AB:D5:EC:B4:FF:30:BB:8F:10:E8:53:5E:A8:F9:C1:FC:18:76:9C:F5:9C:31:CB:1D:DD:FF:F0:DD:C3:09:38:75:70:72:2C:19:2C:91:C9:D3:4E:73:25:DC:97:4D:3C:E3:65:99:13:2F:42:80:BB:AC:86:6D:C9:7F:66:BA:2B:21:D9:E1:EC:05:B9:E8:8E:10:34:61:FE:AF:0B:18:57:AC:3B:02:03:01:00:01*

Authority Info Access *http://www.certinomis.fr/publi/cer/AC\_PRIME.cer*  
*http://ocsp-pki.certinomis.com*

Subject Key Identifier *76:EF:5B:AC:1A:F8:8F:BD:7F:EE:DC:17:87:80:DC:8B:9F:00:80:75*

Basic Constraints *IsCA: false*

Authority Key Identifier *70:89:80:FC:13:B5:74:C3:BF:3E:99:8C:4B:52:84:30:9E:30:ED:9E*

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*

Certificate Policies *Policy OID: 1.2.250.1.86.2.3.3.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*

CRL Distribution Points *http://www.certinomis.com/crl/acg3-PRIME.crl*

Extended Key Usage *id\_kp\_timeStamping*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *10:BC:E6:F9:D9:7F:DE:1B:EE:C0:A4:56:3F:87:F3:B2:59:D6:19:0F:88:18:F1:5E:84:D0:06:9C:18:8E:B2:E0*

**X509SubjectName**

**Subject CN:** *DARVA-TIMESTAMP2*

**Subject SERIAL NUMBER:** *79345NEL412*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *CHAURAY*

**Subject ST:** *79*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *du9brBr4j71/7twXh4Dci58AgHU=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time**

*2023-11-22T16:00:08Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.darva.com/ts-doc/Politique\_Horodatage.pdf*

**URI** *[ fr ]* *https://www.darva.com/ts-doc/Politique\_Horodatage.pdf*

**18.6.1 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ]* *Darva Timestamp - UH2*

Name *[ fr ]* Darva Timestamp - UH2

### Service digital identities

#### X509SubjectName

Subject CN: DARVA-TIMESTAMP2

Subject SERIAL NUMBER: 79345NEL412

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

#### X509SKI

X509 SK I du9brBr4j71/7twXh4Dci58AgHU=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2020-01-16T01:00:00Z

### 18.7 - Service (withdrawn): OREA - RE1 - 1.2.250.1.388.1.2.1.3

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

Service type description *[ en ]* An electronic delivery service providing qualified electronic deliveries.  
*[ fr ]* Un service de livraison électronique fournissant des livraisons électroniques qualifiées.

#### Service Name

Name *[ en ]* OREA - RE1 - 1.2.250.1.388.1.2.1.3

Name *[ fr ]* OREA - RE1 - 1.2.250.1.388.1.2.1.3

### Service digital identities

#### Certificate fields details

Version: 3

Serial Number: 63790480433940375683935066244333719350



**Authority Key Identifier** *9F:40:4B:6E:83:3F:7E:73:DE:EA:EC:51:69:46:17:91:00:B4:69:B9*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.3.22.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-prime.crl*

**Extended Key Usage** *id\_kp\_emailProtection*

**Subject Alternative Name** *e-seal@darva.com*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *23:8C:CD:72:18:B6:0E:27:DC:09:A0:D0:EC:2D:F6:C5:37:D8:F8:F3:77:ED:2E:80:A1:75:CC:51:92:A5:98:4A*

**X509SubjectName**

**Subject CN:** *DARVA - OREA-1*

**Subject SERIAL NUMBER:** *133686GPF013*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *CHAURAY*

**Subject ST:** *79*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *APiXqwoMzeRFd8uWFlvF5ZcSKUQ=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2024-08-10T00:00:00Z*

**TSP Service Definition URI**



URI *[ en ]* [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

URI *[ fr ]* [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

### 18.7.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

#### Service Name

Name *[ en ]* OREA - RE1 - 1.2.250.1.388.1.2.1.3

Name *[ fr ]* OREA - RE1 - 1.2.250.1.388.1.2.1.3

#### Service digital identities

##### X509SubjectName

Subject CN: DARVA - OREA-1

Subject SERIAL NUMBER: 133686GPF013

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

##### X509SKI

X509 SK I APiXqwoMzeRFd8uWFlvF5ZcSKUQ=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2023-09-26T00:00:44Z

### 18.7.2 - History instance n.2 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

#### Service Name

Name *[ en ]* OREA - RE1 - 1.2.250.1.388.1.2.1.2

Name *[ fr ]* OREA - RE1 - 1.2.250.1.388.1.2.1.2

### Service digital identities

#### X509SubjectName

Subject CN: DARVA - OREA-1

Subject SERIAL NUMBER: 133686GPF013

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

#### X509SKI

X509 SK I APiXqwoMzeRFd8uWFlvF5ZcSKUQ=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2023-04-24T00:00:00Z

### 18.7.3 - History instance n.3 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

#### Service Name

Name *[ en ]* OREA - RE1 - 1.2.250.1.388.1.2.1.1

Name *[ fr ]* OREA - RE1 - 1.2.250.1.388.1.2.1.1

### Service digital identities

#### X509SubjectName

Subject CN: DARVA - OREA-1

Subject SERIAL NUMBER: 133686GPF013

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

X509SKI

X509 SK I APiXqwoMzeRFd8uWFlvF5ZcSKUQ=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2021-10-21T00:00:00Z

## 18.8 - Service (withdrawn): OREA - RE2 - 1.2.250.1.388.1.2.1.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

|                          |        |                                                                                           |
|--------------------------|--------|-------------------------------------------------------------------------------------------|
| Service type description | [ en ] | An electronic delivery service providing qualified electronic deliveries.                 |
|                          | [ fr ] | Un service de livraison électronique fournissant des livraisons électroniques qualifiées. |

### Service Name

|      |        |                                    |
|------|--------|------------------------------------|
| Name | [ en ] | OREA - RE2 - 1.2.250.1.388.1.2.1.1 |
| Name | [ fr ] | OREA - RE2 - 1.2.250.1.388.1.2.1.1 |

### Service digital identities

#### Certificate fields details

Version: 3

Serial Number: 126876354464300844731478787208255901056



**Authority Key Identifier** *9F:40:4B:6E:83:3F:7E:73:DE:EA:EC:51:69:46:17:91:00:B4:69:B9*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies**  
*Policy OID: 1.2.250.1.86.2.6.3.22.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*  
*Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *<https://www.certinomis.com/crl/ac-ejb-prime.crl>*

**Extended Key Usage** *id\_kp\_emailProtection*

**Subject Alternative Name** *e-seal@darva.com*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *66:EB:21:72:02:CE:E7:C2:0A:98:E8:87:FA:27:05:CB:07:8A:7C:BE:B9:B4:70:F8:6E:DF:7E:C6:58:0F:82:B3*

**X509SubjectName**

**Subject CN:** *DARVA - OREA-2*

**Subject SERIAL NUMBER:** *134810PQM110*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *CHAURAY*

**Subject ST:** *79*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *pMjXTnJK9MRkw+gm6nczFwpH24o=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2023-05-02T00:00:59Z*

**TSP Service Definition URI**

URI *[ en ]* [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

URI *[ fr ]* [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

### 18.8.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

#### Service Name

Name *[ en ]* OREA - RE2 - 1.2.250.1.388.1.2.1.1

Name *[ fr ]* OREA - RE2 - 1.2.250.1.388.1.2.1.1

#### Service digital identities

##### X509SubjectName

Subject CN: DARVA - OREA-2

Subject SERIAL NUMBER: 134810PQM110

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

##### X509SKI

X509 SK I [pMjXTnJK9MRkw+gm6nczFwpH24o=](#)

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2021-10-21T00:00:00Z

### 18.9 - Service (withdrawn): OREA - RE2 - 1.2.250.1.388.1.2.1.3

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/REM/Q>

Service type description *[ en ]* undefined.

*[ fr ]* undefined.

## Service Name

|      |        |                                    |
|------|--------|------------------------------------|
| Name | [ en ] | OREA - RE2 - 1.2.250.1.388.1.2.1.3 |
|------|--------|------------------------------------|

**Name** *[ fr ]* OREA - RE2 - 1.2.250.1.388.1.2.1.3

## Service digital identities

## Certificate fields details

Version: 3

Serial Number: 126876354464300844731478787208255901056

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** Certinomis - Prime CA G2

**Issuer 2.5.4.97:** *NTRFR-433998903*

Issuer O: *Certinomis*

Issuer C: *FR*

**Subject CN:** *DARVA - OREA-2*

**Subject SERIAL NUMBER:** 134810PQM110

**Subject OU:** 0002 345133128

**Subject 2.5.4.97:** *NTRFR-345133128*

Subject O: *DARVA*

**Subject L:** *CHAURAY*

Subject ST: 79

Subject C: FR

**Valid from:** *Tue Aug 24 15:01:00 CEST 2021*

**Valid to:** *Fri Aug 23 15:01:00 CEST 2024*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:82:DE:5F:17:DA:9F:A2:69:D1:A2:46:A4:82:A5:39:8F:AD:D6:D4:F0:22:47:0C:F0:0E:72:92:D8:99:7A:17:CA:34:FF:23:19:2C:0D:41:CD:11:DF:68:2A:37:6F:A1:41:1F:12:0E:69:E6:54:23:01:26:1F:9C:AB:88:54:BE:67:81:EB:EB:94:3E:4D:7B:C4:32:5C:72:E0:4E:B3:D2:33:01:EA:6C:BE:23:7D:F4:C5:AD:D5:DF:68:61:DA:39:75:BC:5D:7B:66:54:49:CA:D1:61:F7:0B:CB:9D:02:2F:3F:38:4C:18:93:0B:AC:5C:EC:67:C3:D9:C9:42:6E:83:70:DE:6D:9A:87:CA:7D:3CAA:F9:6F:C5:FA:E5:E9:2A:C8:72:6B:F6:90:20:D4:1F:3F:E6:0F:18:B2:24:67:41:47:07:CB:9F:FF:67:D1:6C:24:0B:06:C9:02:18:A8:F9:9E:DE:EE:8E:CA:DA:78:DC:06:09:89:7C:76:C3:AD:CD:54:44:AF:70:84:C3:F4:C2:04:CD:1F:97:E5:3A:61:55:87:77:97:A4:59:6C:A8:C8:84:D3:F3:B8:CD:D5:C1:59:13:B1:3A:66:1A:E8:58:DA:6E:35:AF:7A:2D:4E:F3:23:C1:7F:50:27:FB:3C:03:64:91:D1:53:27:56:05:0F:26:AB:02:03:01:00:01*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-prime.cer*  
*http://ocsp-pki.certinomis.com/*

**Subject Key Identifier** *A4:C8:D7:4E:72:4A:F4:C4:64:C3:E8:26:EA:77:33:17:0A:47:DB:8A*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *9F:40:4B:6E:83:3F:7E:73:DE:EA:EC:51:69:46:17:91:00:B4:69:B9*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.3.22.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-prime.crl*

**Extended Key Usage** *id\_kp\_emailProtection*

**Subject Alternative Name** *e-seal@darva.com*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *66:EB:21:72:02:CE:E7:C2:0A:98:E8:87:FA:27:05:CB:07:8A:7C:BE:B9:B4:70:F8:6E:DF:7E:C6:58:0F:82:B3*

## X509SubjectName

**Subject CN:** *DARVA - OREA-2*

**Subject SERIAL NUMBER:** *134810PQM110*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *CHAURAY*

**Subject ST:** *79*



Subject C: FR

X509SKI

X509 SK I pMjXTnJK9MRkw+gm6nczFwpH24o=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2024-08-23T00:00:00Z

## TSP Service Definition URI

URI [ en ] [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

URI [ fr ] [https://www.darva.com/ts-doc/Politique\\_OREA\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf)

### 18.9.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/REM/Q>

## Service Name

Name [ en ] OREA - RE2 - 1.2.250.1.388.1.2.1.3

Name [ fr ] OREA - RE2 - 1.2.250.1.388.1.2.1.3

## Service digital identities

### X509SubjectName

Subject CN: DARVA - OREA-2

Subject SERIAL NUMBER: 134810PQM110

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

X509SKI

**X509 SK I***pMjXTnJK9MRkw+gm6nczFwpH24o=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2023-09-26T00:00:22Z***18.9.2 - History instance n.2 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/EDS/REM/Q***Service Name****Name***[ en ]**OREA - RE2 - 1.2.250.1.388.1.2.1.2***Name***[ fr ]**OREA - RE2 - 1.2.250.1.388.1.2.1.2***Service digital identities****X509SubjectName****Subject CN:***DARVA - OREA-2***Subject SERIAL NUMBER:***134810PQM110***Subject OU:***0002 345133128***Subject 2.5.4.97:***NTRFR-345133128***Subject O:***DARVA***Subject L:***CHAURAY***Subject ST:***79***Subject C:***FR***X509SKI****X509 SK I***pMjXTnJK9MRkw+gm6nczFwpH24o=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2023-04-24T00:00:11Z***18.10 - Service (granted): Darva Timestamp - UH1 - 1.2.250.1.388.1.1.1.3****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*



**Subject ST:** 79  
**Subject C:** FR  
**Valid from:** Wed Aug 30 17:02:23 CEST 2023  
**Valid to:** Wed Sep 08 17:02:22 CEST 2027  
**Public Key:**  
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D2:90:5E:8A:F0:92:EC:D5:16:AE:8C:62:72:0E:0E:8E:DF:7C:07:D5:51:F3:5D:89:36:77:32:BD:9C:8E:18:EC:08:F4:EE:60:2D:E6:CA:0D:8D:20:F0:EB:CC:4D:F0:9F:E1:27:02:E7:FE:25:45:84:86:57:46:E4:0B:D3:EB:61:48:84:94:69:B6:FE:F3:F4:B2:FB:52:17:38:62:C4:DF:C7:08:C9:64:DC:7F:65:CB:A6:A8:D4:03:6F:A8:F4:32:62:F3:24:EE:56:A0:C8:24:33:BE:C3:B7:8F:22:5C:21:BC:AA:53:8C:A0:92:7C:A0:96:5C:1C:B4:2A:F4:36:E3:6E:4F:42:9F:58:04:F:D:14:48:F1:11:CD:3C:A7:68:2D:2A:61:E6:9F:D7:43:7D:68:F6:72:E7:3F:14:0B:FE:60:B2:7C:79:0D:3D:4D:C8:2B:55:0C:BA:BC:AD:AC:BB:64:5A:55:7F:D9:52:4D:01:23:6D:B7:87:F3:10:46:07:65:49:34:80:2E:65:D4:91:7E:AD:F0:91:C7:8B:89:F8:3E:25:63:44:AC:7C:D6:37:DC:2B:F8:67:86:97:AB:2F:B7:94:CE:80:FD:C6:CD:FD:50:A0:16:3F:02:0D:FD:34:87:F0:EE:39:A7:02:7D:E3:09:98:E1:36:AF:B6:40:6A:DF:B2:8F:86:0D:43:26:9E:80:65:1A:60:30:8A:41:D3:6C:B6:8F:09:F6:E1:12:B4:52:5B:AC:E4:A9:3B:2C:41:5C:3E:8C:FA:9E:C9:E0:DC:99:A0:7C:CA:87:35:5E:70:36:7D:F5:DF:BD:A2:2A:B6:FA:69:14:2D:8B:CA:BA:1D:30:11:00:8B:7D:FE:EA:20:68:4A:10:18:37:DE:E5:68:28:2F:22:F7:A7:12:6A:63:2A:9C:BA:9E:72:83:06:7D:EC:8C:88:48:65:EA:44:72:B0:2F:B4:E9:D9:7B:D3:CA:4E:57:40:48:44:69:65:A6:85:DF:20:BA:3B:93:90:7F:DE:45:85:0E:5B:C2:07:FF:70:CA:D6:12:AD:27:13:48:18:48:AE:26:A6:81:77:62:07:68:16:C4:C2:03:A1:EC:3C:EA:58:D1:20:52:AF:90:64:41:71:64:D1:7F:4A:A5:9C:E0:4F:52:27:45:6F:7E:2C:EE:B2:55:F9:6E:4E:35:88:D6:1A:2D:A7:17:0D:BD:E3:FB:10:B6:33:AF:E4:52:85:CA:75:69:2B:35:45:00:7B:86:7D:0C:22:FE:93:88:1B:6F:8E:E7:FB:5A:50:F3:F1:46:CA:EC:38:1F:EF:81:F0:40:E9:A3:A9:8E:48:DB:90:7B:C8:CE:2D:6F:A5:A0:D5:02:03:01:00:01

**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** 64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78  
**Authority Info Access** <https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer>  
<http://ocsp-pki.certinomis.com/>  
**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.5.24.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**CRL Distribution Points** <https://www.certinomis.com/crl/ac-ejb-timestamp.crl>  
**Subject Key Identifier** 60:ED:2C:24:75:D0:10:06:88:DC:25:B8:4E:C2:CE:A1:FD:5B:11:E0  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** 1E:C2:DD:A0:4E:B1:A9:CC:6E:29:F0:12:95:92:9B:8A:D5:EE:F1:C2:0A:69:2D:7F:73:83:4A:C3:BC:08:89:49  
**X509SubjectName**  
**Subject CN:** *DARVA-TIMESTAMP1*  
**Subject SERIAL NUMBER:** *198408JLA343*  
**Subject OU:** *0002 345133128*  
**Subject 2.5.4.97:** *NTRFR-345133128*  
**Subject O:** *DARVA*

Subject L: Chauray

Subject ST: 79

Subject C: FR

X509SKI

X509 SK I YO0sJHXQEaA13CW4TsLOof1bEeA=

### Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-09-26T00:00:06Z

### TSP Service Definition URI

URI [ en ] [https://www.darva.com/ts-doc/Politique\\_Horodatage.pdf](https://www.darva.com/ts-doc/Politique_Horodatage.pdf)

URI [ fr ] [https://www.darva.com/ts-doc/Politique\\_Horodatage.pdf](https://www.darva.com/ts-doc/Politique_Horodatage.pdf)

## 18.11 - Service (granted): Darva Timestamp - UH2 - 1.2.250.1.388.1.1.1.3

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

### Service Name

Name [ en ] Darva Timestamp - UH2 - 1.2.250.1.388.1.1.1.3

Name [ fr ] Darva Timestamp - UH2 - 1.2.250.1.388.1.1.1.3

### Service digital identities

#### Certificate fields details

Version: 3

Serial Number: 91902405998222420776646470488901827221



|                                     |                                                                                                                                                                                                                           |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Authority Info Access</b>        | <a href="https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer">https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer</a><br><a href="http://ocsp-pki.certinomis.com/">http://ocsp-pki.certinomis.com/</a>        |
| <b>Certificate Policies</b>         | Policy OID: 1.2.250.1.86.2.6.5.24.1<br>CPS pointer: <a href="https://www.certinomis.fr/documents-et-liens/nos-politiques">https://www.certinomis.fr/documents-et-liens/nos-politiques</a><br>Policy OID: 0.4.0.194112.1.1 |
| <b>Extended Key Usage</b>           | <i>id_kp_timeStamping</i>                                                                                                                                                                                                 |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i>                                                                                                                                                                                           |
| <b>CRL Distribution Points</b>      | <a href="https://www.certinomis.com/crl/ac-ejb-timestamp.crl">https://www.certinomis.com/crl/ac-ejb-timestamp.crl</a>                                                                                                     |
| <b>Subject Key Identifier</b>       | <i>D2:4F:6C:E9:9E:7D:CB:23:3E:42:C9:81:4C:82:7B:A9:8C:9A:96:CD</i>                                                                                                                                                        |
| <b>Key Usage:</b>                   | <i>digitalSignature</i>                                                                                                                                                                                                   |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                                                                            |
| <b>Thumbprint:</b>                  | <i>B2:74:0A:79:BF:93:7D:83:C3:F2:75:48:08:07:6C:A3:6B:2B:98:EE:DC:F5:FE:F1:EE:A0:BC:25:CA:D9:65:BA</i>                                                                                                                    |

**X509SubjectName**

|                               |                         |
|-------------------------------|-------------------------|
| <b>Subject CN:</b>            | <i>DARVA-TIMESTAMP2</i> |
| <b>Subject SERIAL NUMBER:</b> | <i>198920HNL845</i>     |
| <b>Subject OU:</b>            | <i>0002 345133128</i>   |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-345133128</i>  |
| <b>Subject O:</b>             | <i>DARVA</i>            |
| <b>Subject L:</b>             | <i>CHAURAY</i>          |
| <b>Subject ST:</b>            | <i>79</i>               |
| <b>Subject C:</b>             | <i>FR</i>               |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>0k9s6Z59yyM+QsmBTIJ7qYyals0=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                                                                                                                                   |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Service status description</b> | <a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a> |
| <i>[en]</i>                       | <i>undefined.</i>                                                                                                                 |
| <i>[fr]</i>                       | <i>undefined.</i>                                                                                                                 |

**Status Starting Time***2023-09-26T00:00:28Z*





**Subject CN:** *DARVA - SIGN-EXIRIS1*

**Subject SERIAL NUMBER:** *176791LJL538*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *CHAURAY*

**Subject ST:** *79*

**Subject C:** *FR*

**Valid from:** *Fri Dec 23 11:22:18 CET 2022*

**Valid to:** *Mon Dec 22 11:22:17 CET 2025*

**Public Key:**
  

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:E9:89:09:4D:B9:D5:84:48:E7:1F:E6:CB:C3:85:50:17:2F:86:F7:BA:55:35:61:
9F:C7:5E:56:82:66:C9:BD:7C:0A:5F:83:64:D1:11:E2:17:4C:DA:7E:EB:01:18:2D:97:F3:16:0F:80:6A:8C:93:58:5E:C2:38:59:95:86:09:C7:7F:E4:5E:77:22:F3:10:35:E2:50:EF:17:E9:FA:F1:
11:15:AD:97:8F:47:A7:43:37:B4:F0:24:BE:FF:2C:BE:19:9D:BA:71:01:E1:39:89:D3:EF:93:C0:5E:93:E9:5A:3C:AC:7C:25:7D:4C:60:FB:7A:93:47:9B:17:85:4B:1A:84:81:80:FB:A1:71:48:EC:
7A:6A:DD:08:D2:CF:81:0F:6F:E3:75:C0:95:C9:0A:AC:D2:8B:2D:9E:D2:6A:C8:CD:DD:16:E0:DE:11:88:75:9C:25:F7:01:CA:72:D9:29:05:BB:1A:9C:8E:D4:18:9B:62:EA:6B:3B:29:11:70:C
E:9D:6E:59:9D:02:28:33:4F:25:EF:85:E5:48:A0:F7:DA:CB:91:28:54:69:C6:58:F1:AA:1B:53:23:7C:9A:12:58:44:D0:8F:FB:E9:A8:17:CC:8B:8E:0A:C4:4A:DA:7B:3C:E7:30:18:56:DA:6F:F1:
54:0D:C6:5A:88:E0:52:6B:86:59:0B:32:D7:A4:EF:D1:DE:1C:BB:4E:34:0A:D5:C6:C8:8B:02:6A:37:83:32:5E:B2:F3:3F:C0:D6:D4:5D:30:0A:E5:4D:C5:CB:A8:7F:A8:06:68:CF:D9:FA:80:8E:
5B:61:8F:66:D4:46:A2:1A:38:E3:AE:A1:2B:A6:B6:48:A4:6E:E9:9D:6A:C1:CC:B6:B7:A3:74:CA:8B:DB:F3:69:EE:57:75:BA:11:85:F0:45:B9:67:9B:86:71:CB:DE:D6:FB:A4:A9:FD:41:BA:50:A
3:23:E8:5E:49:46:86:8A:D3:C9:A8:55:63:37:EC:FA:82:27:6F:53:9E:AA:9C:E9:B7:9F:27:01:5C:89:31:A1:F4:9E:2C:AA:9E:A2:22:DC:4F:A9:9F:B9:B3:5B:7D:EB:AC:26:AD:AD:FE:80:5F:5A:
A1:B2:15:17:CC:8E:BC:CC:AE:6A:84:E9:47:8D:49:D5:A2:C8:4A:75:B0:EB:84:4E:49:68:79:8F:E6:E5:1D:CD:66:EC:FC:C6:54:AA:44:34:EE:CA:C2:FE:B2:6B:FB:C2:1F:0E:2C:9D:F6:8B:47:0
1:9A:2D:54:C8:A5:BF:D5:0B:86:DD:5C:7D:CC:64:5B:29:90:C5:25:E7:C1:3D:22:5C:21:85:46:BB:2D:BD:93:31:91:38:6E:25:82:8B:67:26:10:00:E6:52:D7:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *9F:40:4B:6E:83:3F:7E:73:DE:EA:EC:51:69:46:17:91:00:B4:69:B9*

**Authority Info Access** *https://www.certinomis.com/publi/cer/ac-ejb-prime.cer*  
*http://ocsp-pki.certinomis.com/*

**Subject Alternative Name** *e-seal@darva.com*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.3.22.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_emailProtection*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *https://www.certinomis.com/crl/ac-ejb-prime.crl*

**Subject Key Identifier** *C0:02:D5:41:65:55:35:35:66:1F:15:F8:08:E5:25:3D:9A:7C:F2:D9*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

Thumbprint: 1A:BB:10:66:7F:35:28:24:83:53:C8:A6:C3:4E:84:17:EF:06:D6:20:28:92:37:6B:84:2B:27:E8:A8:C3:6B:4F

X509SubjectName

Subject CN: DARVA - SIGN-EXIRIS1

Subject SERIAL NUMBER: 176791LJL538

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

X509SKI

X509 SK I wALVQWVVNTVmHxX4COUIPZp88tk=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.

[fr] undefined.

Status Starting Time 2024-12-11T17:00:00Z

TSP Service Definition URI

URI [ en ] [https://www.darva.com/ts-doc/Politique\\_EXIRIS\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_EXIRIS_qualifie.pdf)

URI [ fr ] [https://www.darva.com/ts-doc/Politique\\_EXIRIS\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_EXIRIS_qualifie.pdf)

18.12.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

Service Name

Name [ en ] EXIRIS - RE1 - 1.2.250.1.388.1.3.1.2

Name [ fr ] EXIRIS - RE2 - 1.2.250.1.388.1.3.1.2

Service digital identities

**X509SubjectName**

Subject CN: *DARVA - SIGN-EXIRIS1*

Subject SERIAL NUMBER: *176791LJL538*

Subject OU: *0002 345133128*

Subject 2.5.4.97: *NTRFR-345133128*

Subject O: *DARVA*

Subject L: *CHAURAY*

Subject ST: *79*

Subject C: *FR*

**X509SKI**

X509 SK I *wALVQWVVNTVmHxX4COUIPZp88tk=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2023-09-26T00:00:12Z*

**18.13 - Service (granted): EXIRIS - RE2 - 1.2.250.1.388.1.3.1.3****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

Service type description *[en]* *An electronic delivery service providing qualified electronic deliveries.*

*[fr]* *Un service de livraison électronique fournissant des livraisons électroniques qualifiées.*

**Service Name**

Name *[en]* *EXIRIS - RE2 - 1.2.250.1.388.1.3.1.3*

Name *[fr]* *EXIRIS - RE2 - 1.2.250.1.388.1.3.1.3*

**Service digital identities****Certificate fields details**

Version: *3*

Serial Number: *111278831356395850057141534689097522071*



**Authority Info Access** <https://www.certinomis.com/publi/cer/ac-ejb-prime.cer>  
<http://ocsp-pki.certinomis.com/>

**Subject Alternative Name** *e-seal@darva.com*

**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.3.22.1*  
*CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques*  
*Policy OID: 0.4.0.194112.1.1*

**Extended Key Usage** *id\_kp\_emailProtection*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** <https://www.certinomis.com/crl/ac-ejb-prime.crl>

**Subject Key Identifier** *C7:C6:D3:78:7C:BF:7B:A1:E3:9B:30:AD:2A:65:64:48:0C:7B:00:47*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *6B:43:21:0A:5D:B1:24:56:6C:1F:36:B2:E5:02:8F:1C:F1:50:51:F0:FB:38:D5:AE:1B:04:6F:D0:65:79:E3:22*

**X509SubjectName**

**Subject CN:** *DARVA - SIGN-EXIRIS2*

**Subject SERIAL NUMBER:** *178341PCF250*

**Subject OU:** *0002 345133128*

**Subject 2.5.4.97:** *NTRFR-345133128*

**Subject O:** *DARVA*

**Subject L:** *CHAURAY*

**Subject ST:** *79*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *x8bTeHy/e6HjnzCtKmVkSAx7AEc=*

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** *[en] undefined.*  
*[fr] undefined.*

Status Starting Time 2024-12-11T17:00:00Z

## TSP Service Definition URI

URI [ en ] [https://www.darva.com/ts-doc/Politique\\_EXIRIS\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_EXIRIS_qualifie.pdf)

URI [ fr ] [https://www.darva.com/ts-doc/Politique\\_EXIRIS\\_qualifie.pdf](https://www.darva.com/ts-doc/Politique_EXIRIS_qualifie.pdf)

### 18.13.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

## Service Name

Name [ en ] EXIRIS - RE2 - 1.2.250.1.388.1.3.1.2

Name [ fr ] EXIRIS - RE2 - 1.2.250.1.388.1.3.1.2

## Service digital identities

### X509SubjectName

Subject CN: DARVA - SIGN-EXIRIS2

Subject SERIAL NUMBER: 178341PCF250

Subject OU: 0002 345133128

Subject 2.5.4.97: NTRFR-345133128

Subject O: DARVA

Subject L: CHAURAY

Subject ST: 79

Subject C: FR

### X509SKI

X509 SK I x8bTeHy/e6HjnzCtKmVkSAx7AEc=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2023-09-26T00:00:28Z

### 18.14 - Service (granted): OREA - RE3 - 1.2.250.1.388.1.2.1.3

**Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>**Service type description** [en]*An electronic delivery service providing qualified electronic deliveries.*

[fr]

*Un service de livraison électronique fournissant des livraisons électroniques qualifiées.***Service Name****Name** [ en ]*OREA - RE3 - 1.2.250.1.388.1.2.1.3***Name** [ fr ]*OREA - RE3 - 1.2.250.1.388.1.2.1.3***Service digital identities****Certificate fields details****Version:**

3

**Serial Number:**

133031905587137969568805372727937165349

**X509 Certificate**

-----BEGIN CERTIFICATE-----

```

MIHHzCCBbOgAwIBAgIQZ8UDV2+ZVlbb99RDEvtojTANBgkqhkiG9w0BAQsFADBFMQswCQYDVQQG
EwJGUJETMBEGA1UEChMKQ2VydGlub21pczEYMBYGA1UEYRMPTIRSRlINDMzOTk4OTAzMSEwHwYD
VQOEXhDZXl0aW5vbWlzc0gUjpbWUgO0EgRzlwHhcnMjQwNjE3MTQ0MDU2WhcNMjcwNjE3MTQ0
MDU1WCBnZELMAKGA1UEBmRCRlcwZABgNvBAGMAjC5MwAwDgYDVQOCHDAJSEVVLkZlZW0wDAYD
VQOKDAVEQVJWQTEYMBYGA1UEYQWPTIRSRlINDMzOTk4OTAzMSEwHwYDQVQOQDA4wMDAyIDMONT
EzZmEyODEVMBMGA1UEBRMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMm
DOYKoz2lmcNAQEBBQADgglPAdCCAgpCgpbAODjDnMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMmMm
Gog28lpnSwg2K5uyHpploqalpN8CpyNvIEOKd2UmTVXL0IT3WOhf8KdgKVElsrZ3QleqLgWG+L0
k4sUCQhRDSY5ZQ3E5quIU0laNPkqp79lko1FjlaG/7FPj/2yzElsq1DztQnlp+6ULhY6R74HY
KBeKQqAyzV97m3znemmxj3Y89RjEtbX7+ad0AZ2F6oaBp9jLH2ABGdsYeP2nblLzIqu+5ijf
kPWmew0GnuWIP2Z7EbHW6kZLDz8l5twN4xHjEKEQP7qAGXxnMjg1sA94f9pVOCcsgymjU+Dn
SgeFzptOhs1aP4tq5QJG5UyuivKZgOnDHH4P2jioASEgw5xj2fBf0bXt8fjydDbN6Phj6h3TML
ZBOK1GjOkv4GonCxxQjNEEm4xvRWp3yYfEtyUPTXhwg2AiosEVLfYfahBNMZaxf2Rk6HR
4ndW5REXXON3Xo8R+MrU8lp+oaCgb8WkVj2Z9pGjyG6dbHf3tgz82VIO8GXk+df3IQGFW0UgKTRY
Abbt5zexpPxjREWnEAPDaxuFL0ta5Dmd3vtaU4KL0z/Rd4QCLtGLhxwsjZBFkOnRyIjuDomY
VqBnj3lQacvRqMv+8KrZkXNeeL1dDl70PqgMBAAGcygAMICPDAMBgNVHRMBARBEAIAAMBBG
A1UdlwQYMBaAFj9AS26DP35z3ursUWIGF5EAtGm5MH4GCSsGAQUFBwEBBHWcDBBBggrBgEFBQcw
AoY1aHR0cHM6Ly93d3cuY2VydGlub21pczE5b20vcHViBGlkcyY2VzL2FjLWVqY1lwcmlrZS5jZklw
KwYKwYBBQUHMAcGh2h0dH46Ly9vY3NwLXBra55jZXl0aW5vbWlzc0gUjpbWUgO0EgRzlwHhcnMj
BgoqXoBVGgGAXYMEKwRwYKwYBBQUHAgEWO2F0dHBzOi8vd3d3LnNlcnRpbm9taXMuZnlnZG9j
dW1lbnRzLWV0LWxpZW5zL25vcy1wb2xpdkxkdWVzMAKGBwQAI+xAQOEwEwYDVROlBAwwCgYIKwYB
BQUHAWQwZUGCCSQAQUFBwEDBGlMIGFhMAGB8GQAKYBATAReEASGAQYwCOYHBAQOReGAJBK
BgYEAI5GAQUWwYBfYjodHRwczovL3d3cy5jZXl0aW5vbWlzc0gUjpbWUgO0EgRzlwHhcnMjZm
cy9ub3MyY29uZGl0aW9ucy1nZW5lcmF5ZXMzMzV0aWwKpc2F0aW9ueWljBjBAGBNVHRBEOA3MDWg
MeA4h9odHRwczovL3d3cy5jZXl0aW5vbWlzc0gUjpbWUgO0EgRzlwHhcnMjZmcy9ub3MyY29uZ
H04EgQUhBC3NiGF6PFWNDd6A46Ni2NwwDgYDVR0PAQH/BAQDAgBAMAOCGCSqGSIb3DQEBCEwUA
44ICAQAAGaUtmvLnLnYreplGH8L8HkU2YKGRhH1dl6AN+KOWUJ5TnJ9WWrZu05m7VwaTB90
Ybz+3VZ70+0424n1wknrsSp7e1ekCGicMX88ELR7syget0ln+9Qkzm7p33gCAK4W65wh5W
NE6ewwMX4AIY81vL7WhOuBBHsz9RNoZeBVOldno2tly3kuEv5F+7fDX/4ezyhwsGBR0lgaDcf
4BtZGc2mg8Uj3e9CW0pm+QLRnFkzOCtHr7hixmCplekSuxN98UDIE80eN2d358DUlee0s/e/VNh
FKqB6rCsu+UZ1VG5z8qL5Q0to3Tocfm2h2y2K553LlRdQfWkXWwVtfcMpd7wbyU40606
JaobAaEMfc5t8RxxVFRQxyPy9FVZmjCN3Wvb0DKW61ks4zfm8mV/GbBbJ77HeNqYSVL22gLa
dsjg/jQg8vNU+tsBGRADJwaz0RQuUCEoabla4XowK09KLVN56fcOKpWwYOPXND/kWYyes1+9IG
+atd7V2m1AKGll8eqJUnZhw7VrjSjvrt0KfueR0FP2b6cCdbCZncOgpb8Mplce0Bj4M51
tsd0G+V85ZAjowIhhjUr9pUM8dXq3grB1a3mU9zVx3fpDQDrTPBk8j/KVvNEdmRDWfychwFRWZ
yLZ0pw==

```

-----END CERTIFICATE-----

**Signature algorithm:***SHA256withRSA***Issuer CN:***Certinomis - Prime CA G2***Issuer 2.5.4.97:***NTRFR-433998903***Issuer O:***Certinomis***Issuer C:***FR***Subject CN:***DARVA - OREA-3***Subject SERIAL NUMBER:***223635KEJ855***Subject OU:***0002 345133128***Subject 2.5.4.97:***NTRFR-345133128***Subject O:***DARVA*

**Subject L:** CHAURAY  
**Subject ST:** 79  
**Subject C:** FR  
**Valid from:** Mon Jun 17 16:40:56 CEST 2024  
**Valid to:** Thu Jun 17 16:40:55 CEST 2027  
**Public Key:**  
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:E7:49:0E:B3:4C:76:16:84:7F:18:DE:78:45:C9:1A:EE:E8:FD:14:90:FA:47:C7:0A:85:27:55:88:C5:1A:88:33:F2:2A:67:4B:08:36:2B:9B:B2:1E:9A:4B:A2:A2:1A:22:93:7C:0A:9C:8D:BC:81:0E:91:DD:94:99:3B:07:2F:4B:93:DD:63:A1:7F:C2:9D:80:A5:44:22:CA:09:DD:02:1E:A8:B8:16:1B:E2:F4:93:8B:2E:09:07:CB:44:34:98:E5:94:37:13:9A:AE:FD:43:A5:68:D3:E4:AA:9E:FD:26:4A:35:14:98:9A:18:FE:C5:3E:2F:F6:CB:3F:C4:96:C8:35:0F:3B:50:35:FA:7E:E9:42:E1:7F:2E:91:EF:81:D8:28:17:8A:D2:A0:32:CD:5F:7B:9B:7C:E7:7A:79:B1:16:3D:D8:F3:D4:4B:C8:4B:5B:5F:B6:B8:74:E0:19:64:5E:8E:68:13:D8:80:B1:F6:00:11:9D:B1:87:8F:8B:69:0B:94:9C:E5:66:AB:8E:E6:28:C5:90:F7:D6:99:EC:34:18:D5:16:54:83:F6:67:81:1B:1D:6E:A4:67:5D:F0:8E:6D:CD:DE:31:1E:31:24:11:03:FB:AB:01:97:C6:73:3F:83:5B:00:F7:87:FD:A5:53:82:72:2B:20:CA:68:89:53:E0:E7:4A:07:BF:17:3A:6D:3A:1B:35:68:FE:2D:A9:24:09:1B:95:3F:CA:E8:AF:29:98:10:9C:31:C7:E0:FD:A3:8A:80:12:12:0C:12:C4:9D:9F:04:5D:18:5D:3F:05:27:27:43:6C:DE:8F:86:3E:A1:DD:33:0B:64:13:A4:D4:62:50:92:FE:2A:1A:89:C2:C7:14:3F:5C:4F:04:9B:FE:31:55:15:8F:DF:2C:85:7C:4B:58:53:A3:D3:5F:08:60:64:08:A8:80:45:5F:84:5C:85:6A:1F:0D:31:9C:5A:7C:5D:9F:93:A1:D1:E2:7C:03:4A:81:17:5C:E3:77:5E:8F:11:F8:CA:D4:FD:8A:7E:A1:A0:A0:8F:C5:8A:C0:96:76:F6:91:89:C8:6E:9D:6C:77:F7:B6:0C:FC:D9:52:0E:F0:65:E4:F9:D7:F7:95:08:05:5B:45:20:29:F4:58:01:86:ED:E7:39:73:C6:93:F1:25:11:16:9C:40:0F:0D:AC:6E:15:72:CE:B5:AE:43:99:DD:EF:B5:A2:C9:E0:A2:E8:DA:34:5D:E1:07:0B:B4:62:E1:C7:0B:09:8D:90:45:90:E9:D1:62:22:6E:0E:89:98:56:00:4D:9E:3D:C8:41:A7:2F:46:03:2F:FB:C2:0A:AF:35:E4:35:E7:8B:EE:57:43:97:B4:0F:02:03:01:00:01  
**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** 9F:40:4B:6E:83:3F:7E:73:DE:EA:EC:51:69:46:17:91:00:B4:69:B9  
**Authority Info Access** <https://www.certinomis.com/publi/cer/ac-ejb-prime.cer>  
<http://ocsp-pki.certinomis.com/>  
**Certificate Policies** *Policy OID: 1.2.250.1.86.2.6.3.22.1*  
*CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>*  
*Policy OID: 0.4.0.194112.1.1*  
**Extended Key Usage** *id\_kp\_emailProtection*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**CRL Distribution Points** <https://www.certinomis.com/crl/ac-ejb-prime.crl>  
**Subject Key Identifier** 9C:10:B7:36:21:9F:17:A5:CF:5D:63:43:77:A0:38:E8:D2:36:9C:DC  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 01:E8:97:E9:4F:1A:80:3E:8D:23:48:1E:F7:66:BD:6F:3C:80:2F:C9:3D:35:6C:5A:EA:4F:F4:0B:55:7D:2F:21  
**X509SubjectName**  
**Subject CN:** DARVA - OREA-3  
**Subject SERIAL NUMBER:** 223635KEJ855  
**Subject OU:** 0002 345133128  
**Subject 2.5.4.97:** NTRFR-345133128



Subject O: *DARVA*

Subject L: *CHAURAY*

Subject ST: *79*

Subject C: *FR*

X509SKI

X509 SK I *nBC3NiGfF6XPXWNDd6A46NI2nNw=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description *[en] undefined.*  
*[fr] undefined.*

Status Starting Time *2024-08-01T00:00:00Z*

TSP Service Definition URI

URI *[en]* *https://www.darva.com/ts-doc/Politique\_OREA\_qualifie.pdf*

URI *[fr]* *https://www.darva.com/ts-doc/Politique\_OREA\_qualifie.pdf*

### 18.15 - Service (granted): OREA - RE4 - 1.2.250.1.388.1.2.1.3

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

Service type description *[en]* *An electronic delivery service providing qualified electronic deliveries.*  
*[fr]* *Un service de livraison électronique fournissant des livraisons électroniques qualifiées.*

Service Name

Name *[en]* *OREA - RE4 - 1.2.250.1.388.1.2.1.3*

Name *[fr]* *OREA - RE4 - 1.2.250.1.388.1.2.1.3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *141034984439779454156786674018612104935*



|                                     |                                                                                                                                                                      |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Authority Info Access</b>        | <i>https://www.certinomis.com/publi/cer/ac-ejb-prime.cer</i><br><i>http://ocsp-pki.certinomis.com/</i>                                                               |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.86.2.6.3.22.1</i><br><i>CPS pointer: https://www.certinomis.fr/documents-et-liens/nos-politiques</i><br><i>Policy OID: 0.4.0.194112.1.1</i> |
| <b>Extended Key Usage</b>           | <i>id_kp_emailProtection</i>                                                                                                                                         |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i>                                                                                                                                      |
| <b>CRL Distribution Points</b>      | <i>https://www.certinomis.com/crl/ac-ejb-prime.crl</i>                                                                                                               |
| <b>Subject Key Identifier</b>       | <i>45:A1:8C:C3:63:E0:1D:D9:6C:A5:11:F9:42:B4:1D:7F:5C:8E:87:51</i>                                                                                                   |
| <b>Key Usage:</b>                   | <i>digitalSignature - nonRepudiation</i>                                                                                                                             |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                       |
| <b>Thumbprint:</b>                  | <i>BA:0E:47:B2:C7:10:E1:59:A0:11:96:10:06:55:C9:4B:BB:F2:EC:79:F9:5F:5D:0A:6F:FF:76:FB:11:E6:8A:23</i>                                                               |

**X509SubjectName**

|                               |                        |
|-------------------------------|------------------------|
| <b>Subject CN:</b>            | <i>DARVA - OREA-4</i>  |
| <b>Subject SERIAL NUMBER:</b> | <i>225182IHD216</i>    |
| <b>Subject OU:</b>            | <i>0002 345133128</i>  |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-345133128</i> |
| <b>Subject O:</b>             | <i>DARVA</i>           |
| <b>Subject L:</b>             | <i>CHAURAY</i>         |
| <b>Subject ST:</b>            | <i>79</i>              |
| <b>Subject C:</b>             | <i>FR</i>              |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>RaGMw2PgHdlspRH5QrQdf1yOh1E=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                                                                  |
|-----------------------------------|------------------------------------------------------------------|
| <b>Service status description</b> | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i> |
| <i>[en]</i>                       | <i>undefined.</i>                                                |
| <i>[fr]</i>                       | <i>undefined.</i>                                                |

**Status Starting Time***2024-08-01T00:00:00Z*

TSP Service Definition URI

|     |        |                                                                                                                                 |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf">https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf</a> |
| URI | [ fr ] | <a href="https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf">https://www.darva.com/ts-doc/Politique_OREA_qualifie.pdf</a> |

## 19 - TSP: Docaposte ARKHINEO

### TSP Name

**Name** *[ en ]* *Docaposte ARKHINEO*

**Name** *[ fr ]* *Docaposte ARKHINEO*

### TSP Trade Name

**Name** *[ en ]* *VATFR-67435405923*

**Name** *[ fr ]* *VATFR-67435405923*

**Name** *[ en ]* *ARKHINEO*

**Name** *[ fr ]* *ARKHINEO*

**Name** *[ en ]* *arkhineo*

**Name** *[ fr ]* *arkhineo*

### PostalAddress

**Street Address** *[ en ]* *24 rue Drouot*

**Locality** *[ en ]* *Paris*

**Postal Code** *[ en ]* *75009*

**Country Name** *[ en ]* *FR*

### PostalAddress

**Street Address** *[ fr ]* *24 rue Drouot*

**Locality** *[ fr ]* *Paris*

**Postal Code** *[ fr ]* *75009*

**Country Name** *[ fr ]* *FR*

### ElectronicAddress

**URI** *[ en ]* *mailto:support@arkhineo.fr*

**URI** *[ fr ]* *mailto:support@arkhineo.fr*

**URI** *[ en ]* *http://www.arkhineo.com*

|                     |        |                         |
|---------------------|--------|-------------------------|
| URI                 | [ fr ] | http://www.arkhineo.com |
| TSP Information URI |        |                         |
| URI                 | [ en ] | http://www.arkhineo.com |
| URI                 | [ fr ] | http://www.arkhineo.com |

19.1 - Service (withdrawn): ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3

|                          |                                                     |            |
|--------------------------|-----------------------------------------------------|------------|
| Service Type Identifier  | http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q |            |
| Service type description | [ en ]                                              | undefined. |
|                          | [ fr ]                                              | undefined. |

Service Name

|      |        |                                                       |
|------|--------|-------------------------------------------------------|
| Name | [ en ] | ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3 |
| Name | [ fr ] | ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3 |

Service digital identities

Certificate fields details

|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Version:             | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Serial Number:       | 1489222836365825589                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| X509 Certificate     | <div>-----BEGIN CERTIFICATE-----<br/>MIIDwzCCAqgAwIBAgIIKgrR4jBFjUwDQYJKoZIhvcNAQELBQAwWjEwMB0GA1UEAwwWQXhiraGlu<br/>ZW8gOUUgOQZFIjY2luZTEXMBUGA1UECwwOMDAwMSA0MzU0MDU5MjMxETAPBgNVBAoMCGFya2hp<br/>bmVwMQswCQYDVQQGEwJGUjAeFw0xODA3MjMxNTQ5MzZaFw0yMDA4MjMxNTQ5MzZaMIGGMSUwIwYJ<br/>KoZIhvcNAQkBFhZzZzBw53OQGNkY2Fya2hpbnVvLnZyMSQwIgdYDQIDBBcmtoalW5byBWWYwZG90aW9uI<br/>NlcnZpY2UxZzAvBgNVBAsMDjAwMDEgNDM1NDI1OTIzMREwDwyDVQOQDAhncmtaW5l<br/>b2ELMAKGA1UEBhMCRIiwggEiMA0GCgSISb3DQEBBAQUAAIBDWAaggEKAoIBAQC6ipK8N3kh5dBF<br/>O+sdl9ly3ZTWD0p8lu0p9YwIIRH1ZV6Z17czDScwFp5S5IC4V8XptV0eWB51OQ9T/SvK0Kk<br/>uFGG7COy3LpLPW22GNNE3ao2eXkzqzFTdCwLhMf72TU0ieUgWVxat5F8E6ggmOWTpbIarcW89yih<br/>20Z/XecvD2yCAiXUSiWXCQolzhfDxKHCMtUnNtBy618H3CsofxW7wDxzQd+pfHg/uaAg6fQzs<br/>c5D2UEUdUQnA15hHhLchdPYZgzVSQEUJXkVYWRSSmmncWULN+2K1nXmKL5hV0KpIwTTmjGf<br/>h904owVbk6WVFPY8TasRGIFAgMBAAQIDBEMBOGA1UdDgQWBBT62Vo4NjGhUprb9Ak9izzHKZA<br/>+DAMBgNVHRMBAf8EAAjAAMB8GA1UdIwQYMBaFAA4ZCeltj18Uit7kdMjUtADXVUMpMA4GA1UdDwEB<br/>fwEAWGwDANBgkqhkiG9w0BAQsFAAOCAGEAsVWtgmKZ1gK180ra5fjDUpKN8j9ncobKXSORU<br/>v4jROIZwmPucKL793giQbnfVitekLf0/r7e9MjUNOCf5xW62WQkwuR+/cICSSfLMw4PertBRgZ<br/>1+jd/EGMMog2OfGqYhQmVf9bb6+P6Wc4G+WJursfLeVEzynyNTUv6GjIhMgbjMjOTnrQ0Cp<br/>RkfvBq9sBF7MO0rA1VZCgUBhNkRmsClynga9A2jcu7Asmt7TPimsYdewKqk6BRwL/hxsuY9u<br/>3YDtaHX/p/CBw3GOiUweBuXEAcsWtRypoaMDp94dKc+kPOdWvfjDlmb1AfsqY8GRN6k/kOFO==<br/>-----END CERTIFICATE-----</div> |
| Signature algorithm: | SHA256withRSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Issuer C:            | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Issuer O:            | arkhineo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Issuer OU:           | 0001 435405923                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Issuer CN:           | Arkhineo AC CFE Racine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject C:           | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject O:           | arkhineo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

**Subject OU:** 0001 435405923  
**Subject CN:** Arkhineo Validation Service  
**Subject E:** support@cdcarkhineo.fr  
**Valid from:** Mon Jul 23 17:49:36 CEST 2018  
**Valid to:** Mon Aug 22 17:49:36 CEST 2022  
**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BA:88:F9:3C:37:79:21:49:D0:45:43:EB:1D:53:DD:72:B7:76:53:58:32:20:F2:5B:84:CA:96:0D:FE:29:5F:90:76:55:E9:98:F8:08:30:D2:73:F5:85:75:2F:39:20:2E:13:05:7A:6D:54:8A:04:58:1E:75:39:0F:53:FD:2B:E4:42:82:8A:88:51:86:EC:23:B2:DC:BA:4B:3D:6D:B6:18:D3:44:DD:AA:36:79:79:33:83:31:53:74:2C:08:84:C7:F8:D9:35:10:89:E5:2A:59:5C:5A:7F:91:7C:13:AA:A0:98:E5:93:A5:B8:9A:AD:C5:81:F7:28:A1:CC:E6:7F:5D:E7:15:AC:3D:B2:08:08:97:52:C9:56:5E:50:90:A0:8C:E1:7F:4C:4A:1C:23:2D:52:73:53:9C:1C:BA:D7:C1:F7:09:2A:1F:9D:75:BB:C0:3C:73:41:DF:A9:16:18:3F:B8:08:3A:7D:0C:EC:70:9E:43:65:4E:94:0E:B4:28:9C:09:48:E6:11:C7:2D:C8:5D:3D:8D:A0:CD:54:90:11:45:E4:57:25:91:E5:29:A6:9D:C5:94:37:EC:D7:7F:59:D7:98:A2:D2:85:57:D0:92:98:E5:C1:34:E6:26:51:9F:87:DD:38:A3:05:5B:2A:DE:96:54:53:D8:F1:56:AC:44:69:45:02:03:01:00:01  
**Subject Key Identifier** FA:D9:5A:38:36:38:06:1D:4A:6B:6F:D0:24:F6:5C:F3:1C:A6:40:F8  
**Basic Constraints** IsCA: false  
**Authority Key Identifier** 0E:19:09:E2:2D:27:5F:14:22:DE:E4:74:C8:EE:B4:00:D7:55:43:29  
**Key Usage:** digitalSignature - nonRepudiation  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 41:96:45:23:7D:65:F0:F2:52:F7:3B:00:6F:11:55:03:7D:5F:45:A9:76:73:37:B4:D7:B9:58:0C:0C:59:82:B9

## X509SubjectName

**Subject C:** FR  
**Subject O:** arkhineo  
**Subject OU:** 0001 435405923  
**Subject CN:** Arkhineo Validation Service  
**Subject E:** support@cdcarkhineo.fr

## X509SKI

**X509 SK I** +tlaODY4Bh1Ka2/QJPZc8xymQPg=

## Service Status

**Service status description** [en] undefined.  
 [fr] undefined.

**Status Starting Time** 2022-08-22T16:49:36Z

## TSP Service Definition URI

**URI** [ en ] <http://www.cdcarkhineo.com/fr/ressources/telechargements-pdf>

## AdditionalServiceInformation

|            |        |                                                                                                                                                          |
|------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | [ en ] | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a></i> |
|------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------|

## AdditionalServiceInformation

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

### 19.1.3 - History instance n.1 - Status: granted

|                                |                                                            |
|--------------------------------|------------------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/OESValidation/O</i> |
|--------------------------------|------------------------------------------------------------|

Service Name

|      |        |                                                       |
|------|--------|-------------------------------------------------------|
| Name | [ en ] | ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3 |
|------|--------|-------------------------------------------------------|

**Name** *[ fr ]* *ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3*

## Service digital identities

### Certificate fields details

Version: 3

Serial Number: 1489222836365825589

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer C: *FR*

Issuer 0: *arkhineo*

Issuer OU: 0001 435405923



**Issuer CN:** Arkhineo AC CFE Racine  
**Subject C:** FR  
**Subject O:** arkhineo  
**Subject OU:** 0001 435405923  
**Subject CN:** Arkhineo Validation Service  
**Subject E:** support@cdcarkhineo.fr  
**Valid from:** Mon Jul 23 17:49:36 CEST 2018  
**Valid to:** Mon Aug 22 17:49:36 CEST 2022

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BA:88:F9:3C:37:79:21:49:D0:45:43:EB:1D:53:DD:72:87:76:53:58:32:20:F2:5B:84:CA:96:0D:FE:29:5F:90:76:55:E9:98:F8:08:30:D2:73:F5:85:75:2F:39:20:2E:13:05:7A:6D:54:8A:04:58:1E:75:39:0F:53:FD:26:E4:42:82:8A:88:51:86:EC:23:B2:DC:BA:4B:3D:6D:86:18:D3:44:DD:AA:36:79:79:33:83:31:53:74:2C:08:84:C7:F8:D9:35:10:89:E5:2A:59:5C:5A:7F:91:7C:13:AA:A0:98:E5:93:A5:B8:9A:AD:C5:81:F7:28:A1:CC:E6:7F:5D:E7:15:AC:3D:B2:08:08:97:52:C9:56:5E:50:90:A0:8C:E1:7F:4C:4A:1C:23:2D:52:73:53:9C:1C:BA:D7:C1:F7:09:2A:1F:9D:75:BB:C0:3C:73:41:DF:A9:16:18:3F:B8:08:3A:7D:0C:EC:70:9E:43:65:4E:94:0E:B4:28:9C:09:48:E6:11:C7:2D:C8:5D:3D:8D:A0:CD:54:90:11:45:E4:57:25:91:E5:29:A6:9D:C5:94:37:EC:D7:7F:59:D7:98:A2:D2:85:57:D0:92:98:E5:C1:34:E6:26:51:9F:87:DD:38:A3:05:5B:2A:DE:96:54:53:D8:F1:36:AC:44:69:45:02:03:01:00:01

**Subject Key Identifier** FA:D9:5A:38:36:38:06:1D:4A:6B:6F:D0:24:F6:5C:F3:1C:A6:40:F8  
**Basic Constraints** IsCA: false  
**Authority Key Identifier** 0E:19:09:E2:2D:27:5F:14:22:DE:E4:74:C8:EE:B4:00:D7:55:43:29  
**Key Usage:** digitalSignature - nonRepudiation  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 41:96:45:23:7D:65:F0:F2:52:F7:3B:00:6F:11:55:03:7D:5F:45:A9:76:73:37:B4:D7:B9:58:0C:0C:59:82:B9

## X509SubjectName

**Subject C:** FR  
**Subject O:** arkhineo  
**Subject OU:** 0001 435405923  
**Subject CN:** Arkhineo Validation Service  
**Subject E:** support@cdcarkhineo.fr

## X509SKI

**X509 SK I** +tlaODY4Bh1Ka2/QJPZc8xymQPg=

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2018-08-01T00:00:00Z

**19.1.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**19.1.3.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>**19.2 - Service (withdrawn): ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/PSES/Q>

Service type description

[ en ]

*A preservation service for qualified electronic signatures.*

[ fr ]

*Un service de conservation pour les signatures électroniques qualifiées.***Service Name**

Name

[ en ]

*ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4*

Name

[ fr ]

*ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4***Service digital identities****Certificate fields details**

Version:

3

Serial Number:

1057798293587986959

X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIIDxTCCAq2gAwIBAgIIIDg4N8Y1Tig8wDQYJKoZIhvcNAQELBQAwWJEMBOGA1UEAwWQXjraGlu
ZW89QUlmg0B2FjYjY2ZTEtYXBuZGUAUECwMDAwMSA0MzU0MDU5MjMxMTA0MjEAPBgNVBAMcMCGFya2hp
bmVvMQswCQYDVQGEwJGUJAeFw0xODA3MjMxNTQ5MTdaFw0yMjA4MjMxNTQ5MTdaMIGIMSUwIwYJ
KoZIhvcNAQkBFhZzdXBw53U0QGNK1Zfya2hpbmVvLmZyMSYwIAYDVQDDDB1BcmtoaW51byBD025z
ZjY2YXJpb24gU2VydmlzTEtMBUUAUECwMDAwMSA0MzU0MDU5MjMxMTA0MjEAPBgNVBAMcMCGFya2hp
bmVvMQswCQYDVQGEwJGUJCCASwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAJTFULRz0Nc
FOYWHd9r2tr85rygutcnjz0bVwkef+ZVUfcm6ZVb86mctz+kj85JebUN3K2Ywgd/Eb/UVVn
bXVvfrC211Ore1kNkRQd0t1BxY8ZzygSam4MTZ1YasBAmNppKh5rJ1tdw657h6rthbwaQvH
ntijREePa0LYlYrjfdyYW/5xYnsz+Nn0oPCTswr/Dvdoo+novZNo8luc9T6g2gow5l0mhGuTu
F3rtxG+oR5C/FGAeUdQNWdrp9+RN9REXr0mDmqlqDaaSC1VWxGjBo3G0WGwntwn5m6nHa8KS
EP0r9EzvwTKMNvWwXtmA72FrwCkAwE4AaNgMf4wHOYDVR0BBQYEFKwh2gsp3KECT/BEm9M3gg
wa+GMAWGA1UdEwEB/wQCMAAwHwYDVROjBBgwFoAUDhk4i0nxxQ3uR0yO60AndVOYkwDgYDVROp
AQH/BAQDAgBAMAGCSqGSIb3DQEBCwUA4IBAQAzcW0012AkqN4mV8zBz/zXaF0JZNMmmSkly2
lnWnj2VHD024VDwawV0Zhmfb30bBDONs9N3oIQiljORho11NpfXQIPSAFCUjOWkueTqQ
ZsmHnaIOAbz+ASWZIU06PwKzmjKkk8wpT97oFRi9XLjtTH1AG0ksjZbqTDWBRxCukleO0soe
JEKDbwEY06xOKgvm1jzjy06GSI6Rfj3KyAgis+tsK5m4QNeE6iz6A9VrhkBJs41vW5Y9zacD
zg8Tz68jCiaZWkIBMAHep5159pHsw1GHWF21RkZQVIZjO2huy7EwrXNWRCCrKels5EjKM7epf

```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer C:

FR

Issuer O:

arkhineo

Issuer OU:

0001 435405923

**Issuer CN:** Arkhineo AC CFE Racine  
**Subject C:** FR  
**Subject O:** arkhineo  
**Subject OU:** 0001 435405923  
**Subject CN:** Arkhineo Conservation Service  
**Subject E:** support@cdcarkhineo.fr  
**Valid from:** Mon Jul 23 17:49:17 CEST 2018  
**Valid to:** Mon Aug 22 17:49:17 CEST 2022

**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:94:C5:52:52:D1:CF:43:5C:14:E6:16:1C:37:7D:AF:6B:6B:23:CE:6B:CA:0B:AD:72:78:09:41:88:D5:C2:4E:9F:F9:95:55:50:57:26:E9:95:5B:F3:A9:9C:7F:3F:A4:8F:CE:49:79:B5:0D:DC:AD:98:C2:0A:5D:FC:46:FF:51:5B:E7:6D:75:6F:A1:FA:E1:0B:6D:4B:3A:B7:B5:90:D9:11:40:27:58:4F:CC:58:05:9C:F2:81:26:A6:E0:C4:DF:DA:56:18:69:26:C0:98:D6:E9:28:7E:68:D4:9B:43:C3:FE:7B:87:AA:C8:84:1C:00:43:3B:C7:9E:D8:E3:44:47:8F:6B:49:58:2D:8A:EA:25:F7:72:61:6F:F9:C5:89:D2:CF:E3:67:D2:83:C2:4E:CC:2B:FC:3B:DD:A2:8F:A7:A2:F6:4D:A3:C2:2E:71:AF:53:EA:06:60:A3:0E:48:96:89:A1:1A:E4:EE:17:7A:D8:87:11:BE:A1:14:82:FC:51:80:7A:ED:2A:37:0D:28:A7:0F:91:37:04:44:5E:BD:26:0D:DA:E7:AA:5A:83:69:A4:82:D5:52:56:C4:68:C1:A3:71:B4:58:6C:27:7F:09:F9:9B:A9:C7:6B:C2:92:10:F3:AB:F4:4C:EF:C2:24:E4:30:D5:70:5B:16:26:03:BD:85:47:09:02:03:01:00:01

**Subject Key Identifier** 52:B0:87:68:2C:A7:72:BA:10:24:FF:04:49:BD:33:7A:86:C0:0F:86

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** 0E:19:09:E2:2D:27:5F:14:22:DE:E4:74:C8:EE:B4:00:D7:55:43:29

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 9E:01:26:8D:BC:6C:0B:BE:BD:8B:97:B7:B4:A3:B6:36:5F:D3:EA:B2:6F:C6:11:52:4F:7E:E5:24:4B:C9:DB:9E

## X509SubjectName

**Subject C:** FR  
**Subject O:** arkhineo  
**Subject OU:** 0001 435405923  
**Subject CN:** Arkhineo Conservation Service  
**Subject E:** support@cdcarkhineo.fr

## X509SKI

**X509 SK I** UrCHaCyncroQJP8ESb0zeobAD4Y=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en] undefined.  
 [fr] undefined.

URI [ en ] <http://www.cdcarhineo.com/fr/ressources/telechargements-pdf>

|     |        |                                                                                                                                       |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="http://www.cdcarhineo.com/fr/ressources/telechargements-pdf">http://www.cdcarhineo.com/fr/ressources/telechargements-pdf</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------|

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

|                                |                                                   |
|--------------------------------|---------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/PSES/Q</i> |
|--------------------------------|---------------------------------------------------|

|      |        |                                                         |
|------|--------|---------------------------------------------------------|
| Name | [ en ] | ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4 |
|------|--------|---------------------------------------------------------|

|      |        |                                                         |
|------|--------|---------------------------------------------------------|
| Name | [ fr ] | ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4 |
|------|--------|---------------------------------------------------------|

## Certificate fields details

**Version:** 3

**Serial Number:** 1057798293587986959

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer C:** *FR*  
**Issuer O:** *arkhineo*  
**Issuer OU:** *0001 435405923*  
**Issuer CN:** *Arkhineo AC CFE Racine*  
**Subject C:** *FR*  
**Subject O:** *arkhineo*  
**Subject OU:** *0001 435405923*  
**Subject CN:** *Arkhineo Conservation Service*  
**Subject E:** *support@cdcarkhineo.fr*  
**Valid from:** *Mon Jul 23 17:49:17 CEST 2018*  
**Valid to:** *Mon Aug 22 17:49:17 CEST 2022*  
**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:94:C5:52:52:D1:CF:43:5C:14:E6:16:1C:37:7D:AF:6B:6B:23:CE:6B:CA:0B:AD:72:78:D9:41:88:D5:C2:4E:9F:F9:95:55:50:57:26:E9:95:58:F3:A9:9C:7F:3F:A4:8F:CE:49:79:B5:0D:DC:AD:9B:C2:0A:5D:FC:46:FF:51:5B:E7:6D:75:6F:A1:FA:E1:0B:6D:4B:3A:B7:B5:90:D9:11:40:27:58:4F:CC:58:05:9C:F2:81:26:A6:E0:C4:DF:DA:56:18:69:26:C0:98:D6:E9:28:7E:68:D4:9B:43:C3:FE:7B:87:AA:C8:84:1C:00:43:3B:C7:9E:D8:E3:44:47:8F:6B:49:58:2D:8A:EA:25:F7:72:61:6F:F9:C5:89:D2:CF:E3:67:D2:83:C2:4E:CC:2B:FC:3B:DD:A2:8F:A7:A2:F6:4D:A3:C2:2E:71:AF:53:EA:06:60:A3:0E:48:96:89:A1:1A:E4:EE:17:7A:D8:B7:11:BE:A1:14:82:FC:51:80:7A:ED:2A:37:0D:2B:A7:DF:91:37:D4:44:5E:BD:26:0D:DA:E7:AA:5A:83:69:A4:82:D5:52:56:C4:68:C1:A3:71:B4:58:6C:27:7F:09:F9:9B:A9:C7:6B:C2:92:10:F3:AB:F4:4C:EF:C2:24:E4:30:D5:70:5B:16:26:03:BD:85:47:09:02:03:01:00:01*  
**Subject Key Identifier** *52:B0:87:68:2C:A7:72:BA:10:24:FF:04:49:BD:33:7A:86:C0:0F:86*  
**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** *0E:19:09:E2:2D:27:5F:14:22:DE:E4:74:C8:EE:B4:00:D7:55:43:29*  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *9E:01:26:8D:BC:6C:0B:BE:BD:8B:97:B7:B4:A3:B6:36:5F:D3:EA:B2:6F:C6:11:52:4F:7E:E5:24:4B:C9:DB:9E*  
**X509SubjectName**  
**Subject C:** *FR*  
**Subject O:** *arkhineo*  
**Subject OU:** *0001 435405923*  
**Subject CN:** *Arkhineo Conservation Service*  
**Subject E:** *support@cdcarkhineo.fr*

**X509SKI**

**X509 SK I** *UrCHaCyncroQJP8ESb0zeobAD4Y=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2018-08-01T00:00:00Z*

#### 19.2.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 19.2.3.2 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

### 19.3 - Service (granted): ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q*

**Service type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

#### **Service Name**

**Name** *[ en ]* *ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3*

**Name** *[ fr ]* *ARKHINEO Signature-validation - 1.3.6.1.4.1.29371.2.3*

#### Service digital identities

##### **Certificate fields details**

**Version:** *3*

**Serial Number:** *11067877559793690229*



**Authority Info Access** *http://aia.arkhineo.fr/aia/acarv2.crt*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *F7:39:41:24:3E:91:A1:6E:9E:B6:5B:86:DF:6A:52:5D:A9:7E:76:AB:51:70:B0:FB:E9:EE:69:F9:54:1C:0D:CD*

**X509SubjectName**

**Subject CN:** *ARKHINEO AC Qualified Validation*

**Subject 2.5.4.97:** *SI:FR-435405923*

**Subject OU:** *002 435405923*

**Subject O:** *ARKHINEO*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *h3PVZPsB3RWCT9yRw3PMJLP2iwg=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2022-02-07T01:00:21Z*

**TSP Service Definition URI**

**URI** *[ en ] http://www.arkhineo.com/fr/ressources/telechargements-pdf*

**URI** *[ fr ] http://www.arkhineo.com/fr/ressources/telechargements-pdf*

**19.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**19.3.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*



## 19.4 - Service (granted): ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/PSES/Q>

Service type description [en]

A preservation service for qualified electronic signatures.

[fr]

Un service de conservation pour les signatures électroniques qualifiées.

### Service Name

Name [en]

ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4

Name [fr]

ARKHINEO Signature-preservation - 1.3.6.1.4.1.29371.2.4

### Service digital identities

### Certificate fields details

Version:

3

Serial Number:

11067877559793690115

X509 Certificate

-----BEGIN CERTIFICATE-----

```
MIIGCCBFIgAwIBAgIAJmZAAAhBSYDMA0GC5qGSlb3DOEBcCwUAMH4xCzAJBgNVBAYTAkZSMRUw
EWYDVQOKDAwDREApQVJLSEI0RUBxIjAUBGNVBAsMDTAwMA0MzU0MDU5MjA0GDAwBgNVBCEMD1Nj
OKZSLTQzNTQwNTkyMzEmMCQGA1UEAwwdQ0RDIEFSS0h7TKVPFNpZ25hdHVsZSBSYWNpbmUwHhcn
MjEwNTI2MTA0MzE0WWhcNNDYwNTIwMTA0MzE0WjB/MQswCQYDVQGEWjGUJERMA8GA1UECgwIQVJL
SEI0RUBxIjAUBGNVBAsMDTAwMA0MzU0MDU5MjA0GDAwBgNVBCEMD1NjOKZSLTQzNTQwNTkyMzEm
MCKGA1UEAwwiQVJLSEI0RUBGQUUwGjUwXVhbcGmaWVkiENvbnNlcndZhdGlvbGJCCAlwDQYKoZlhcN
AOEBBQADggIPADCCAgocggIBAMLMair+JYFOVlonju8WE880AhYK+2YQpVLz70m0QZ3RkX9t61D
HLZa2BNZPvKTKRKBtYrdmvyPQEB55vZ2MNOxpv4ZuUPLnsGncWlaWtG66B2Ea0UJlKfP
+LjULWTscA2jcp7gn80L3it2jn+12Nq/BSGy1u03dd6LELqmQVaurhWSh8P9iAX4VsUitwdf6
ooAUNOE+eOweksuCO4oVWcq71fcWpHbuzBY9Sk3GjCNG1PmReia0CeA1WaUvNKj71pFhcheO4V9M
RjEiW9eBeuo2JjYr7WESzHjgm9TD3g9Ph9vVzHjQW0vF03XW09TccGEr8Bwck7dnw3chVrz
tTMgdGGXkxbM6oRgXy5Tb/5Zy+11g8DEMeadh9U2aDh1h6SB/fgm51WraF40TUbCldRfDB+4
sdsP3wPM91OobBYSyUxG0gCdR+C1SogldTH7IW53aw+xx8lCJOtoUMP9CR18Tlb4i0K/hKNUG0g
cz0iBgwDghAZUE+EdutSEwnc3g9h++CfNehubEidXveKzAEWfMsGxclXVrMhveQ0K8w+GKIK7
uSagEc2ks5eqjsITOp0Q0a7J6SyWekr9paLlwa2gXHLka+enp6erIn8gX2PWIHwy/E+OWYDDCC
/1YdJLwisc6dwuKkVfjHcvtAgMBAAQge8wgewwDwYDVR0TAQH/BAUwAwEB/zAdBgNVHQ4EFgQU
dgGhY1KJCcoBkNYZC80V0VdylEwHwYDVROjBgBgwFoAUZulh9WlUfGaj1e1atleQ0lepCewCwYD
VR0PBAQDAQEGMBEGA1UdIAOKMAgwBgYEVROGADA2BgNVHRBEL2AFMCKugKaAnhiVodHRwOi8vY3Js
LmFyazhpbmVvLmZyL2Nybc9hY2FydjluY3JsMEECGCCGAOUFBWE880AhYK+2YQpVLz70m0QZ3RkX9t61D
hNR0CdwL2F0Y5Shcmtoaw5lby5mck3h8WeyYWNhcnYlLm1hYkdANBgkqhkiG9w0BAQsFAAOCAGEA
duEBp/32nkzXG9KISglzkh70V09KZi/2J5b/TPFrpdKvGsqFXBK7az4kZ8m0J4rgV7+bBSdYK
hbc0PLUXBYDS5E6p/uOt4a2Xg9ZNLmNhyB7QxirBTU/50+qa1xhTH5t6JAgW8pw3qRMZydQMD19
yPca11844MoSmDjOUxZUR9diMmGc2WrgatRP1QhHbny5Z1o9B64o7+1nC3q100dC0ljesvMpP
rz5PFqYmQ3HePUA0TLyYGAduKukclhryHALJmZlqm3+AOTMICBbfjRjIY0ki19+dkILxPTfuk
UN2RdKinfcbjWw2i0rGaUpMpNOBACPWgvaq47cwQWjNEMoipwvzdzvsQ9uft3+e1G+8ka198F7m
s206yqfIQum7dMtuymfPvQKMSHcCa5wn25M6c130qB1xk3gtKuTENJ4G20fb3kZKUCSa
JucJULV0soHkkuMVCAGCOfp25iuxs23XL48UYMnfyxPRb7EimgPpitkT4LveQfdakNVsTpEks
tFEhZR2tV292tC25Qumj6tf/bitx75AVBN/7K6QIV3ingK7mB8Kyf3ctztdq2Vo7PE+e4r3NQOI7
B56dm605opmI0T8uA+xxzic57ZRA4EmoQ98lUhcZV8KzApSQspkknjPDB8xe4RgH3YNL/eMEDg=
```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

CDC ARKHINEO Signature Racine

Issuer 2.5.4.97:

SI:FR-435405923

Issuer OU:

002 435405923

Issuer O:

CDC ARKHINEO

Issuer C:

FR

Subject CN:

ARKHINEO AC Qualified Conservation

Subject 2.5.4.97:

SI:FR-435405923

Subject OU:

002 435405923

Subject O: ARKHINEO

Subject C: FR

Valid from: Wed May 26 12:43:14 CEST 2021

Valid to: Sun May 20 12:43:14 CEST 2046

## Public Key:

```
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C2:CC:6A:2A:FE:26:56:05:39:59:68:9E:3B:BC:58:4F:01:D0:08:58:2B:ED:98:
42:95:4B:CF:8D:26:01:06:77:44:A5:FD:B7:AD:43:1C:8D:9A:D8:17:CD:7F:63:05:91:33:64:7C:A4:C1:CA:BD:28:9A:FC:A9:15:01:1B:E7:9E:6F:7F:63:0D:43:1A:6F:E3:3B:89:B8:F2:E7:80:
69:DC:5B:F6:96:B4:6E:81:AC:4D:9A:A1:48:A5:7D:C8:C5:F8:B9:49:88:B5:93:B1:C0:33:8D:CA:7B:82:7F:34:2F:78:AD:D8:99:FE:D7:63:6A:FF:C4:86:CB:5B:B4:DD:D7:7A:94:42:EA:99:05:
5A:BA:5A:E1:59:29:61:F0:FF:65:01:7E:15:B1:48:AD:C1:D1:7A:A2:80:14:34:E1:3E:78:EC:1E:92:CB:82:3B:8A:15:59:CA:BB:D5:F7:16:A4:7E:EE:64:16:3D:4A:4D:C6:8D:C3:46:D4:F9:91:FE
A:26:84:09:E0:35:59:A5:2F:34:A2:7B:D6:91:61:72:17:8E:E1:5F:4C:44:91:08:59:6F:5E:05:EB:A8:D8:F2:72:AD:85:84:E4:8C:C7:26:09:A5:F5:30:F7:83:D3:E1:F6:F5:55:CC:74:30:D2:F7:F
7:43:D6:3B:D4:DC:18:4A:F1:EB:DC:28:93:87:67:C3:7C:75:71A:F3:B5:33:20:74:61:97:90:8C:5B:32:DA:11:81:76:22:E5:36:FF:E5:9C:BE:23:5A:BC:0C:43:1E:69:D1:FD:53:66:83:84
:88:7A:48:1F:DF:82:6E:75:5A:B0:1F:8B:83:93:51:80:98:21:D4:5F:0C:1F:B8:B1:D8:0F:DF:03:CC:F7:53:A8:6C:16:12:C9:41:B4:81:F0:9D:47:E0:B5:4A:88:25:75:31:FB:21:6E:77:68:0F:B
1:C7:C2:02:24:EB:68:50:C3:FD:09:1D:7C:85:32:1B:E2:D0:0A:FE:12:8D:52:0D:20:73:33:A2:04:6C:03:1A:10:19:50:4F:84:EA:E4:F9:13:09:F7:AB:C5:61:F8:23:CD:7A:1B:9B:10:87:71:FE:
F7:97:CC:01:16:32:C1:B1:CD:F2:D7:56:B3:0D:FE:F7:90:40:AF:2C:C3:81:97:94:A2:3B:BB:96:A0:11:CD:A4:B3:97:AA:BE:C2:13:42:9A:25:41:06:BB:27:A4:B2:59:EB:E4:AF:DA:5A:2C:8C:0
0:DA:05:C7:2E:46:BE:7A:7A:7A:7A:B9:67:F2:05:F6:3D:62:07:C3:2F:C4:F8:E5:98:0C:30:9C:FF:56:1D:24:BC:22:E5:CE:9D:C2:E2:A4:54:58:E7:1C:2B:D3:02:03:01:00:01
```

Basic Constraints *IsCA: true*

Subject Key Identifier *76:01:A1:FF:52:82:24:2A:3C:2A:76:36:08:1D:15:B5:0B:DD:97:21*

Authority Key Identifier *21:9B:A1:93:D5:94:7C:68:09:FC:97:B5:6A:D9:5E:41:08:9E:A5:C1*

Certificate Policies *Policy OID: 2.5.29.32.0*

CRL Distribution Points *<http://crl.arkhineo.fr/crl/acarv2.crl>*

Authority Info Access *<http://aia.arkhineo.fr/aia/acarv2.crt>*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *24:BB:53:B5:3B:1B:4C:81:C4:90:66:4A:EC:D4:ED:6E:4F:21:DA:96:DE:E1:D1:5C:6E:FB:9C:3E:FA:15:61:44*

## X509SubjectName

Subject CN: *ARKHINEO AC Qualified Conservation*

Subject 2.5.4.97: *SI:FR-435405923*

Subject OU: *002 435405923*

Subject O: *ARKHINEO*

Subject C: *FR*

## X509SKI

X509 SK I *dgGh/1KJCo8KnY2CB0VtQvdlyE=*

## Service Status

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time 2022-02-07T01:00:29Z

## TSP Service Definition URI

URI [ en ] <http://www.arkhineo.com/fr/ressources/telechargements-pdf>

URI [ fr ] <http://www.arkhineo.com/fr/ressources/telechargements-pdf>

### 19.4.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 19.4.2 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

## 20 - TSP: Ministère de l'Intérieur

### TSP Name

**Name** [ en ] *Ministère de l'Intérieur*

**Name** [ fr ] *Ministère de l'Intérieur*

### TSP Trade Name

**Name** [ en ] *VATFR-45110014016*

**Name** [ fr ] *VATFR-45110014016*

**Name** [ en ] *MINISTERE DE L INTERIEUR*

**Name** [ en ] *MINISTERE INTERIEUR*

### PostalAddress

**Street Address** [ en ] *Place Beauvau*

**Locality** [ en ] *Paris*

**Postal Code** [ en ] *75800*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *Place Beauvau*

**Locality** [ fr ] *Paris*

**Postal Code** [ fr ] *75800*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *mailto:shfd-fssi@interieur.gouv.fr*

**URI** [ en ] *https://www.interieur.gouv.fr/IGC/*

**URI** [ fr ] *mailto:shfd-fssi@interieur.gouv.fr*

**URI** [ fr ] *https://www.interieur.gouv.fr/IGC/*

### TSP Information URI

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

|             |               |                                                       |
|-------------|---------------|-------------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>Horodatage du Ministère de l'Intérieur - MI-01</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Horodatage du Ministère de l'Intérieur - MI-01</i> |

## Version: 3

Serial Number: 324397573526052644051052513748325546978

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

Issuer OU: 0002 48146308100036

Issuer O: *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *T4216002*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-01*

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject OU:** *0002 11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

**Valid from:** *Mon Feb 20 14:21:53 CET 2017*

**Valid to:** *Thu Feb 20 14:21:53 CET 2020*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D7:D7:2A:8D:59:5F:42:DA:5C:D0:38:88:82:02:1D:66:79:4C:84:F4:CB:9E:3C:36:21:70:72:01:E7:AB:3E:7C:A2:B3:D5:F4:91:F6:5A:64:A7:A6:68:1E:F3:44:BB:A7:CF:C9:77:96:6D:1C:05:53:9E:D0:C3:B9:99:8A:90:BB:FA:8B:0A:6B:36:CA:C6:85:D7:44:4A:1B:17:85:20:AF:9C:E8:08:D4:5F:01:93:56:EF:9E:D0:4D:52:17:A8:A4:F6:89:FA:50:03:35:27:43:D2:46:00:71:93:87:2A:55:9F:87:A6:08:47:BD:D3:84:8A:13:4B:F3:81:B4:39:91:4E:57:EB:63:1D:29:66:E3:8F:C2:CC:F9:46:6C:1C:06:07:83:B7:B3:6F:EB:62:CL:B6:EF:04:53:58:4C:E4:11:44:B8:80:AA:90:6F:08:60:9C:A6:F8:D1:F1:11:CB:B4:59:B3:FC:C3:75:50:E7:F3:CA:97:D6:10:1F:5A:CL:0F:75:5B:83:8E:12:F8:4C:A9:5E:4F:CC:3D:A7:89:54:B3:45:54:80:E0:0A:09:7A:DA:B8:A6:03:2B:DF:06:53:B8:9A:D2:50:8E:6C:21:74:0C:5D:05:78:05:4B:D6:02:CC:5C:6D:02:E1:4C:D9:F4:52:68:FC:D6:46:44:50:FA:81:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**Subject Key Identifier** *7E:F8:37:6D:10:05:45:C9:82:5D:C4:3A:85:9A:21:39:7C:93:66:67*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.3.1*  
*CPS pointer: https://www.certigna.fr/autorites/*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *DD:C3:86:08:99:D6:00:7A:E5:C0:3A:B9:3F:24:78:1A:34:C6:85:C5:6B:F1:6B:B2:43:51:30:FC:54:40:EE:13*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T4216002*

Subject CN: *MINISTERE DE L INTERIEUR - HORODATAGE-MI-01*

Subject 2.5.4.97: *NTRFR-11001401600015*

Subject OU: *0002 11001401600015*

Subject O: *MINISTERE DE L INTERIEUR*

Subject C: *FR*

X509SKI

X509 SK I *fvg3bRAFRcmCXcQ6hZohOXyTZmc=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time *2021-11-23T01:00:00Z*

TSP Service Definition URI

URI [ en ] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

URI [ fr ] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

#### 20.1.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name [ en ] *Horodatage du Ministère de l'Intérieur - MI-01*

Name [ fr ] *Horodatage du Ministère de l'Intérieur - MI-01*

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *T4216002*

Subject CN: *MINISTERE DE L INTERIEUR - HORODATAGE-MI-01*

Subject 2.5.4.97: *NTRFR-11001401600015*

Subject OU: *0002 11001401600015*

Subject O: *MINISTERE DE L INTERIEUR*





**Issuer O:** *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *T4219003*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-02*

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject OU:** *0002 11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

**Valid from:** *Thu Feb 09 15:09:03 CET 2017*

**Valid to:** *Sun Feb 09 15:09:03 CET 2020*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:F9:BE:F9:E2:09:8F:E9:71:3F:00:77:12:D1:9C:71:C0:38:08:CC:E1:1A:E1:1D:41:CC:AC:3A:24:AF:98:34:AA:51:2C:3E:58:25:9D:34:4C:52:96:B7:D7:D9:4A:13:9A:9B:68:64:F2:85:32:4A:8D:4D:7A:7C:CB:9D:92:47:81:29:F3:07:00:0B:EA:AB:80:CC:D7:FA:EF:44:A2:68:9A:40:FF:63:2A:1A:6E:8C:23:83:D1:91:5A:77:7B:3F:95:15:8F:56:45:F5:5E:43:E1:E1:04:F2:19:02:D1:C4:F2:37:44:F0:5F:3C:FF:FB:1F:43:EA:BE:3D:97:19:8F:27:42:39:60:C2:D2:A3:C2:6E:15:FA:B4:66:D7:78:62:39:38:24:E4:1F:6C:26:FD:31:3D:29:FD:C1:37:1B:CC:F9:88:62:80:F8:40:9E:9E:59:20:9A:FC:FE:59:6A:0A:4A:58:8D:14:E3:26:37:05:57:B5:37:BE:C6:4B:F0:E0:71:A2:DE:9F:CE:1E:F5:08:98:55:66:43:5A:ES:EC:FB:51:BF:CC:4A:87:58:08:D2:0B:98:1E:64:48:D6:5E:31:E0:74:0A:C9:FB:04:E5:3F:93:44:98:41:07:39:3C:C5:E5:18:07:DD:3B:D5:AE:BE:87:D6:02:0C:32:BD:4C:21:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**Subject Key Identifier** *BF:5F:EF:EA:65:9C:7C:AB:CB:2D:7B:57:22:D2:01:A1:85:53:97:A7*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.3.1*  
*CPS pointer: https://www.certigna.fr/autorites/*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *94:0B:5B:2E:A3:B8:57:9C:36:B6:BC:45:38:E0:06:04:D5:88:2E:F1:45:25:0F:60:33:32:14:D2:E1:DF:12:D4*

**X509SubjectName**

Subject SERIAL NUMBER: *T4219003*

Subject CN: *MINISTERE DE L INTERIEUR - HORODATAGE-MI-02*

Subject 2.5.4.97: *NTRFR-11001401600015*

Subject OU: *0002 11001401600015*

Subject O: *MINISTERE DE L INTERIEUR*

Subject C: *FR*

**X509SKI**

X509 SK I *v1/v6mWcfKvLLXtXItlBoYVTl6c=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time *2021-11-23T01:00:00Z*

**TSP Service Definition URI**

URI [en] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

URI [fr] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

**20.2.1 - History instance n.1 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [en] *Horodatage du Ministère de l'Intérieur - MI-02*

Name [fr] *Horodatage du Ministère de l'Intérieur - MI-02*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *T4219003*

Subject CN: *MINISTERE DE L INTERIEUR - HORODATAGE-MI-02*

Subject 2.5.4.97: *NTRFR-11001401600015*

|                                |                                                  |
|--------------------------------|--------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i> |
|--------------------------------|--------------------------------------------------|

|                                 |                                                                                                                                                                                                                                                                                            |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <div data-bbox="381 875 406 878">[en]</div> <div data-bbox="434 875 1283 880">A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</div>                                |
|                                 | <div data-bbox="381 880 406 882">[fr]</div> <div data-bbox="434 880 1283 882">Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</div> |

|             |               |                                 |
|-------------|---------------|---------------------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>Police Nationale 3E 2018</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>Police Nationale 3E 2018</i> |

```
Version: 3
Serial Number: 6183511295033749813
```

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: AC RACINE MINISTERE INTERIEUR 2018

**Issuer OU:** *SERVEURS*

**Issuer OU:** *0002110014016*

**Issuer O:** *MINISTERE INTERIEUR*

**Issuer C:** *FR*

**Subject CN:** *POLICE NATIONALE 3E 2018*

**Subject OU:** *SERVEURS*

**Subject OU:** *0002110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

**Valid from:** *Wed Dec 06 18:31:01 CET 2017*

**Valid to:** *Wed Dec 06 18:31:01 CET 2023*

**Public Key:** *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:F9:B6:1D:34:1C:09:AE:68:88:AF:61:E7:BA:DD:85:D3:58:98:E9:8B:1B:BA:1C:E5:9A:13:0F:6C:26:FA:8E:CE:04:8D:12:53:E8:61:EB:AB:72:09:E1:D8:FD:60:6A:B1:84:09:6C:45:9C:D2:A1:BB:CF:49:32:EC:3D:B9:CD:AE:61:88:42:62:14:9A:38:E2:8E:FD:A9:14:EC:63:E0:46:67:38:AC:3F:F7:09:66:3F:41:53:F5:77:AB:AD:4D:89:33:FC:EE:33:5F:1B:D5:59:CE:4E:89:7E:31:65:1C:85:55:03:61:7E:9E:48:D9:B0:E1:91:A2:88:56:80:F7:24:70:49:98:3D:33:60:65:7B:69:18:BF:F2:96:78:6A:FD:95:0D:03:DE:3F:2F:1D:E5:26:79:02:DE:C3:FC:C8:3A:A1:13:3F:CD:A1:1E:FA:FD:EA:AA:81:58:96:D4:59:5A:68:4F:94:8B:3C:23:DF:96:88:DD:34:17:EF:29:85:E9:13:1C:9A:CA:61:9F:28:4E:53:15:6D:33:7B:E2:73:95:AC:96:84:9C:7C:CB:9D:8B:E1:AB:C5:8E:67:EC:4D:DA:64:A4:83:A7:E2:58:EB:45:0C:1A:1C:08:66:0D:F4:9C:D2:49:86:9A:5:C8:AC:58:06:5B:04:3E:C6:9A:26:9C:0C:24:D3:6D:0C:A2:FA:5E:05:F3:3E:18:B3:A2:27:00:00:CE:98:49:56:62:D0:98:29:14:E4:84:D5:C8:00:58:A5:32:22:77:AE:92:C7:8E:1B:ED:00:0E:D5:B2:64:0F:67:9C:F3:2B:91:2C:09:EE:A4:32:44:77:26:E8:F6:00:A6:06:5C:9C:92:6C:3E:72:B3:D0:2D:54:35:0A:B5:31:61:78:AD:E6:DB:D2:54:18:79:59:53:FD:6A:2B:A3:3F:FF:F3:7F:62:E0:77:66:87:0B:CC:29:FD:D7:0E:97:4A:1D:3A:79:8C:F9:AE:80:C7:41:EB:F0:D4:CE:0E:F7:82:0E:8B:87:EE:C4:AD:4F:F1:07:AE:0D:74:06:82:A5:F0:51:21:10:78:72:8B:50:81:21:02:CE:C8:95:EE:FE:32:B4:80:44:1F:EA:4A:09:CD:69:E4:AC:81:E9:E5:19:CB:1E:AB:01:AD:A9:77:51:E1:41:B6:CS:79:42:50:38:85:F8:7D:0E:9E:42:DB:EA:52:58:76:7C:6E:54:2D:60:CF:B2:3F:F7:84:67:62:05:36:EF:D4:D4:5A:05:F8:82:9D:CE:EC:7A:24:C8:3C:3C:3C:0F:FD:CD:67:2E:8E:20:D1:8C:8C:F6:B8:01:23:A7:BB:1E:F4:D6:A9:8E:75:17:02:03:01:00:01*

**Authority Key Identifier** *0E:66:D8:5B:B2:7C:7E:B7:B1:32:DC:C3:98:1F:F9:DC:32:7A:3E:2F*

**Subject Key Identifier** *F9:CF:59:D0:98:2C:86:5B:97:4C:AA:BD:CC:80:03:87:1B:22:50:49*

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 1.2.250.1.152.2.12.21.3*  
*CPS pointer: <http://www.interieur.gouv.fr/IGC>*

**CRL Distribution Points** *<http://crl.interieur.gouv.fr/arl-acr-ministere-interieur-2018.crl>*

**Authority Info Access** *<http://crl.interieur.gouv.fr/acr-ministere-interieur-2018.crt>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *23:10:A0:4A:F4:8B:89:03:59:C5:6A:D3:94:8B:24:E6:B9:6B:0C:81:CF:71:56:51:E5:1B:12:B7:E4:A4:8A:C2*

**X509SubjectName**

**Subject CN:** *POLICE NATIONALE 3E 2018*

Subject OU: *SERVEURS*

Subject OU: *0002110014016*

Subject O: *MINISTERE INTERIEUR*

Subject C: *FR*

X509SKI

X509 SK I *+c9Z0JgshluXTKq9zIADhxsiUEk=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description *[en] undefined.*  
*[fr] undefined.*

Status Starting Time *2023-12-06T00:00:00Z*

TSP Service Definition URI

URI *[ en ] https://www.interieur.gouv.fr/IGC/PC*

URI *[ fr ] https://www.interieur.gouv.fr/IGC/PC*

### 20.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 20.3.2 - Extension (not critical): Qualifiers [QCWithQSCD]

Qualifier type description *[en] undefined.*  
*[fr] undefined.*

Criteria list assert=**all**

Key Usage *[ nonRepudiation ] true*

Policy Identifier:

Identifier *1.2.250.1.152.2.12.21.3*

Description *Service de fourniture de certificats électronique qualifié RGS/eIDAS du ministère de l'intérieur*

### 20.3.3 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

## Service Name

**Name** *[ en ]* *Police Nationale 3E 2018*

**Name** *[ fr ]* *Police Nationale 3E 2018*

## Service digital identities

### X509SubjectName

**Subject CN:** *POLICE NATIONALE 3E 2018*

**Subject OU:** *SERVEURS*

**Subject OU:** *0002110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *+c9Z0JgshluXTKq9zIADhxsiUEk=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2019-03-19T01:00:00Z*

### 20.3.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

### 20.3.3.2 - Extension (not critical): Qualifiers [QCWithQSCD]

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

#### Criteria list assert=all

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.152.2.12.21.3*



**Subject OU:** *SERVEURS*  
**Subject OU:** *0002110014016*  
**Subject O:** *MINISTERE INTERIEUR*  
**Subject C:** *FR*  
**Valid from:** *Wed Dec 06 18:34:06 CET 2017*  
**Valid to:** *Wed Dec 06 18:34:06 CET 2023*  
**Public Key:**  
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D5:47:79:BD:F3:32:97:1F:CC:5F:36:A3:EB:62:EC:58:6D:56:C3:4B:64:A6:18:84:10:5F:F9:4A:2F:BA:F1:2A:74:7D:59:14:18:4E:41:02:03:37:A2:A1:CC:BD:0B:B9:DC:8D:EE:3A:38:F3:07:A4:72:72:84:F0:26:F0:9B:DC:71:C7:DB:00:24:3B:CB:04:06:FE:E8:F2:70:FC:36:4E:FB:77:A6:CC:32:75:2C:68:E7:D1:5F:4D:BE:9D:AF:57:9C:63:58:08:E8:A2:45:57:24:5F:E7:E4:67:D4:C3:1D:C0:A7:DD:28:CD:E5:10:E9:7A:BA:AE:FE:37:EC:29:04:E7:54:E4:50:50:1A:0C:1A:FF:07:D2:56:B1:0D:E3:39:C9:77:62:FD:92:88:42:ED:42:61:41:2B:20:E9:BD:17:4A:2B:1D:A3:BE:FC:F6:A1:C6:6F:76:0D:F5:20:12:7C:08:59:EE:07:FE:AD:75:13:99:11:2A:4E:F7:F6:AE:5E:09:C3:14:08:72:7B:F0:E7:57:00:67:2C:9A:05:11:88:A6:05:F7:24:18:88:3D:A5:E1:04:79:9F:C3:A8:B8:A3:1A:3B:A5:67:8D:7D:5D:F8:6D:27:80:3D:E9:4D:2C:8F:C2:FA:0D:8C:94:B7:48:72:4A:AB:9C:AD:8D:09:FF:EB:88:D4:7B:FC:59:D8:59:09:45:AB:B1:30:43:2B:A5:BA:E6:04:27:03:4E:A7:F6:92:14:28:D8:6D:F3:F8:E3:E1:04:B1:13:05:6C:85:7F:F8:70:4C:A8:69:16:D9:58:26:52:79:72:B5:08:10:58:90:2E:E4:27:CC:7A:F5:CC:80:3E:58:1C:74:E4:CE:52:78:2A:CF:15:47:FE:CB:00:6E:22:D6:35:E2:3E:8F:2A:23:6C:E7:0A:F9:F6:96:B5:5A:7E:63:CD:47:C3:4D:59:A4:0D:65:BA:FB:E3:49:E1:53:28:77:2C:67:65:EE:54:F2:6C:AF:FC:F1:66:24:97:89:CD:C1:3E:13:84:0E:69:77:78:E8:11:99:40:01:0F:0B:EA:A4:AA:4D:59:09:8C:64:2A:2A:B3:63:38:69:E3:C2:72:60:E7:1F:D3:FF:05:F2:8A:37:AE:A9:01:A8:12:BE:D3:B0:7B:30:F5:1C:C8:54:97:93:12:A4:3D:15:0F:02:BA:85:10:85:A4:05:B6:00:1D:7A:32:ED:15:A6:00:85:D1:3F:80:40:79:0E:EE:2D:CA:17:1F:9D:7F:0E:63:D0:D1:5C:25:40:33:E6:F0:2E:E9:A8:E4:5C:93:3C:41:C0:96:2E:FD:D1:AB:C6:B8:93:C9:58:87:C3:48:A3:3C:1F:02:03:01:00:01  
**Authority Key Identifier** *0E:66:D8:5B:B2:7C:7E:B7:B1:32:DC:C3:98:1F:F9:DC:32:7A:3E:2F*  
**Subject Key Identifier** *38:B6:9E:B1:B9:7E:51:B2:10:62:F3:88:7F:4F:93:08:77:9D:0A:6E*  
**Basic Constraints** *IsCA: true - Path length: 0*  
**Certificate Policies** *Policy OID: 1.2.250.1.152.2.12.31.3*  
*CPS pointer: <http://www.interieur.gouv.fr/IGC>*  
**CRL Distribution Points** *<http://crl.interieur.gouv.fr/arl-acr-ministere-interieur-2018.crl>*  
**Authority Info Access** *<http://crl.interieur.gouv.fr/acr-ministere-interieur-2018.crt>*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *DA:9B:A1:26:17:4E:65:C3:FF:C1:2B:2B:3F:01:6B:CF:C4:D5:D0:52:53:E8:C6:CA:D  
C:1E:07:60:72:53:5C:3C*

**X509SubjectName**

**Subject CN:** *ADMINISTRATION TERRITORIALE 3E 2018*  
**Subject OU:** *SERVEURS*  
**Subject OU:** *0002110014016*  
**Subject O:** *MINISTERE INTERIEUR*  
**Subject C:** *FR*

**X509SKI**



**X509 SK I***OLaesbl+UblQYvOlf0+TCHedCm4=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Status Starting Time***2023-12-06T00:00:00Z***Scheme Service Definition URI**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.interieur.gouv.fr/IGC/PC*

**URI** *[ fr ]* *https://www.interieur.gouv.fr/IGC/PC*

**20.4.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**20.4.2 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.152.2.12.31.3*

**Description** *Service de fourniture de certificats électroniques qualifiés  
RGS/eIDAS du ministère de l'intérieur*

**20.4.3 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name**

**Name** *[ en ]* *Administration Territoriale 3E 2018*

Name *[ fr ]* Administration Territoriale 3E 2018

### Service digital identities

#### X509SubjectName

Subject CN: ADMINISTRATION TERRITORIALE 3E 2018

Subject OU: SERVEURS

Subject OU: 0002110014016

Subject O: MINISTERE INTERIEUR

Subject C: FR

#### X509SKI

X509 SK I OLaesbl+UblQYvOlf0+TCHedCm4=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-03-19T01:00:00Z

#### 20.4.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI *[ en ]* <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 20.4.3.2 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description *[ en ]* undefined.

*[ fr ]* undefined.

#### Criteria list assert=all

Key Usage *[ nonRepudiation ]* true

Policy Identifier:

Identifier 1.2.250.1.152.2.12.31.3

Description Service de fourniture de certificats électroniques qualifiés RGS/eIDAS du ministère de l'intérieur

#### 20.5 - Service (withdrawn): Administration Centrale 3E 2018



**Subject C:** *FR*

**Valid from:** *Wed Dec 06 18:32:28 CET 2017*

**Valid to:** *Wed Dec 06 18:32:28 CET 2023*

**Public Key:**  
 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AB:2F:68:C3:7D:B1:DD:A5:5D:12:C7:83:AE:2B:CD:DD:07:65:E5:21:B8:80:B  
 7:06:C3:FC:D8:B5:0C:80:0D:8E:08:EC:7B:81:6B:82:60:44:70:F5:7D:CE:29:FD:3F:F4:0F:3D:CA:59:73:F3:3E:CF:28:07:19:B2:7C:97:F4:79:55:A5:A2:0A:12:16:19:7B:21:36:3B:76:72:88:  
 AC:70:D8:1D:87:85:68:0F:06:1A:68:13:4D:21:16:56:23:54:C7:D1:B1:C9:02:7B:FF:2E:29:BC:1C:FA:7D:00:F9:9F:1F:2F:89:A1:F6:19:0F:41:C9:0C:BF:B0:27:47:44:3E:AC:52:D1:A9:51:ED  
 :AA:F7:0C:33:C7:3B:35:9D:90:C0:B3:F3:0A:A0:26:9A:10:D8:81:CC:65:B1:53:A2:86:20:AA:C7:F7:21:80:E0:F2:9A:1D:E1:17:21:A5:58:AF:58:4E:92:8C:90:7A:30:2B:DF:9B:C1:AE:73:27:E  
 5:56:90:FA:46:84:12:7C:AF:72:A3:02:36:07:EB:A4:5C:11:3A:02:A6:3C:E1:D8:2B:7D:46:23:00:89:42:7D:E1:66:4D:FC:E5:AE:C1:20:A1:34:32:53:C2:17:83:67:A8:07:04:81:D9:67:FC:C8:  
 C0:2E:16:D0:82:99:8C:2C:11:F2:2F:FA:CD:BE:F0:BF:D9:58:6C:6C:AF:5E:3C:79:73:45:7D:D6:A8:B3:76:8D:62:7E:36:3C:53:33:4C:60:61:64:23:F9:DA:56:85:1B:A5:E6:E9:91:26:FD:E7:5  
 4:FB:7A:52:0C:BE:B2:84:29:E3:A6:A3:88:1A:E9:FB:AC:B5:9D:78:87:DB:16:F2:FF:F2:35:2E:C6:3C:50:6E:CC:A0:2F:7D:E5:BD:FF:27:8E:0F:DD:D9:71:C7:17:86:83:1F:B7:CE:8D:3B:95:FB:  
 62:3C:38:85:F7:4F:50:93:06:E1:52:E3:27:2F:82:0D:0A:BD:EC:C4:56:33:F0:75:15:CB:E0:9B:02:1F:45:A3:BC:BF:43:48:99:E7:FE:75:12:16:51:F0:3E:46:98:C2:A6:0A:83:66:0A:88:1D:1D:  
 B7:49:2C:F5:3C:B5:D8:80:DE:1F:EE:A3:5B:3E:3B:48:96:55:C7:8F:6F:CC:AC:20:16:4D:2C:9C:D5:79:86:14:3D:1F:10:BC:96:E4:41:4D:03:5E:CC:12:C2:7B:F0:D7:9D:1A:E5:87:3D:05:E4:  
 05:D7:42:F0:A5:DC:20:99:80:9C:40:67:04:EB:D9:31:6A:26:EC:62:CD:F8:AA:7E:36:11:D1:FE:CE:D6:8A:3F:46:9A:B2:6F:5B:25:17:7A:BF:CD:7C:42:55:02:03:01:00:01

**Authority Key Identifier** *0E:66:D8:5B:B2:7C:7E:B7:B1:32:DC:C3:98:1F:F9:DC:32:7A:3E:2F*

**Subject Key Identifier** *C3:79:E2:C2:D8:03:EF:96:DB:CC:0F:F7:4B:E0:87:8C:BE:91:A4:B4*

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 1.2.250.1.152.2.12.11.3*  
*CPS pointer: http://www.interieur.gouv.fr/IGC*

**CRL Distribution Points** *http://crl.interieur.gouv.fr/arl-acr-ministere-interieur-2018.crl*

**Authority Info Access** *http://crl.interieur.gouv.fr/acr-ministere-interieur-2018.crt*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *70:6E:7E:E0:5A:89:7F:72:4C:D9:16:EB:E5:1E:77:CF:C3:02:D5:BD:B5:B9:AD:C5:0E:39:C9:90:63:14:0F:5C*

**X509SubjectName**

**Subject CN:** *ADMINISTRATION CENTRALE 3E 2018*

**Subject OU:** *SERVEURS*

**Subject OU:** *0002110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *w3niwtgD75bbzA/3S+CHjL6RpLQ=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

Status Starting Time 2023-12-06T00:00:00Z

## Scheme Service Definition URI

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/FR/TS101456/QCPPublic>

## TSP Service Definition URI

URI [ en ] <https://www.interieur.gouv.fr/IGC/PC>

URI [ fr ] <https://www.interieur.gouv.fr/IGC/PC>

### 20.5.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 20.5.2 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

#### Policy Identifier:

Identifier 1.2.250.1.152.2.12.11.3

Description Service de fourniture de certificats électroniques qualifiés  
RGS/eIDAS du ministère de l'intérieur

### 20.5.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

## Service Name

Name [ en ] Administration Centrale 3E 2018

Name [ fr ] Administration Centrale 3E 2018

## Service digital identities

### X509SubjectName

Subject CN: *ADMINISTRATION CENTRALE 3E 2018*

Subject OU: *SERVEURS*

Subject OU: *0002110014016*

Subject O: *MINISTERE INTERIEUR*

Subject C: *FR*

X509SKI

X509 SK I *w3niwtgD75bbzA/3S+CHjL6RpLQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2019-03-19T01:00:00Z*

#### 20.5.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                          |
|-----|--------|--------------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|-----|--------|--------------------------------------------------------------------------|

#### 20.5.3.2 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |        |                   |
|----------------------------|--------|-------------------|
| Qualifier type description | [ en ] | <i>undefined.</i> |
|                            | [ fr ] | <i>undefined.</i> |

##### Criteria list assert=all

|           |                    |             |
|-----------|--------------------|-------------|
| Key Usage | [ nonRepudiation ] | <i>true</i> |
|-----------|--------------------|-------------|

Policy Identifier:

|            |                                |
|------------|--------------------------------|
| Identifier | <i>1.2.250.1.152.2.12.11.3</i> |
|------------|--------------------------------|

|             |                                                                                                           |
|-------------|-----------------------------------------------------------------------------------------------------------|
| Description | <i>Service de fourniture de certificats électroniques qualifiés RGS/eIDAS du ministère de l'intérieur</i> |
|-------------|-----------------------------------------------------------------------------------------------------------|

#### 20.6 - Service (withdrawn): Horodatage du Ministère de l'Intérieur - MI-03

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

|                          |        |                                                                                                     |
|--------------------------|--------|-----------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                          | [ fr ] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

Service Name

Name [ en ] Horodatage du Ministère de l'Intérieur - MI-03

Name [ fr ] Horodatage du Ministère de l'Intérieur - MI-03

## Service digital identities

## Certificate fields details

**Version:** 3

**Serial Number:** 197409971113136024258009196584137757501

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

Issuer OU: 0002 48146308100036

Issuer O: *DHIMYOTIS*

Issuer C: *FR*

Subject SERIAL NUMBER: *T13047001*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-03*

**Subject OU:** 0002 11001401600015

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

**Valid from:** Tue Jul 09 14:16:25 CEST 2019

Valid to: Fri Jul 08 14:16:25 CEST 2022

**Public Key:**

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B3:84:24:F1:0C:3C:1F:54:8A:F1:56:E3:0F:04:01:72:D5:E1:35:C4:BA:6B:80:87:81:C3:BA:F8:04:D6:C1:7B:6E:34:43:62:08:19:D7:89:F1:06:C6:43:82:1C:4D:71:59:2E:3A:DA:9B:29:6C:5D:66:0D:28:72:79:1C:06:47:24:85:5C:BE:2C:98:8E:13:91:0E:3D:FC:C2:23:6B:CF:4D:2F:D4:5A:04:86:A0:5F:0B:5F:A1:4A:7E:A7:D1:1E:C6:66:04:A0:B9:D5:94:77:A1:43:66:3E:D2:49:71:96:6F:96:9C:B9:C4:61:D4:12:C9:F4:95:2F:F3:78:69:19:91:DF:D9:11:AE:67:34:3E:B7:53:D3:2E:66:63:4F:6E:6A:ED:95:60:29:4A:81:7B:87:A1:82:84:66:3A:C5:B2:D8:89:69:6F:46:A8:59:5F:6F:F8:8F:12:EE:8D:E6:42:C0:1B:E9:37:A4:C1:DF:03:52:BA:92:A0:CD:B4:45:C8:1C:5C:F5:98:4F:6F:E8:32:00:F0:2A:F6:61:49:88:0D:0C:A5:7E:6D:68:4B:A2:A7:C6:C7:08:32:DF:55:A6:02:7E:EC:39:BE:F0:F6:A1:80:32:7D:2A:ED:1E:1D:CF:80:4C:05:13:78:A2:A0:4E:CF:14:44:57:CD:44:3C:EF:05:02:03:01:00:01

**Basic Constraints***IsCA: false***Extended Key Usage***id\_kp\_timeStamping***CRL Distribution Points***http://crl.certigna.fr/entityca.crl**http://crl.dhimyotis.com/entityca.crl***Authority Info Access***http://autorite.certigna.fr/entityca.der**http://autorite.dhimyotis.com/entityca.der**http://entityca.ocsp.certigna.fr**http://entityca.ocsp.dhimyotis.com***Subject Key Identifier***DF:12:8D:66:1D:C7:86:77:23:FE:21:1B:B8:DF:C4:A7:E2:85:E3:2C***Authority Key Identifier***A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8***Certificate Policies***Policy OID: 1.2.250.1.177.2.6.1.3.1**CPS pointer: https://www.certigna.fr/autorites/***Key Usage:***digitalSignature - nonRepudiation***Thumbprint algorithm:***SHA-256***Thumbprint:***55:8E:68:24:1A:16:C1:B6:9E:0B:64:9F:DC:20:5A:E1:BE:81:F5:9B:A1:81:84:74:E1:60:17:C0:FE:6B:90:EF***X509SubjectName****Subject SERIAL NUMBER:***T13047001***Subject CN:***MINISTERE DE L INTERIEUR - HORODATAGE-MI-03***Subject OU:***0002 11001401600015***Subject 2.5.4.97:***NTRFR-11001401600015***Subject O:***MINISTERE DE L INTERIEUR***Subject C:***FR***X509SKI****X509 SK I***3xKNZh3Hhncj/iEbuN/Ep+KF4yw=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn***Service status description** [en]*undefined.*

[fr]

*undefined.*



Status Starting Time 2022-07-08T12:16:10Z

## TSP Service Definition URI

URI [ en ] <https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage>

URI [ fr ] <https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage>

### 20.6.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [ en ] Horodatage du Ministère de l'Intérieur - MI-03

Name [ fr ] Horodatage du Ministère de l'Intérieur - MI-03

## Service digital identities

### X509SubjectName

Subject SERIAL NUMBER: T13047001

Subject CN: MINISTERE DE L INTERIEUR - HORODATAGE-MI-03

Subject OU: 0002 11001401600015

Subject 2.5.4.97: NTRFR-11001401600015

Subject O: MINISTERE DE L INTERIEUR

Subject C: FR

### X509SKI

X509 SK I 3xKNZh3Hhncj/iEbuN/Ep+KF4yw=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2019-08-14T00:00:00Z

### 20.7 - Service (withdrawn): Horodatage du Ministère de l'Intérieur - MI-04

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.

[ fr ] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.



**Valid to:** *Fri Jul 08 14:19:38 CEST 2022*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E0:99:55:74:03:5F:7C:B7:AF:5E:45:E1:F9:A9:EA:EA:45:3D:64:1C:28:E8:6B:00:98:77:5F:A1:EF:D4:C0:6A:D7:C2:A3:58:4F:39:CD:DD:A8:3E:D3:A9:61:90:4E:58:C0:04:6C:CA:6C:4D:9A:59:80:48:45:68:0B:F1:7F:4E:96:27:E8:1A:DC:E2:87:D8:1C:F8:70:5A:37:C7:10:E6:A3:0C:10:F3:F2:68:2D:16:AC:97:60:7E:4F:22:A7:6D:D5:3F:20:28:09:57:CE:45:65:A8:B0:82:C5:C9:31:1F:97:1D:0B:81:0D:46:A2:F9:C8:E5:C5:02:CF:FE:E0:4D:AE:24:2A:25:69:BF:B4:A6:C8:C5:7E:31:84:D1:73:F5:20:34:8D:33:70:C1:1C:24:36:E4:84:84:41:04:FE:34:86:CC:18:2B:34:CC:27:69:5A:20:EC:B2:38:5B:12:CE:CC:01:4C:B8:4E:70:BC:EE:E8:96:D3:8F:A2:16:46:73:7F:A1:8D:FF:D8:C7:9F:9C:00:7F:78:A1:3C:5D:AD:54:03:BC:71:08:6F:81:3D:BF:99:C6:D4:81:18:9D:10:CA:3B:53:DD:8C:AD:E7:3F:E3:A2:21:8D:F1:13:3C:8F:39:9A:5A:8F:15:70:63:8B:09:FE:CE:A3:04:4E:74:79:0D:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access**  
*http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *BF:A2:B0:5A:49:D3:AE:F3:D5:DC:37:EE:87:A3:91:99:5B:9B:0D:2B*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.3.1*  
*CPS pointer: https://www.certigna.fr/autorites/*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *11:B4:F1:A0:ED:73:33:E2:F1:82:5F:D7:9E:E7:B3:14:82:61:2C:5F:9F:D0:FD:DD:A  
B:DF:5D:46:48:91:6C:D9*

## X509SubjectName

**Subject SERIAL NUMBER:** *T13044002*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-04*

**Subject OU:** *0002 11001401600015*

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *v6KwWknTrvPV3Dfuh6ORmVubDSs=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2022-07-08T12:19:45Z

## TSP Service Definition URI

URI [en] https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage

URI [fr] https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage

### 20.7.1 - History instance n.1 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

## Service Name

Name [en] Horodatage du Ministère de l'Intérieur - MI-04

Name [fr] Horodatage du Ministère de l'Intérieur - MI-04

## Service digital identities

### X509SubjectName

Subject SERIAL NUMBER: T13044002

Subject CN: MINISTERE DE L INTERIEUR - HORODATAGE-MI-04

Subject OU: 0002 11001401600015

Subject 2.5.4.97: NTRFR-11001401600015

Subject O: MINISTERE DE L INTERIEUR

Subject C: FR

### X509SKI

X509 SK I v6KwWknTrvPV3Dfuh6ORmVubDSs=

Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Status Starting Time 2019-08-14T00:00:00Z

### 20.8 - Service (withdrawn): Horodatage du Ministère de l'Intérieur - MI-05

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

Name

[ en ]

Horodatage du Ministère de l'Intérieur - MI-05

Name [ fr ] Horodatage du Ministère de l'Intérieur - MI-05

### Certificate fields details

## Version: 3

**Serial Number:** 59799836374835027107298947396927856028

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

**Issuer OU:** 0002 48146308100036

Issuer O: *DHIMYOTIS*

Issuer C: *FR*

Subject SERIAL NUMBER: T214391187

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-05*

Subject OU: 0002 11001401600015

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L'INTERIEUR*

Subject C: FR

**Valid from:** *Thu Oct 07 00:00:00 CEST 2021*

**Valid to:** *Sat Oct 05 23:59:59 CEST 2024*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CA:39:13:D6:7B:6D:8E:7E:A1:08:E7:99:DC:3B:64:80:61:98:58:E8:E3:85:00:79:24:67:C8:3A:A2:83:8D:E8:5D:9C:48:99:FE:63:44:0F:D8:85:87:94:44:EF:05:98:93:BC:88:44:81:EE:8E:FB:FB:CF:C4:6E:EF:05:E2:78:93:A1:8E:11:08:D5:F2:96:62:04:7F:7D:7A:A5:A5:BC:C8:1D:3F:75:AB:61:DF:CF:B0:5F:BF:8B:FA:AB:12:60:7E:BC:86:47:57:CE:03:E7:03:3E:E3:93:51:1D:1C:05:67:02:27:07:11:A7:9E:B1:C2:5D:1E:64:56:24:5E:58:89:96:EB:A1:EA:C9:A7:2F:19:E4:E9:BE:66:88:0D:45:70:22:9B:7A:77:E8:7B:33:FF:CF:D9:1A:3C:B4:B7:4C:CA:EE:D5:37:41:1F:D4:9E:00:6E:EA:29:1A:1E:DD:5E:27:B9:26:0C:C1:CC:BE:A3:D7:D0:9A:80:08:B9:C6:85:41:0A:73:8F:F9:6A:17:41:6E:B1:DC:B2:02:50:CF:17:51:C6:D5:CD:F4:25:F2:18:77:D1:24:CF:14:35:97:8B:9C:30:BC:04:6D:7D:CB:E7:EA:FE:7B:43:73:FD:FE:8B:34:3A:7D:79:3A:AC:69:98:64:B7:32:6A:57:21:39:43:02:03:01:00:01*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.3.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Subject Key Identifier** *1B:06:35:88:37:79:B6:BC:C0:D8:42:AB:90:9A:10:A8:DE:3F:1A:2C*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *AC:20:1E:03:8D:8F:80:FC:4A:E7:2E:66:17:BA:A1:A1:0D:C8:FE:3C:36:B8:F7:4F:FA:38:69:96:2C:A5:3E:F8*

## X509SubjectName

**Subject SERIAL NUMBER:** *T214391187*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-05*

**Subject OU:** *0002 11001401600015*

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *GwY1iDd5trza2EKrkJoQqN4/Giw=*

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] undefined.

[fr] undefined.

**Status Starting Time***2024-10-11T00:00:00Z***TSP Service Definition URI**

URI [en] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

URI [fr] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

**20.8.1 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST***Service Name**

Name [en] *Horodatage du Ministère de l'Intérieur - MI-05*

Name [fr] *Horodatage du Ministère de l'Intérieur - MI-05*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *T214391187*

Subject CN: *MINISTERE DE L INTERIEUR - HORODATAGE-MI-05*

Subject OU: *0002 11001401600015*

Subject 2.5.4.97: *NTRFR-11001401600015*

Subject O: *MINISTERE DE L INTERIEUR*

Subject C: *FR*

**X509SKI**

X509 SK I *GwY1iDd5trzA2EKrkJoQqN4/Giw=*

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2021-11-23T01:00:00Z***20.9 - Service (withdrawn): Horodatage du Ministère de l'Intérieur - MI-06**





**Subject C:** *FR*

**Valid from:** *Fri Oct 08 00:00:00 CEST 2021*

**Valid to:** *Sun Oct 06 23:59:59 CEST 2024*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C5:7E:4D:0C:54:5F:AF:E3:85:7B:7C:64:F4:C1:2F:2C:F3:2A:13:95:E1:86:76:8E:38:70:C4:73:02:A2:3A:52:3F:72:42:F3:E3:4A:3A:A6:E4:2C:75:3B:8B:4A:3C:AF:92:1C:B8:BE:C3:76:05:6F:36:56:D8:EB:12:F7:27:E6:E4:48:9A:EA:FA:78:E6:B4:35:FA:72:6E:BB:E4:85:B4:AF:D2:F2:C2:43:C8:93:28:C1:D0:5A:29:BC:7B:D0:CD:72:69:EB:7A:04:15:A2:42:36:D1:3D:22:91:D4:76:4B:B3:D6:7E:15:52:03:BD:2F:14:58:77:5F:20:BF:92:D7:69:05:AF:80:A9:DD:DD:04:AD:EC:BC:00:76:5F:54:04:2F:C2:C0:10:68:8A:CF:60:95:5C:DC:82:CC:12:CE:6D:BF:8A:09:2D:5D:1C:D6:15:B4:7A:05:76:DF:2A:A1:EF:65:81:BD:DD:E2:8F:32:DA:80:76:EF:0F:B1:73:92:DB:3D:EB:55:20:F8:EA:CB:6A:33:C0:90:BE:F1:23:BA:A2:14:C4:C2:9E:7E:8B:28:C3:66:78:86:BD:21:47:16:1B:C5:D0:9E:C8:AC:46:68:14:EE:A7:87:F6:61:A0:14:84:EB:85:16:90:99:2A:0C:BC:8D:87:A3:60:10:EB:97:3D:02:03:01:00:01*

**Authority Info Access** *http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.3.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points** *http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Subject Key Identifier** *7C:AB:8F:F8:B7:32:5D:0B:EB:66:3C:0B:B2:98:15:79:CD:5C:53:5E*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *18:95:4F:E1:6F:0B:AF:25:15:E5:1B:C4:85:BE:99:86:D5:F6:72:7F:02:EE:25:F1:2E:0A:DD:5E:F3:5B:C6:0C*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T214431185*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-06*

**Subject OU:** *0002 11001401600015*

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *fKuP+LcyXQvrZjwLspgVec1cU14=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2024-10-11T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

**URI** *[ fr ]* *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

**20.9.1 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ]* *Horodatage du Ministère de l'Intérieur - MI-06*

**Name** *[ fr ]* *Horodatage du Ministère de l'Intérieur - MI-06*

**Service digital identities****X509SubjectName**

**Subject SERIAL NUMBER:** *T214431185*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-06*

**Subject OU:** *0002 11001401600015*

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *fKuP+LcyXQvrZjwLspgVec1cU14=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time**

*2021-11-23T01:00:00Z*



**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

**Subject C:** *FR*

**Valid from:** *Thu Oct 07 00:00:00 CEST 2021*

**Valid to:** *Sat Oct 05 23:59:59 CEST 2024*

**Public Key:**  
*30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B0:94:8E:E4:E8:DD:29:6C:DD:A4:98:4D:27:54:57:21:F9:AB:35:3D:7E:F9:EC  
C1:59:15:7B:AB:A0:8D:94:57:D5:06:01:AF:75:A0:EE:3D:38:62:3D:8B:73:55:72:67:D7:72:47:98:F7:46:82:1F:42:73:21:CF:AF:C0:85:F1:4A:D1:77:45:B7:0A:8A:5B:70:9C:6A:AB:BA:32:5  
D:98:7F:88:C1:35:74:08:E6:BA:85:DD:25:10:5E:9E:74:DC:25:42:0F:7B:7B:E9:7D:E4:5E:DC:74:76:91:CC:E4:40:24:42:18:17:D3:BB:55:AF:E0:71:09:E7:30:D1:38:BF:8D:3C:C3:99:A0:09  
:45:32:D7:CC:DD:7B:36:A2:D2:80:8E:90:84:91:9C:A3:EA:46:FF:AB:A5:FD:78:E0:C8:AD:ES:02:42:26:16:FC:4A:45:49:51:CC:BA:E1:F3:2D:CB:25:04:59:BD:57:4E:9E:FD:B6:BC:4B:AB:24:  
A6:DD:63:40:D7:A2:81:10:A3:71:0C:0B:A7:89:86:62:A5:77:DA:EC:3D:E3:49:84:A8:13:51:F0:8B:1A:49:19:84:E7:6C:14:89:57:4D:64:CB:BB:FC:FF:43:24:5D:CC:C0:E4:C0:FF:D3:E3:5D:  
EE:F5:F8:DB:D5:7C:07:75:3D:E5:80:58:02:03:01:00:01*

**Authority Info Access**  
*http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.3.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points**  
*http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**Subject Key Identifier** *E6:F7:08:08:3A:A3:3E:8B:27:9B:18:33:B6:86:F7:7A:85:77:44:FE*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *25:C6:EB:84:D9:EB:27:93:5D:BF:AB:1A:95:CE:6E:B8:2A:02:13:06:97:CB:D4:2E:F  
B:C4:A4:7C:08:7F:64:BB*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T214361186*

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-07*

**Subject OU:** *0002 11001401600015*

**Subject 2.5.4.97:** *NTRFR-11001401600015*

**Subject O:** *MINISTERE DE L INTERIEUR*

Subject C: FR

X509SKI

X509 SK I 5vcICDqiPosnmxgzto3eoV3RP4=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2024-10-11T00:00:00Z

## TSP Service Definition URI

URI [en] <https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage>

URI [fr] <https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage>

### 20.10.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [en] Horodatage du Ministère de l'Intérieur - MI-07

Name [fr] Horodatage du Ministère de l'Intérieur - MI-07

## Service digital identities

### X509SubjectName

Subject SERIAL NUMBER: T214361186

Subject CN: MINISTERE DE L INTERIEUR - HORODATAGE-MI-07

Subject OU: 0002 11001401600015

Subject 2.5.4.97: NTRFR-11001401600015

Subject O: MINISTERE DE L INTERIEUR

Subject C: FR

X509SKI

X509 SK I 5vcICDqiPosnmxgzto3eoV3RP4=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

|                         |                                                     |
|-------------------------|-----------------------------------------------------|
| Service Type Identifier | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|-------------------------|-----------------------------------------------------|

|                          |      |                                                                                              |
|--------------------------|------|----------------------------------------------------------------------------------------------|
| Service type description | [en] | A time-stamping generation service creating and signing qualified time-stamps tokens.        |
|                          | [fr] | Un service de génération horodatage création et la signature temps timbres jetons qualifiés. |

Name [ en ] Horodatage du Ministère de l'Intérieur - MI-08

Name [ fr ] Horodatage du Ministère de l'Intérieur - MI-08

### Certificate fields details

Version: 3

Serial Number: 210827339334614816059824699221983414600

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

**Issuer OU:** 0002 48146308100036

Issuer 0: *DHIMYOTIS*

Issuer C: *FR*

Subject SERIAL NUMBER: T214471184

**Subject CN:** *MINISTERE DE L INTERIEUR - HORODATAGE-MI-08*

**Subject OU:** 0002 11001401600015  
**Subject 2.5.4.97:** NTRFR-11001401600015  
**Subject O:** MINISTERE DE L INTERIEUR  
**Subject C:** FR  
**Valid from:** Fri Oct 08 00:00:00 CEST 2021  
**Valid to:** Sun Oct 06 23:59:59 CEST 2024  
**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B0:82:4B:48:AA:93:CB:E1:4D:B4:F1:C5:0E:D3:3E:26:9A:6A:7D:45:A8:08:68:FC:F4:F8:C8:F0:66:F0:BB:F2:D4:CA:91:05:AA:65:90:8F:6F:88:66:A9:2B:72:86:25:5F:7D:06:B3:20:87:3E:9F:86:D7:06:71:8B:57:4F:08:F8:B0:5C:6B:80:91:99:D2:82:5D:1C:A0:09:03:72:57:B2:19:BA:C2:25:40:8A:C5:D4:5E:0F:7C:9C:96:DA:3C:86:BB:14:F7:7C:B0:DF:15:8A:88:0F:88:9D:EE:90:5B:20:27:F8:B9:BD:83:87:7C:58:45:AB:86:55:BE:7D:25:00:09:B2:D4:F9:87:A8:6B:C0:27:0D:C9:1C:51:56:98:98:23:AA:74:F6:F3:B5:85:3F:A7:8C:5F:00:C1:BA:60:BE:75:23:C7:C5:67:AC:1E:71:D2:0E:2E:03:AF:C9:16:7A:8F:E4:2C:86:62:33:A4:43:A4:82:FA:BB:D A:A8:5D:37:D8:80:DF:9C:B7:15:6D:A7:87:98:1F:72:85:C6:8E:00:C5:2D:87:FA:08:01:EC:E9:75:D2:B4:AB:10:D8:FC:52:B4:4A:D5:CA:B1:40:31:B3:61:C0:4E:0B:0E:1A:4A:F8:8D:A2:97:E A:D8:81:95:E9:FA:1F:9D:B0:DD:3D:C1:02:03:01:00:01  
**Authority Info Access** <http://autorite.certigna.fr/entityca.der>  
<http://autorite.dhimyotis.com/entityca.der>  
<http://entityca.ocsp.certigna.fr>  
<http://entityca.ocsp.dhimyotis.com>  
**Authority Key Identifier** A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8  
**Basic Constraints** *IsCA: false*  
**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.3.1*  
*CP5 pointer: <https://www.certigna.com/autorite-certification>*  
**CRL Distribution Points** <http://crl.certigna.fr/entityca.crl>  
<http://crl.dhimyotis.com/entityca.crl>  
**Extended Key Usage** *id\_kp\_timeStamping*  
**Subject Key Identifier** 41:A8:D0:5C:BA:F0:41:82:06:B1:F9:79:09:11:21:11:6D:83:72:09  
**Key Usage:** *digitalSignature - nonRepudiation*  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 82:EF:C9:6C:AA:8E:4C:3F:60:FF:F0:F3:26:C1:3C:C4:C6:56:DB:DF:F2:C8:6F:86:84:20:A4:83:36:27:1A:D0  
**X509SubjectName**  
**Subject SERIAL NUMBER:** T214471184  
**Subject CN:** MINISTERE DE L INTERIEUR - HORODATAGE-MI-08  
**Subject OU:** 0002 11001401600015  
**Subject 2.5.4.97:** NTRFR-11001401600015

Subject O: *MINISTERE DE L INTERIEUR*

Subject C: *FR*

X509SKI

X509 SK I *QajQXLrwQYIGsfI5CREhEW2Dcgk=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2024-10-11T00:00:00Z*

TSP Service Definition URI

URI [en ] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

URI [fr ] *https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

#### 20.11.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name [en ] *Horodatage du Ministère de l'Intérieur - MI-08*

Name [fr ] *Horodatage du Ministère de l'Intérieur - MI-08*

#### Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *T214471184*

Subject CN: *MINISTERE DE L INTERIEUR - HORODATAGE-MI-08*

Subject OU: *0002 11001401600015*

Subject 2.5.4.97: *NTRFR-11001401600015*

Subject O: *MINISTERE DE L INTERIEUR*

Subject C: *FR*

X509SKI

X509 SK I *QajQXLrwQYIGsfI5CREhEW2Dcgk=*





**Subject CN:** *AC PERSONNE SIGNATURE eIDAS V1*

**Subject 2.5.4.97:** *NTRFR-110014016*

**Subject OU:** *0002110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

**Valid from:** *Thu Oct 21 16:08:24 CEST 2021*

**Valid to:** *Sun Oct 21 16:08:24 CEST 2029*

**Public Key:** *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:9F:77:6A:44:3B:BD:94:CE:4D:EB:FD:67:C7:62:9F:C8:15:0E:C2:5A:64:F7:21:3D:AE:1E:79:C3:59:4D:82:76:24:32:87:8D:5A:96:52:37:85:5A:4E:11:2E:D2:82:8C:71:CD:F4:60:85:6E:C6:8A:A9:0A:78:42:69:3B:39:BE:37:56:6E:81:F7:47:3A:11:63:FE:BB:93:D0:06:51:65:C6:13:9B:8C:F8:DD:42:59:A6:2C:E3:50:8F:1D:72:03:3F:7E:AD:7B:CA:82:02:9B:E3:69:42:73:BD:5C:39:2E:4C:38:08:17:0C:06:94:3B:9F:8F:E5:09:47:26:BE:64:A9:7D:93:2B:BB:24:55:E9:B5:6D:2E:F8:3E:5B:74:7C:56:8A:C8:68:9D:05:F1:54:EA:D7:E1:68:A9:76:87:73:F6:2D:03:4F:0D:3A:BA:7C:3B:C1:F3:C6:E1:B1:57:C2:C7:4B:BE:C2:23:4C:BA:F1:BA:00:33:D5:C3:44:53:F7:3B:D8:D1:DA:65:8B:18:54:CF:27:F6:00:74:4D:75:E0:75:7D:54:91:6B:82:BE:21:FD:C4:39:90:56:2F:91:73:9B:41:0A:4D:05:1B:83:69:F8:59:AB:5B:DD:8C:2B:42:A3:61:FF:F2:62:82:4F:9D:91:7E:E1:AE:0A:0E:EB:0A:54:10:CC:F0:F5:25:D8:49:FA:C9:D1:1F:31:A8:76:E6:1D:3B:35:4C:73:02:47:02:F5:27:A7:41:13:2A:D3:96:42:D8:4C:06:7E:40:74:F1:C0:A3:3A:C8:E C:FC:50:BF:06:5A:0B:65:D1:01:87:57:FF:9A:73:7F:4F:AA:F8:F0:4F:99:00:B8:B5:01:95:E8:FF:46:9B:C0:34:CA:C4:85:9B:C3:3E:9F:A9:7A:0D:ED:3E:D8:9F:B8:AE:F5:AF:78:7E:3B:A5:8D:40:3B:32:76:0B:D9:81:9E:C6:2D:83:16:80:45:4B:79:1C:BA:48:0E:52:AC:5F:5A:6B:1D:1B:04:4F:A2:FE:D7:01:01:E5:A4:9F:F8:51:A3:84:8B:8F:39:48:FA:CE:24:77:D1:1B:5A:5E:3F:7A:14:09:2F:DF:E9:5C:EB:02:57:16:BB:47:24:7D:82:0C:79:4E:63:37:54:8A:76:6A:54:DD:A2:F4:52:EF:11:1D:8F:57:0D:9A:B0:D2:60:0D:50:30:57:24:DA:F5:F7:82:69:10:F9:7B:5B:B9:C1:33:D2:6D:45:70:D5:AF:68:5C:03:51:3D:1E:66:04:33:44:BD:D8:41:5F:BE:71:59:C5:27:E3:E8:BC:BD:EE:88:13:3F:9D:D4:AE:56:0D:D6:60:F3:6B:5A:5D:87:02:03:01:00:01*

**Authority Key Identifier** *0E:66:D8:5B:B2:7C:7E:B7:B1:32:DC:C3:98:1F:F9:DC:32:7A:3E:2F*

**Subject Key Identifier** *E4:E3:1C:9F:06:46:52:7F:8E:F3:07:13:B6:06:72:42:F6:B7:51:5B*

**Basic Constraints** *IsCA: true - Path length: 0*

**Certificate Policies** *Policy OID: 1.2.250.1.152.2.12.1.31*  
*CPS pointer: <https://www.interieur.gouv.fr/IGC>*

**CRL Distribution Points** *<http://crl.interieur.gouv.fr/arl-acr-ministere-interieur-2018.crl>*  
*<http://crl2.interieur.gouv.fr/arl-acr-ministere-interieur-2018.crl>*

**Authority Info Access** *<http://crl.interieur.gouv.fr/acr-ministere-interieur-2018.crt>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *4E:0C:56:4D:A3:22:D3:0B:DC:18:79:49:64:1E:3E:09:18:59:34:C4:51:1B:AA:F9:45:90:D4:05:20:11:79:A9*

**X509SubjectName**

**Subject CN:** *AC PERSONNE SIGNATURE eIDAS V1*

**Subject 2.5.4.97:** *NTRFR-110014016*

**Subject OU:** *0002110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

**X509SKI**

**X509 SKI** *50McnwZGUn+O8wcTtgZyQva3UVs=*

**Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time***2021-12-01T01:00:00Z***TSP Service Definition URI**

**URI** *[ en ]* *https://www.interieur.gouv.fr/IGC/PC*

**URI** *[ fr ]* *https://www.interieur.gouv.fr/IGC/PC*

**20.12.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**20.12.2 - Extension (critical): Qualifiers [QCWithQSCD]**

**Qualifier type description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.152.2.12.1.31*

**Description** *Service de fourniture de certificats électroniques qualifié RGS/eIDAS du ministère de l'intérieur*

**20.13 - Service (granted): AC Serveur Cachet eIDAS V1****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service type description** *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*  
*[fr]* *Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*

**Service Name**

## Certificate fields details

Version: 3

Serial Number: 7044178291644470709

[illegible]

Signature algorithm: *SHA256withRSA*

Issuer CN: *AC RACINE MINISTERE INTERIEUR 2018*

Issuer OU: *SERVEURS*

Issuer OU: 0002110014016

Issuer O: *MINISTERE INTERIEUR*

Issuer C: *FR*

**Subject CN:** AC SERVEUR CACHET eIDAS V1

Subject 2.5.4.97: *NTRFR-110014016*

**Subject OU:** 0002 110014016

Subject 0: *MINISTERE INTERIEUR*

**Subject C:** *FR*

Valid from: Thu Feb 09 14:34:25 CET 2023

**Valid to:** *Fri Nov 09 14:34:25 CET 2029*

**Public Key:**

30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:8E:55:1A:D9:28:36:79:14:5C:A8:92:99:20:33:1E:85:EB:D9:BA:E2:88:57:6E:  
 A6:8B:06:F8:03:61:87:33:E5:F0:0D:E6:8A:50:AA:B1:48:41:56:28:93:39:C7:65:01:91:16:60:8F:68:12:93:15:C9:FD:88:4E:AC:1C:8F:DD:AD:82:37:D9:77:9E:2D:F3:05:A8:BA:03:89:24:B  
 1:3E:E7:D1:51:37:FD:E1:42:56:81:44:91:7A:12:99:C2:D1:5E:65:DF:E6:5E:F0:4C:63:F7:71:75:A6:B0:9F:3C:72:EC:02:FE:73:70:54:48:43:B3:7E:0C:2D:26:9A:18:1C:96:C8:2A:FD:F3:92:2  
 8:1D:D6:52:28:20:CC:DC:AC:9C:DB:29:B6:DC:54:BA:1F:AC:05:14:75:04:26:1C:2E:A4:4E:DC:8B:7C:B5:63:5C:F8:46:5A:12:7E:8B:C5:95:40:9E:76:5F:E9:D6:C6:82:38:DB:3A:13:17:37:6  
 5:39:48:0F:0D:52:0D:22:C1:C1:AA:E6:D9:E2:EB:C8:13:17:40:E0:33:0C:68:7C:DF:E2:20:22:84:53:97:D2:6C:D9:F5:89:47:4A:64:6A:F0:02:DC:DA:7F:BE:4C:B0:97:83:0F:57:80:DA:19:8  
 D:46:BC:2B:56:FF:BA:8D:28:46:39:87:D8:CC:CD:DC:8D:58:3D:D7:CB:04:9D:38:5A:65:DD:C1:46:90:C1:D7:6E:CA:62:9D:D7:AB:25:38:61:E6:8D:52:D9:D8:A4:F8:2C:B8:8D:E4:6A:CA:D  
 B:A0:FB:CA:AC:A7:CE:ED:35:29:E3:F7:BA:8E:99:33:72:63:AD:27:36:56:EC:1A:85:0D:26:2F:E1:A0:F6:FA:13:58:86:0F:8C:0F:AE:7A:BA:82:E4:4C:52:53:76:7D:F4:D5:19:54:40:CF:CF:91:  
 BC:47:48:44:B4:09:BF:4A:CC:48:85:F5:3A:93:C2:25:67:DC:C5:E1:7A:10:80:33:08:1A:C1:B6:AC:D9:FE:E3:AE:99:66:F3:86:61:F3:5F:15:EF:06:9A:7F:0F:03:7C:9C:43:47:6D:71:8C:76:8E  
 :18:0D:74:0A:D8:DA:89:DA:70:DE:9C:24:F2:02:59:D9:DB:A3:16:7B:C6:B1:FB:0B:E0:48:FF:01:7A:FB:70:A9:19:E7:F9:36:8B:89:E6:3E:85:44:7F:66:F1:5F:A2:C5:36:FE:DF:C2:7D:B0:5D:  
 18:DC:62:2A:16:F4:28:8F:87:46:81:9D:92:F2:2E:07:08:82:A3:4B:FA:75:C5:F7:DD:D2:C0:1E:E3:8F:B3:0A:DF:1C:5F:66:77:48:DF:14:26:F9:40:E4:36:C5:C5:02:03:01:00:01

**Authority Key Identifier**

0E:66:D8:5B:B2:7C:7E:B7:B1:32:DC:C3:98:1F:F9:DC:32:7A:3E:2F

**Subject Key Identifier**

E6:BC:0E:9E:24:B9:AC:66:E6:57:79:A2:55:83:D8:AC:5C:29:99:D2

**Basic Constraints**

IsCA: true - Path length: 0

**Certificate Policies**

Policy OID: 1.2.250.1.152.2.12.5.31

CPS pointer: <https://www.interieur.gouv.fr/IGC>

**CRL Distribution Points**

<http://crl.interieur.gouv.fr/arl-acr-ministere-interieur-2018.crl>

<http://crl2.interieur.gouv.fr/arl-acr-ministere-interieur-2018.crl>

**Authority Info Access**

<http://crl.interieur.gouv.fr/acr-ministere-interieur-2018.crt>

**Key Usage:**

keyCertSign - cRLSign

**Thumbprint algorithm:**

SHA-256

**Thumbprint:**

ED:89:57:C5:FB:17:DB:FA:0D:32:77:DA:B1:AE:5C:E9:62:76:FD:49:3F:D9:6C:09:1  
 D:9C:A0:61:3E:54:43:7C

**X509SubjectName****Subject CN:**

AC SERVEUR CACHET eIDAS V1

**Subject 2.5.4.97:**

NTRFR-110014016

**Subject OU:**

0002 110014016

**Subject O:**

MINISTERE INTERIEUR

**Subject C:**

FR

**X509SKI****X509 SK I**

5rwOniS5rGbmV3miVYPYrFwpmld=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en]

undefined.

[fr]

undefined.

**Status Starting Time**

2023-10-04T00:00:33Z

**TSP Service Definition URI****URI**

[ en ]

<https://www.interieur.gouv.fr/IGC/PC>

URI [ fr ] <https://www.interieur.gouv.fr/IGC/PC>

### 20.13.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

### 20.13.2 - Extension (critical): Qualifiers [QCWithQSCD, QCForLegalPerson, QCForESal]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.2.250.1.152.2.12.5.31

Description Service de délivrance de certificat de cachet électronique qualifié RGS/eIDAS pour la signature et l'horodatage électronique sur dispositif de création de signature qualifié (QSCD)

### 20.13.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] AC Serveur Cachet eIDAS V1

Name [ fr ] AC Serveur Cachet eIDAS V1

#### Service digital identities

##### X509SubjectName

Subject CN: AC SERVEUR CACHET eIDAS V1

Subject 2.5.4.97: NTRFR-110014016

Subject OU: 0002 110014016

Subject O: MINISTERE INTERIEUR

Subject C: FR

X509SKI

X509 SKI 5rwOniS5rGbmV3miVYPYrFwpmDI=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2023-02-23T01:00:22Z

#### 20.13.3.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 20.13.3.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForLegalPerson, QCForESeal]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

##### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.2.250.1.152.2.12.5.31

Description Service de délivrance de certificat de cachet électronique qualifié RGS/eIDAS pour la signature et l'horodatage électronique sur dispositif de création de signature qualifié (QSCD)

#### 20.14 - Service (granted): Horodatage du Ministère de l'Intérieur - MI-09 - 1.2.250.1.152.6.1.3.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[ fr ] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

##### Service Name

Name [ en ] Horodatage du Ministère de l'Intérieur - MI-09 - 1.2.250.1.152.6.1.3.1

Name [ fr ] Horodatage du Ministère de l'Intérieur - MI-09 - 1.2.250.1.152.6.1.3.1





**Authority Key Identifier** *E6:BC:0E:9E:24:B9:AC:66:E6:57:79:A2:55:83:D8:AC:5C:29:99:D2*

**Subject Key Identifier** *33:4C:01:39:53:82:20:1B:57:04:06:FA:F6:4B:7F:2B:C9:CD:37:D0*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**Certificate Policies** *Policy OID: 1.2.250.1.152.2.12.5.31.9*  
*CPS pointer: https://www.interieur.gouv.fr/IGC/PC*

**CRL Distribution Points** *http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl*  
*http://crl2.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl*

**Authority Info Access** *http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crt*  
*http://ocsp.minint.fr*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *42:8A:94:BE:2F:FA:A1:A8:D9:3D:15:CE:70:8D:C4:1E:23:85:AD:FF:6E:36:62:04:08:59:17:10:27:7E:19:F6*

**X509SubjectName**

**Subject CN:** *MINISTERE DE L INTERIEUR-HORODATAGE-MI-09*

**Subject 2.5.4.97:** *NTRFR-110014016*

**Subject OU:** *0002 110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *M0wBOVOCIBtXBAb69kt/K8nNN9A=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time**

*2024-08-30T00:00:00Z*



**Issuer C:** *FR*

**Subject CN:** *MINISTERE DE L INTERIEUR-HORODATAGE-MI-10*

**Subject 2.5.4.97:** *NTRFR-110014016*

**Subject OU:** *0002 110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

**Valid from:** *Mon Jun 17 14:56:30 CEST 2024*

**Valid to:** *Thu Jun 17 14:56:30 CEST 2027*

**Public Key:** *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DC:90:69:71:62:96:73:89:CE:F8:B2:D9:A2:4A:08:85:E5:E8:3B:8E:9E:06:55:9D:E5:6D:98:9F:F5:94:AE:63:DF:A3:30:F8:3C:D8:DF:71:98:5B:6B:62:3E:70:BC:E7:43:CC:64:BC:0B:56:C7:96:2F:10:AE:3E:BA:CD:41:C0:D9:1D:E0:E4:EA:01:75:E6:0E:68:E0:11:6F:7D:21:1A:1D:01:FF:C9:2E:35:E9:AA:21:E6:5D:44:1A:E9:C0:68:8B:9F:6F:5B:7E:01:73:7A:D3:D0:4F:F0:3A:37:34:10:46:8F:87:BF:23:A9:CC:2E:AB:AD:50:13:BC:1C:48:97:D1:25:78:6B:C0:E3:2B:65:23:27:3E:21:65:2A:3C:89:E3:9A:DB:43:72:80:60:F5:C3:52:D0:30:72:07:C8:CE:CE:43:A3:12:79:19:08:F2:C9:C8:01:E7:CB:20:15:30:87:44:F1:7A:27:A5:5F:62:DE:B2:A4:74:B2:45:94:B6:7A:AC:8E:C9:DC:2A:04:7E:38:4B:CD:A2:03:39:53:16:2F:19:41:FE:49:87:5B:7A:6A:7E:BC:B4:EF:98:36:20:AA:61:87:2C:08:2A:FD:26:E5:40:70:00:E1:64:C2:20:72:46:6A:B6:ED:F4:C9:36:4E:1A:27:FD:77:EA:87:BE:15:62:96:F3:3D:6B:58:28:7D:73:E5:C1:86:15:44:98:80:F4:8A:27:24:A3:BF:C8:8E:68:05:46:54:41:80:2F:6E:CE:53:36:5D:D2:0C:2E:81:9E:3A:A6:87:C0:73:C3:F2:3A:29:0C:24:77:52:79:16:D6:2F:5E:83:61:20:8F:75:DF:AA:36:A1:B8:0F:31:79:74:FD:72:7D:F5:49:67:EC:CD:DD:AE:3A:BD:AB:74:9E:0C:04:C0:E6:E5:76:6C:37:A9:B5:2A:CD:4B:67:F3:AF:62:41:6C:BE:45:CD:32:EA:AA:E2:EA:C3:71:DA:D5:97:D5:84:A8:7C:21:A3:D6:35:87:E2:2A:5A:B9:10:BA:FB:A9:77:70:82:51:EE:3A:09:92:A4:38:DF:62:65:31:07:C:E:D2:A2:7F:99:E1:B3:C2:90:D6:04:4C:B6:C8:7C:F2:B6:34:C7:2A:FA:C5:5D:3F:72:1C:FC:88:BC:5D:94:41:76:57:04:D6:06:31:18:5C:F8:50:A1:13:01:2F:02:80:E2:0F:82:37:B6:51:D8:94:AF:7F:E4:BA:91:F3:E1:F1:18:96:24:0B:D2:CB:DA:18:43:72:42:29:7D:C7:19:18:71:81:5C:7A:3A:4B:4F:9B:18:AD:C1:21:BC:11:D2:5F:74:C3:77:B0:FD:02:03:01:00:01*

**Authority Key Identifier** *E6:BC:0E:9E:24:B9:AC:66:E6:57:79:A2:55:83:D8:AC:5C:29:99:D2*

**Subject Key Identifier** *1D:5F:31:C1:D8:90:6D:D3:66:EC:32:13:B9:14:CD:7B:B9:55:EC:D9*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**Certificate Policies** *Policy OID: 1.2.250.1.152.2.12.5.31.9*  
*CPS pointer: <https://www.interieur.gouv.fr/IGC/PC>*

**CRL Distribution Points** *<http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl>*  
*<http://crl2.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl>*

**Authority Info Access** *<http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crt>*  
*<http://ocsp.minint.fr>*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E0:62:1C:F6:1B:78:79:03:5D:FA:A3:77:DA:CB:91:4A:44:75:EC:9F:F0:36:30:86:A3:82:7C:C5:39:0D:DF:BF*

**X509SubjectName**

**Subject CN:** *MINISTERE DE L INTERIEUR-HORODATAGE-MI-10*

**Subject 2.5.4.97:** *NTRFR-110014016*

**Subject OU:** *0002 110014016*

**Subject O:** *MINISTERE INTERIEUR*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *HV8xwdiQbdNm7DITuRTNe7IV7Nk=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2024-08-30T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

**URI** *[ fr ] https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage*

## 20.16 - Service (granted): Horodatage du Ministère de l'Intérieur - MI-11 - 1.2.250.1.152.6.1.3.1

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en] A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[ en ] Horodatage du Ministère de l'Intérieur - MI-11 - 1.2.250.1.152.6.1.3.1*

**Name** *[ fr ] Horodatage du Ministère de l'Intérieur - MI-11 - 1.2.250.1.152.6.1.3.1*

**Service digital identities**

**Certificate fields details**

**Version:** *3*

**Serial Number:** *7525774402275479794*

## X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIH3DCCBcSgAwIBAgIIaHDr8NbkPlwDOYIKoZlHvcNAQELBQAwYmxCcAIBQNVBAYTAZKSZMRww
GyDVQQKDBNNNSU5J1URFUKUqSUSURVJIRVVS MRcwFOYDVQQLD4wMDAYIDExMDAxNDAXNjEYMBYG
A1UEYQwPTIRSRIMTEwMDExMDExMDExMDExMDExMDExMDExMDExMDExMDExMDExMDExMDExMDEx
MTAeFw0yNDA2MTCwIjU3MTIaFw0yNzA2MTCwIjU3MTIaMGCSMGEwCQYDVQGEWGUJECMBGCA1UE
CgwTUTUOSVVRVVFIEOVEVSSUVVUEXMBUGA1UECwwOMDAwMjAwMTAwMTYxGDAWBgNVBGEt
DjU5UkZSLTEwMDAxNDAXNjEYMDA1UEEwMDA1UEEwMDA1UEEwMDA1UEEwMDA1UEEwMDA1UEEw
OQVRROUITktMTEmwggIMAGCCSgSib3D0EBAQUAA4ICDwAwggKikokCAQDRsbGvGgdoCtVp1al
51z0WnF2EbNkASUwUjSKLdda31TjUjTSyu/m0lpmux41lHr5w8jVoCQ3LOR4RINI5udY49p33Rs
E5FnK9yRyKt2Qbf293dCtdlu++phfEw8yR413Y0pKkHhijX53dmOWGw7+Bv80vQK16y
2qwsK16omwml3wKxbwDKW0s4VncpMyh3MP22Rh1wJ02g9m0knUHIilVqI271z0JOD/RW14
cqdHhcmXeK0T19/ktH8+E0db3++mxGpOmGK8dhVjMu7pVm7odai+7RWsxuLJ2rVWNtqYE+sXy
TdGkqzsDWDQNE+hd0lehwUgWixhGyRIU/LmqgBnuZt++vkaO5wFKF531YTSKKQ+JN+T
lgomLm5Q3G4I+ecNFb+QUCYmjhnSiADILZKOMWwRYCg+PQ3DeNxxVIF5ErAk0J3qn2J++JenZ
lAwNwAe8DxQTaxq3kdd0fUuWXGdnBxVnyWCVIC6eNeldnuNvhz2XCJhp9pV8jIIFt54YZJlgwdt
JRE8R0mWsg0X8u3m75Up19Qx720GpHnVx18gCxmXq7U7b0Q50pH+GpSKRN3VJZ6Q
5M6L35WynJui++kehkbMDAxO90bjXvW2WrlJ/izgRK4WEUlwwoGaDhviwIDAQABo4ICOTCCA1ow
HwYDVR0BBgwFoAUS5wOn55rGbmV3miVYPYFwpmndlwHOYDVR00BBYEFJH48fagmwyvuxUBFQ
CSHcUlpMAKSA1UdEwQCMANwDgYDVR0QAQIBAQDAgBAMBYGA1UdOEBjNOMAAQCSGCAOUFBwMI
MecwGA1UdIARFMewQOYLKof6AYEYAgwFHWKwMjAwBggrBgEFBQOCARYkaHR0CHM6Ly93d3cuwW50
ZVJpZXVYUmdvdXYuZnlvSldDL1BDMIGMBG9VHR8EgYQwYEWf6899HuG02h0dHA6Ly9icmwwW50
ZXJpZXVYUmdvdXYuZnlvYWMtY2VmdmV1L1JlYWNoZQZlbnVlXm90YXN0YXN0YXN0YXN0YXN0
MjSpbnRlcmllidXluZ291d5mc9hYyLzZXJ2ZXVYUWNh2hidC1laWRhcy12M55cmwwegYKwYB
BOUHAQOEbBsMECCGCSGAOUFBwZBzChjotdHRwOibvY3slmldGvYavWV1c5nb3V2LmZyL2FLXNl
cnZibXl2EjE5GVLWpZGf2LX1LmNyd04hBggrBgEFBQOCwA1UdAhhR0DovL29ic3AubWuaW50
LmZyMG8CCGCAOUFBwEDBGMwYTAIBgYEA5GAOEwCAYGBACORgEEMDYGBGQAJkYBBTASMcwJGh0
dH8Z0ibvd3d3LmldGvYavWV1c5nb3V2LmZyL0H0Y9Q0XMcRIWewYGBACORgEEMAKGBwQAJkYB
BgwH0YIKoZlHvcNAQELBQAAQgIBAL0422A00tAyijpkp59WmN3P++AscPhUbuufetgQ+3ao
DJCUA5jvCYOovD0bke2C0RvLNa7CRM3d8sgstqNtmixlES3InOIHR2Gv4ZVhRKNrzUrgf
XZ32GSKYrLD68DbgPzlgph3jsFPT6UAJ3tAm+2PFkxlvbIMdPomVvwOGUKs3Hx7vQUAIQrFI
G3M3FXD3C14BtUhmP2ZaCkCkGtU0A4vUjXzD06yBzagaX0nRz+NfXSWB05SxkQ
/XtJsks8iWdhgCRe/pGkWRX+Qh9WO9t9dC3Yq3Q2zxtx3CDntPhx+fnJfItkaF9VudYp80
AwINM72v5UjgN2R8y7RWcOvlybYrsl7ChNM3fXktVvN6jtlefVhpy9l4CHHzZuZ06i54
B4id29G6UoQ1wWw8GRLwsefKkm9pU9ymjmdjWWG3Yn8jAB8c9VQ+O2fieJpa+XLZ2
Lw52L9ukeWjHLqzieZDdDTlwwVhmJzrbOrWfe1Ba5XPYTBcXUgYolTAIF94dsFwLOZP44NpmAV
Keef5+39G0pE0QY6bi35vQ1YYC4LQ2Xt35BiqDE5u28vGx469YzQd5Pblqt+A6+38zwwkQ
5NWOZy5DyCBP1gm24Lio5KH0NVI

```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

AC SERVEUR CACHET eIDAS V1

Issuer 2.5.4.97:

NTRFR-110014016

Issuer OU:

0002 110014016

Issuer O:

MINISTERE INTERIEUR

Issuer C:

FR

Subject CN:

MINISTERE DE L INTERIEUR-HORODATAGE-MI-11

Subject 2.5.4.97:

NTRFR-110014016

Subject OU:

0002 110014016

Subject O:

MINISTERE INTERIEUR

Subject C:

FR

Valid from:

Mon Jun 17 14:57:19 CEST 2024

Valid to:

Thu Jun 17 14:57:19 CEST 2027

Public Key:

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:EB:B1:B1:AF:1A:07:68:0A:D5:4F:A3:56:A5:48:5C:F4:5A:71:76:11:83:64:01:
25:30:52:34:8A:2D:07:5A:DF:54:E1:52:3D:13:83:2B:8F:98:42:79:9A:EC:78:23:98:51:4B:DF:09:56:80:90:DC:B4:11:E1:18:CD:23:98:90:63:8F:69:DF:74:6C:13:91:67:29:B8:11:23:29:1
3:D8:E6:C5:CF:DD:DD:09:37:5F:BA:2F:A9:86:21:5F:13:0F:63:AF:AE:22:DD:83:A9:7E:82:87:86:22:09:5D:27:5D:9C:E5:86:C3:BF:81:BE:3F:28:7E:F4:0A:63:A2:72:DA:AC:2C:93:5E:A8:98
:09:88:DF:09:31:8D:BC:03:29:63:AC:E2:55:87:71:1A:4C:CA:18:F7:30:FD:83:46:1D:70:26:8D:A0:F6:B9:F4:92:79:54:1E:22:25:56:A9:76:EF:2D:A8:9C:E0:FF:45:6D:78:72:A7:85:C9:9
7:78:AD:13:23:0F:F4:9D:72:7C:F8:4D:1D:6F:7F:FE:98:11:A8:3A:6A:9A:F1:D8:55:24:CB:8F:EE:95:06:EE:87:5A:8B:EE:D1:54:CC:6E:2F:F2:76:AD:65:8D:86:06:04:FA:C5:F2:4C:31:89:92
:5A:B3:80:37:D6:D0:03:44:FA:1D:0D:95:E8:6F:59:48:16:89:76:F1:1B:24:65:53:F2:C9:9A:A8:01:9E:E6:53:73:E8:F1:29:A3:B9:C3:11:4A:17:97:77:89:86:39:2A:44:3E:24:DF:93:96:0A:26
:2E:65:5D:DF:41:B8:23:E7:9C:34:56:FE:41:40:98:9A:38:67:4A:20:03:20:B6:64:38:C5:AF:69:16:02:AB:E3:CE:DC:37:8D:C5:58:88:7F:91:2B:02:4D:3F:DE:A9:F6:EE:3F:A3:01:E9:D9:96:F0
:3D:9C:07:BC:0F:14:13:68:1A:87:91:07:74:7D:58:96:5C:67:7F:9C:1C:55:9F:25:02:54:80:BA:78:D7:88:76:7B:8D:BE:18:76:5C:29:61:A7:0A:55:F3:F2:22:15:3E:78:61:98:C8:83:07:6D:2
:51:E4:46:83:A7:5A:C8:34:C7:AB:87:B6:6E:C8:E4:8F:E9:63:D4:31:FD:3D:B4:94:6A:8F:9C:85:71:63:C8:2D:5E:65:EA:ED:4E:DB:D1:04:A8:26:91:FE:1A:94:A3:29:13:77:25:52:99:22:C4
:34:E4:CE:88:DF:95:B2:9C:9B:A2:FA:47:A1:91:81:03:88:0C:74:43:D6:D8:8D:7B:E2:5B:65:A8:53:F2:33:81:12:B8:58:4B:89:C3:0A:06:68:38:6F:88:02:03:01:00:01

```

Authority Key Identifier

E6:BC:0E:9E:24:B9:AC:66:E6:57:79:A2:55:83:D8:AC:5C:29:99:D2

Subject Key Identifier

92:07:E3:C7:C9:AA:09:B0:CA:FB:B1:50:11:50:0A:C8:46:2C:83:E9

Basic Constraints

IsCA: false

Extended Key Usage

id\_kp\_timeStamping

|                                     |                                                                                                                                                                                                                                                                                                |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.152.2.12.5.31.9</i><br><i>CPS pointer: <a href="https://www.interieur.gouv.fr/IGC/PC">https://www.interieur.gouv.fr/IGC/PC</a></i>                                                                                                                                    |
| <b>CRL Distribution Points</b>      | <i><a href="http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl">http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl</a></i><br><i><a href="http://crl2.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl">http://crl2.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl</a></i> |
| <b>Authority Info Access</b>        | <i><a href="http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crt">http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crt</a></i><br><i><a href="http://ocsp.minint.fr">http://ocsp.minint.fr</a></i>                                                                               |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i><br><i>id_etsi_qcs_QcSSCD</i>                                                                                                                                                                                                                                   |
| <b>Key Usage:</b>                   | <i>digitalSignature - nonRepudiation</i>                                                                                                                                                                                                                                                       |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                                                                                                                                                 |
| <b>Thumbprint:</b>                  | <i>07:08:34:13:A4:E2:94:19:92:18:0D:42:84:32:57:D8:62:10:FE:69:9F:F2:2C:EE:20:6C:3B:17:8A:B4:C1:C7</i>                                                                                                                                                                                         |

**X509SubjectName**

|                          |                                                  |
|--------------------------|--------------------------------------------------|
| <b>Subject CN:</b>       | <i>MINISTERE DE L INTERIEUR-HORODATAGE-MI-11</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-110014016</i>                           |
| <b>Subject OU:</b>       | <i>0002 110014016</i>                            |
| <b>Subject O:</b>        | <i>MINISTERE INTERIEUR</i>                       |
| <b>Subject C:</b>        | <i>FR</i>                                        |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>kgfjx8mqCbDK+7FQEVAKyEYsg+k=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                                                                                                                                          |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service status description</b> | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</a></i> |
| <i>[ en ]</i>                     | <i>undefined.</i>                                                                                                                        |
| <i>[ fr ]</i>                     | <i>undefined.</i>                                                                                                                        |

**Status Starting Time***2024-08-30T00:00:00Z***TSP Service Definition URI**

|            |               |                                                                                                                                        |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage">https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage</a></i> |
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage">https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage</a></i> |



**Subject OU:** 0002 110014016  
**Subject O:** MINISTERE INTERIEUR  
**Subject C:** FR  
**Valid from:** Mon Jun 17 14:58:00 CEST 2024  
**Valid to:** Thu Jun 17 14:58:00 CEST 2027  
**Public Key:**  
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DB:D3:FA:46:58:19:81:5F:2C:C9:2B:93:CC:33:7C:04:C0:10:A3:E3:23:6E:43:12:E0:80:DA:F7:A7:3F:6C:25:55:61:53:5C:E8:78:44:43:10:C1:8F:67:AE:C4:FE:7A:79:A0:34:71:9F:9F:46:4B:BA:CD:78:47:5A:C9:15:0B:F0:42:94:95:35:DF:41:FC:E6:A0:6E:2B:29:34:8C:C3:32:D1:55:A4:47:CA:E3:8A:43:3E:58:88:42:26:80:CC:B6:73:31:37:C7:93:D8:73:39:72:55:99:7A:15:40:8E:FD:16:96:F4:DB:3C:64:D4:88:51:79:B2:E6:20:D5:8A:E0:8B:C9:55:E6:7D:72:16:AF:0C:CA:80:40:29:C4:A7:92:56:45:45:23:3B:63:9F:7A:6D:78:3D:8D:9F:33:8F:AS:DB:F6:75:E3:6C:B3:83:11:16:D8:B9:95:B2:50:20:D3:F4:66:DB:81:AC:4E:EE:A0:0A:94:5E:FC:8D:B5:00:20:31:C5:13:AB:ED:AA:2E:92:E8:19:3C:AD:61:8A:12:F8:08:ED:AB:84:3B:9E:EA:24:E4:9B:7A:8B:71:16:97:E9:32:97:3C:25:15:88:47:06:66:CA:88:5C:B6:49:35:57:1E:39:6B:8A:47:44:7F:48:19:76:CD:DD:13:69:B6:8F:4A:60:C0:62:9A:64:26:50:35:94:7F:88:82:73:6C:42:21:F9:2D:CE:CF:36:CD:28:10:1B:5E:F7:1E:82:F3:23:07:36:87:72:68:F5:4D:05:93:97:58:3C:03:71:7C:79:A7:5D:E1:5D:4E:C6:77:F8:65:E0:D2:F2:D0:67:8B:8A:97:AS:35:82:3F:05:74:F8:E6:12:C7:62:68:80:C1:1C:7E:91:76:68:82:19:6D:7E:D5:1F:D8:EC:3E:C9:2B:C9:55:32:E4:63:D1:44:6A:94:A1:EC:99:E8:EE:89:76:73:90:08:D8:62:88:91:0E:47:36:46:2F:86:5D:8B:3C:0C:8F:0F:2F:16:8A:50:E2:E8:26:91:5A:A2:C0:31:F2:70:A0:BC:E9:40:8B:90:1D:AA:C4:23:54:44:02:80:39:D1:A2:1F:D7:99:E8:88:4F:E7:2A:8D:CE:92:87:65:CB:8C:1B:5C:80:77:9F:59:5E:B1:26:DE:CD:E1:AD:89:95:1D:01:C7:10:79:6D:ED:7F:E0:8D:84:FD:5F:89:C9:34:C3:C9:79:84:4E:9E:C8:8B:7C:68:6E:63:D7:0E:29:6C:C8:EF:95:57:F9:88:41:96:F6:AA:CF:7E:E3:C6:69:05:75:F4:DB:69:E9:08:1D:44:70:F4:EF:54:56:53:F7:02:03:01:00:01  
**Authority Key Identifier** E6:BC:0E:9E:24:B9:AC:66:E6:57:79:A2:55:83:D8:AC:5C:29:99:D2  
**Subject Key Identifier** 46:A1:12:FB:20:77:26:AA:94:87:21:30:71:12:80:A3:9A:A8:53:CD  
**Basic Constraints** IsCA: false  
**Extended Key Usage** id\_kp\_timeStamping  
**Certificate Policies** Policy OID: 1.2.250.1.152.2.12.5.31.9  
CPS pointer: <https://www.interieur.gouv.fr/IGC/PC>  
**CRL Distribution Points** <http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl>  
<http://crl2.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crl>  
**Authority Info Access** <http://crl.interieur.gouv.fr/ac-serveur-cachet-eidas-v1.crt>  
<http://ocsp.minint.fr>  
**QCStatements - crit. = false** id\_etsi\_qcs\_QcCompliance  
id\_etsi\_qcs\_QcSSCD  
**Key Usage:** digitalSignature - nonRepudiation  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 39:6F:9D:60:28:AE:1B:54:44:08:1A:84:01:3A:B2:A2:A3:EC:FF:F7:59:04:72:0C:10:3B:B1:5E:B2:81:C4:33

## X509SubjectName

**Subject CN:** MINISTERE DE L INTERIEUR-HORODATAGE-MI-12  
**Subject 2.5.4.97:** NTRFR-110014016  
**Subject OU:** 0002 110014016  
**Subject O:** MINISTERE INTERIEUR



Subject C: FR

X509SKI

X509 SK I RqES+yB3JqqUhyEwcRKAo5qoU80=

### Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2024-08-30T00:00:00Z

### TSP Service Definition URI

URI [en] <https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage>

URI [fr] <https://www.interieur.gouv.fr/IGC/Politique-d-Horodatage>

## 20.18 - Service (granted): Service d'émission des certificats de signature CESAM

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[fr] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

### Service Name

Name [en] Service d'émission des certificats de signature CESAM

Name [fr] Service d'émission des certificats de signature CESAM

### Service digital identities

#### Certificate fields details

Version: 3

Serial Number: 765991954014231057

[illegible]

**Signature algorithm:**

## SHA256withRSA

**Issuer CN:**

AC RACINE MINISTERE INTERIEUR 2023

**Issuer OU:**

0002 110014016

**Issuer O:**

MINISTRE INTERIEUR

**Issuer C:**

*FR*

**Subject CN:**

AC PERSONNE SIGNATURE eIDAS V2

**Subject OU:**

0002 110014016

**Subject 2.5.4.97:**

*NTRFR-110014016*

**Subject O:**

MINISTÈRE INTÉRIEUR

**Subject C:**

*FR*

**Valid from:**

Thu Nov 30 12:00:59 CET 2023

**Valid to:**

Tue Nov 30 12:00:59 CET 2032

**Public Key:**[illegible]

### Authority Key Identifier

D8:73:F7:FC:27:D2:67:41:0B:4B:C5:B6:0F:87:A8:74:D0:BF:53:22

### Subject Key Identifier

D9:5B:4D:EF:34:B9:68:7F:F4:1A:09:74:80:38:E8:8C:97:E3:F0:5B

## Basic Constraints

IsCA: true - Path length: 0

## Certificate Policies

Policy OLD: 1.2.250.1.152.2.13.1.31

CPS pointer: <https://www.interieur.gouv.fr/IGC>

**CRL Distribution Points**  
<http://crl.interieur.gouv.fr/arl-acr-ministere-interieur-2023.crl>  
<http://crl2.interieur.gouv.fr/arl-acr-ministere-interieur-2023.crl>

**Authority Info Access**  
<https://www.interieur.gouv.fr/IGC/Certificat/acr-ministere-interieur-2023.crt>

**Key Usage:**  
 keyCertSign - cRLSign

**Thumbprint algorithm:**  
 SHA-256

**Thumbprint:**  
 FD:2D:3A:6A:32:7D:DD:9D:D9:15:53:92:55:81:55:47:5B:71:94:0E:10:83:E2:7A:C  
 D:57:09:24:51:D2:73:C8

**X509SubjectName**

**Subject CN:**  
 AC PERSONNE SIGNATURE eIDAS V2

**Subject OU:**  
 0002 110014016

**Subject 2.5.4.97:**  
 NTRFR-110014016

**Subject O:**  
 MINISTERE INTERIEUR

**Subject C:**  
 FR

**X509SKI**

**X509 SK I**  
 2VtN7zS5aH/0Ggl0gDjojffj8Fs=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
 [fr] undefined.

**Status Starting Time**  
 2024-10-11T00:00:00Z

**TSP Service Definition URI**

**URI** [en] <https://www.interieur.gouv.fr/IGC/PC>

**URI** [fr] <https://www.interieur.gouv.fr/IGC/PC>

**20.18.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

**20.18.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** [en] undefined.

[fr]

undefined.

**Criteria list assert=all****Key Usage** [ nonRepudiation ] false**Policy Identifier:****Identifier** 1.2.250.1.152.2.13.1.31.13**Description****Description** Service of MINISTERE DE L'INTERIEUR for issuing qualified certificate for natural person**Criteria list assert=all****Key Usage** [ nonRepudiation ] true**Policy Identifier:****Identifier** 1.2.250.1.152.2.13.1.31.14**Description****Description** Service of MINISTERE DE L'INTERIEUR for issuing qualified certificate for natural person

## 21 - TSP: Equisign

### TSP Name

**Name** [ en ] *Equisign*

**Name** [ fr ] *Equisign*

### TSP Trade Name

**Name** [ en ] *VATFR-19799320031*

**Name** [ fr ] *VATFR-19799320031*

**Name** [ en ] *EQUISIGN*

**Name** [ fr ] *EQUISIGN*

**Name** [ en ] *Equisign*

**Name** [ fr ] *Equisign*

### PostalAddress

**Street Address** [ en ] *Tour Opus 12 , 77 Esplanade du Général de Gaulle*

**Locality** [ en ] *Puteaux*

**Postal Code** [ en ] *92800*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *Tour Opus 12 , 77 Esplanade du Général de Gaulle*

**Locality** [ fr ] *Puteaux*

**Postal Code** [ fr ] *92800*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ fr ] *https://www.letreco.fr*

**URI** [ en ] *https://www.letreco.fr*

**URI** [ fr ] *mailto:support@letreco.fr*

**URI** [ en ] <https://www.letreco.fr/documentation-technique/>

|     |        |                                                                                                               |
|-----|--------|---------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.letreco.fr/documentation-technique/">https://www.letreco.fr/documentation-technique/</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------|

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/EDS/Q">http://uri.etsi.org/TrstSvc/Svctype/EDS/Q</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

|                                 |             |                                                                                                  |
|---------------------------------|-------------|--------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>An electronic delivery service providing qualified electronic deliveries.</i>                 |
|                                 | <i>[fr]</i> | <i>Un service de livraison électronique fournissant des livraisons électroniques qualifiées.</i> |

|             |        |                                   |
|-------------|--------|-----------------------------------|
| <b>Name</b> | [ en ] | Letreco - 1.3.6.1.4.1.51763.1.1.1 |
|-------------|--------|-----------------------------------|

|      |        |                                   |
|------|--------|-----------------------------------|
| Name | [ fr ] | Letreco - 1.3.6.1.4.1.51763.1.1.1 |
|------|--------|-----------------------------------|

### Certificate fields details

**Version:** 3

**Serial Number:** 1492290086066960382400999977021075540996305

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** *KEYNECTIS ICS QUALIFIED CA*

Issuer OU: 0002 478217318

Issuer OU: /CS

Issuer O: *KEYNECTIS*

Issuer C: *FR*

**Subject CN:** *Equisign*  
**Subject OU:** *0002 799320031*  
**Subject 2.5.4.97:** *NTRFR-799320031*  
**Subject O:** *Equisign*  
**Subject C:** *FR*  
**Valid from:** *Fri Jun 22 17:35:09 CEST 2018*  
**Valid to:** *Sun Jun 21 17:35:09 CEST 2020*  
**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CC:44:1E:D4:F0:40:A4:CD:A4:14:AB:9C:43:3C:B4:C3:59:86:28:41:AF:CB:0B:DC:88:EC:A5:33:86:46:F7:D3:10:80:68:85:87:82:B0:FF:8D:25:C4:C0:33:2F:52:FC:34:2C:D9:36:F1:D9:7C:11:6E:AF:FC:1F:E7:EB:68:50:43:8A:90:87:E2:F1:AB:1F:C1:80:D6:00:07:46:D1:9E:95:AF:BC:42:91:7B:E1:82:FE:7A:08:DE:05:45:54:35:18:D6:BC:AC:B2:BF:79:AB:AA:96:8C:5D:12:D9:EB:98:A8:1F:6C:AA:2D:71:6E:65:9E:7C:64:41:15:40:B7:38:6C:FB:2A:66:00:48:0D:C1:6D:C6:EA:22:ED:12:38:3A:6D:0F:72:7E:BD:05:8D:55:18:80:70:A0:68:47:CB:91:3E:12:D0:CF:41:65:F7:A8:13:84:F8:41:38:E7:FD:4A:F8:4D:1C:D9:A2:1C:73:E4:CE:D1:88:E5:9E:3D:A1:7C:45:2E:EA:A8:72:E4:69:F7:06:6D:54:39:28:2C:88:91:B8:98:36:49:AB:7F:D7:A5:C3:D9:7E:20:75:26:71:93:03:FC:01:4D:AA:96:B8:88:F6:8C:76:88:20:D9:57:44:F0:B1:86:C2:32:ED:54:40:EA:0B:A3:82:60:E4:A2:68:02:03:01:00:01*  
**Extended Key Usage** *Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12*  
**Certificate Policies** *Policy OID: 1.3.6.1.4.1.22234.2.9.3.21*  
*CPS pointer: <http://www.opentrust.com/PC/>*  
**Basic Constraints** *IsCA: false*  
**CRL Distribution Points** *[http://trustcenter-crl.certificat2.com/Keynectis/KEYNECTIS\\_ICS\\_QUALIFIED\\_CA.crl](http://trustcenter-crl.certificat2.com/Keynectis/KEYNECTIS_ICS_QUALIFIED_CA.crl)*  
**Authority Info Access** *[http://ocsp-ip.dsf.docusign.net/ics\\_qualified\\_ca](http://ocsp-ip.dsf.docusign.net/ics_qualified_ca)*  
*<http://crt.dsf.docusign.net/keynectisicsqualifiedca.p7c>*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Subject Key Identifier** *67:49:F1:25:5C:9C:06:38:DB:6A:17:09:2B:91:68:01:C9:6F:0C:0F*  
**Authority Key Identifier** *54:97:45:C1:EA:00:C5:45:A8:CD:DB:82:F8:7D:CB:F5:90:41:A0:78*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *A2:6E:97:86:00:EB:D3:20:28:DE:EA:87:44:53:44:41:86:BF:9A:EF:93:83:16:19:36:5D:95:AE:EB:56:56:0F*

**X509SubjectName**

**Subject CN:** *Equisign*  
**Subject OU:** *0002 799320031*  
**Subject 2.5.4.97:** *NTRFR-799320031*

Subject O: *Equisign*

Subject C: *FR*

**X509SKI**

X509 SK I *Z0nxJVycBjjbahcJK5FoAclvDA8=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
[fr] *undefined.*

**Status Starting Time** *2020-12-03T01:00:00Z*

**TSP Service Definition URI**

URI [en] *https://www.letreco.fr/documentation-technique/*

URI [fr] *https://www.letreco.fr/documentation-technique/*

#### 21.1.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

**Service Name**

Name [en] *Letreco - 1.3.6.1.4.1.51763.1.1.1*

Name [fr] *Letreco - 1.3.6.1.4.1.51763.1.1.1*

#### Service digital identities

**X509SubjectName**

Subject CN: *Equisign*

Subject OU: *0002 799320031*

Subject 2.5.4.97: *NTRFR-799320031*

Subject O: *Equisign*

Subject C: *FR*

**X509SKI**

X509 SK I *Z0nxJVycBjjbahcJK5FoAclvDA8=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*



**21.2 - Service (withdrawn): Letreco - 1.3.6.1.4.1.51763.1.1.2**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/EDS/Q">http://uri.etsi.org/TrstSvc/Svctype/EDS/Q</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

|                                 |      |                                                                                           |
|---------------------------------|------|-------------------------------------------------------------------------------------------|
| <b>Service type description</b> | [en] | An electronic delivery service providing qualified electronic deliveries.                 |
|                                 | [fr] | Un service de livraison électronique fournissant des livraisons électroniques qualifiées. |

### Service Name

**Name** *[ en ]* *Letreco - 1.3.6.1.4.1.51763.1.1.2*

**Name** [ fr ] *Letreco - 1.3.6.1.4.1.51763.1.1.2*

## Service digital identities

## Certificate fields details

**Version:** 3

**Serial Number:** 1492200068531716889699842782282019347796804

## X509 Certificate

[illegible]

Signature algorithm: *SHA256withRSA*

**Issuer CN:** KEYNECTIS ICS QUALIFIED CA

Issuer OU: 0002 478217318

Issuer OU: *ICS*

Issuer 0: *KEYNECTIS*

Issuer C: *FR*

Subject CN: *Equisign*

**Subject OU:** 0002 799320031

**Subject 2.5.4.97:** *NTRFR-799320031*

**Subject O:** *Equisign*  
**Subject C:** *FR*  
**Valid from:** *Fri Apr 03 16:44:48 CEST 2020*  
**Valid to:** *Mon Apr 03 16:44:48 CEST 2023*  
**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C3:16:1F:6F:D1:5A:AB:E9:95:43:7D:E7:86:59:39:F1:59:6E:F3:69:85:66:6B:F1:CE:D3:4F:2E:43:96:5C:8F:86:EE:86:53:D3:64:39:F4:4F:C3:B3:CF:75:15:9C:88:9D:61:75:BA:88:CD:C5:83:0E:0A:F0:EF:73:51:C1:19:C7:B8:D5:F3:2E:0D:D9:9D:71:56:35:B1:3A:DF:48:B2:EE:84:9C:50:89:D7:0B:83:2A:28:2D:34:37:B8:80:05:E9:60:92:92:A1:F8:E5:7A:C4:31:65:58:E3:46:F3:6A:1D:01:25:E6:DA:56:FC:4B:85:45:9B:C6:48:EA:20:E2:B4:0D:C5:8A:01:3A:96:70:07:B7:CA:58:80:6D:CE:AB:E7:62:4D:28:6D:F8:B7:ED:C6:57:D8:A5:07:1A:28:C1:B3:98:47:88:56:D5:75:6C:36:12:FB:EC:26:19:26:D1:D9:29:59:B6:FC:63:88:8B:B1:A6:48:AD:BE:89:87:C8:C0:AF:91:D3:FE:78:07:30:04:19:79:79:F7:4E:25:C4:DC:B2:84:4D:55:E3:8E:8C:C5:56:9A:2C:D6:55:37:DF:6F:F1:14:D4:26:76:9D:5E:93:6D:0C:65:CB:2B:98:FF:28:44:FE:60:D A:7E:D1:26:38:9B:80:46:0B:83:E3:13:02:03:01:00:01*  
**Extended Key Usage** *Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12*  
**Certificate Policies** *Policy OID: 1.3.6.1.4.1.22234.2.9.3.21*  
*CPS pointer: <http://www.opentrust.com/PC/>*  
**Basic Constraints** *IsCA: false*  
**CRL Distribution Points** *[http://trustcenter-crl.certificat2.com/Keynectis/KEYNECTIS\\_ICS\\_QUALIFIED\\_CA.crl](http://trustcenter-crl.certificat2.com/Keynectis/KEYNECTIS_ICS_QUALIFIED_CA.crl)*  
**Authority Info Access** *[http://ocsp-id.dsf.docusign.net/ics\\_qualified\\_ca](http://ocsp-id.dsf.docusign.net/ics_qualified_ca)*  
*<http://crt.dsf.docusign.net/keynectisicsqualifiedca.p7c>*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Subject Key Identifier** *E2:96:79:74:D8:C7:A8:39:B0:47:BF:51:4F:42:0F:74:55:2F:A7:7F*  
**Authority Key Identifier** *54:97:45:C1:EA:00:C5:45:A8:CD:DB:82:F8:7D:CB:F5:90:41:A0:78*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *0F:95:A8:FC:60:69:3A:65:E8:31:67:2A:DD:A4:40:1E:07:E6:5A:67:3C:10:7B:D8:D4:8B:9C:ED:8B:1E:B6:59*

## X509SubjectName

**Subject CN:** *Equisign*  
**Subject OU:** *0002 799320031*  
**Subject 2.5.4.97:** *NTRFR-799320031*  
**Subject O:** *Equisign*  
**Subject C:** *FR*

## X509SKI

**X509 SK I***4pZ5dNjHqDmwR79RT0IPdFUvp38=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2023-04-03T01:00:00Z***TSP Service Definition URI****URI** [ en ]*https://www.letreco.fr/documentation-technique/***URI** [ fr ]*https://www.letreco.fr/documentation-technique/***21.2.1 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/EDS/Q***Service Name****Name** [ en ]*Letreco - 1.3.6.1.4.1.51763.1.1.2***Name** [ fr ]*Letreco - 1.3.6.1.4.1.51763.1.1.2***Service digital identities****X509SubjectName****Subject CN:***Equisign***Subject OU:***0002 799320031***Subject 2.5.4.97:***NTRFR-799320031***Subject O:***Equisign***Subject C:***FR***X509SKI****X509 SK I***4pZ5dNjHqDmwR79RT0IPdFUvp38=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2020-12-03T00:00:00Z***21.2.2 - History instance n.2 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

## Service Name

**Name** *[ en ]* *Letreco - 1.3.6.1.4.1.51763.1.1.1*

**Name** *[ fr ]* *Letreco - 1.3.6.1.4.1.51763.1.1.1*

## Service digital identities

### X509SubjectName

**Subject CN:** *Equisign*

**Subject OU:** *0002 799320031*

**Subject 2.5.4.97:** *NTRFR-799320031*

**Subject O:** *Equisign*

**Subject C:** *FR*

### X509SKI

**X509 SK I** *4pZ5dNjHqDmwR79RT0IPdFUvp38=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2020-05-29T00:00:00Z*

## 21.3 - Service (granted): Letreco - 1.3.6.1.4.1.51763.1.1.2

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

**Service type description** *[ en ]* *An electronic delivery service providing qualified electronic deliveries.*  
*[ fr ]* *Un service de livraison électronique fournissant des livraisons électroniques qualifiées.*

## Service Name

**Name** *[ en ]* *Letreco - 1.3.6.1.4.1.51763.1.1.2*

**Name** *[ fr ]* *Letreco - 1.3.6.1.4.1.51763.1.1.2*

## Service digital identities

### Certificate fields details

**Version:** *3*

**Serial Number:** *37170593887718279879784850563814259529*



**Subject Key Identifier** *12:51:9B:47:09:85:06:69:D0:CF:34:95:09:41:4D:F4:EA:4F:29:05*

**Authority Key Identifier** *A9:62:64:C5:B0:E2:76:5D:45:8F:82:CD:39:80:56:D8:C1:B4:B5:58*

**Key Usage:** *nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *6A:90:ED:28:A3:3B:CC:5B:27:69:E6:70:64:82:E0:DC:54:3C:F6:FF:7D:B8:5D:B2:23:B0:7D:4A:17:7B:A4:33*

**X509SubjectName**

**Subject CN:** *EQUISIGN*

**Subject 2.5.4.97:** *NTRFR-799320031*

**Subject O:** *EQUISIGN*

**Subject L:** *PARIS LA DEFENSE*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ElGbRwmFBmnQzzSVCUFN9OpPKQU=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time**

*2021-11-13T01:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.letreco.fr/documentation-technique/*

**URI** *[ fr ]* *https://www.letreco.fr/documentation-technique/*

**21.4 - Service (granted): Letreco - 1.3.6.1.4.1.51763.1.1.2****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

**Service type description** *[en]* *An electronic delivery service providing qualified electronic deliveries.*  
*[fr]* *Un service de livraison électronique fournissant des livraisons électroniques qualifiées.*

**Service Name**

**Name** *[ en ]* *Letreco - 1.3.6.1.4.1.51763.1.1.2*

## Certificate fields details

Version: 3

Serial Number: 1492233595444682785940688202133079560250765

[illegible]

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** *DocuSign Premium Sealing CA - G1*

Issuer OU: 0002 812611150

Issuer O: *DocuSign France*

Issuer C: *FR*

Subject CN: *Equisign*

**Subject 2.5.4.97:** *NTRFR-799320031*

**Subject O:** *Equisign*

Subject C: *FR*

**Valid from:** *Thu Mar 02 09:10:55 CET 2023*

Valid to: Sun Mar 01 09:10:55 CET 2026

**Public Key:**

```

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B4:57:84:1D:CC:44:F4:44:9F:67:78:65:E7:04:BE:81:80:B6:38:58:9B:13:B7:
30:73:B6:3D:C9:E7:B3:29:0E:3D:07:D7:71:66:5F:46:81:64:1A:88:0D:78:33:FA:CB:BC:2:7B:3C:FA:61:07:F9:96:CA:85:16:22:0D:80:A9:F3:9E:39:91:39:4D:19:75:97:CA:BA:96:22:9
3:80:83:ED:4D:EF:5F:9D:AD:EF:5F:01:DD:9E:CD:07:C1:FA:65:6F:BE:70:AE:8D:95:61:BD:05:26:82:82:07:FF:45:7E:F6:01:97:58:4D:86:7F:43:40:D2:21:DC:58:0A:88:98:9
13B8:0CA4:F7:54:9D:09:D9:DF:0D:07:CB:9B:90:70:6C:03:85:35:DE:90:AE:67:1F:3D:80:3E:AA:E6:B6:0A:2B:66:CF:46:DE:7D:44:FE:F2:6D:28:0A:C1:EA:1D:08:5C3:
63:68:1D:AC:EE:0F:11:67:82:52:9C:8E:01:2D:76:74:FC:C2:9C:2D:1C:9E:6F:13:CE:2A:9E:7D:2A:BA:0E:5A:6F:BB:86:2D:0F:46:DB:56:68:74:6D:67:94:DF:21:5C:4C:
61:FD:2A:9E:7D:2A:BA:0E:5A:6F:BB:86:2D:0F:46:DB:56:68:74:6D:67:94:DF:21:5C:4C:

```

**Extended Key Usage**      *Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12*

**Certificate Policies**      *Policy OID: 1.3.6.1.4.1.22234.2.14.3.38*  
*CPS pointer: <https://www.docusign.fr/societe/politiques-de-certifications>*

**Basic Constraints** *IsCA: false*

**CRL Distribution Points** *http://crl.dsf.docusign.net/docusignpremiumsealingcag1.crl*

**Authority Info Access** *http://ocsp.dsf.docusign.net/docusignpremiumsealingcag1*  
*http://crt.dsf.docusign.net/docusignpremiumsealingcag1.p7c*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** *D4:47:6E:7A:72:74:53:84:6B:CC:2A:4C:10:0E:34:49:7A:F3:0A:7E*

**Authority Key Identifier** *68:C1:C4:7F:14:80:F7:C6:36:8D:68:5A:84:EB:3A:56:64:AF:0D:CA*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *09:9A:95:80:67:C5:F5:89:F0:A2:59:17:A3:9E:7A:A2:CD:71:6C:F0:F2:9F:4C:EB:39*  
*:E5:66:60:6C:2A:42:B4*

## X509SubjectName

**Subject CN:** *Equisign*

**Subject 2.5.4.97:** *NTRFR-799320031*

**Subject O:** *Equisign*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *1EduenJ0U4RrzCpMEA40SXrzCn4=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2023-04-25T21:00:26Z*

## TSP Service Definition URI

**URI** *[ en ] https://www.letreco.fr/documentation-technique/*

**URI** *[ fr ] https://www.letreco.fr/documentation-technique/*



## 22 - TSP: TESSI DOCUMENTS SERVICES

### TSP Name

**Name** [ en ] *TESSI DOCUMENTS SERVICES*

**Name** [ fr ] *TESSI DOCUMENTS SERVICES*

### TSP Trade Name

**Name** [ en ] *VATFR-39326803582*

**Name** [ fr ] *VATFR-39326803582*

**Name** [ en ] *TESSI DOCUMENTS SERVICES*

**Name** [ fr ] *TESSI DOCUMENTS SERVICES*

**Name** [ en ] *DHIMYOTIS*

**Name** [ fr ] *DHIMYOTIS*

### PostalAddress

**Street Address** [ en ] *Immeuble ILEO 27-33 Quai Alphonse le Gallo*

**Locality** [ en ] *Boulogne Billancourt*

**Postal Code** [ en ] *92100*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *Immeuble ILEO 27-33 Quai Alphonse le Gallo*

**Locality** [ fr ] *Boulogne Billancourt*

**Postal Code** [ fr ] *92100*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *<https://www.tessi.eu/en>*

**URI** [ fr ] *<https://www.tessi.eu/fr>*

**URI** [ en ] *<mailto:support.tessipost@tessi.fr>*

URI [ en ] <https://www.mon-recommande-electronique.fr/en/politique-de-service>

**URI** [ fr ] <https://www.mon-recommande-electronique.fr/fr/politique-de-service>

|     |        |                                                                                                                                                                                                                                                               |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.tessi.eu/fr/solution/technologies/edition-de-logiciels/document-management/lettre-recommandee-electronique/">https://www.tessi.eu/fr/solution/technologies/edition-de-logiciels/document-management/lettre-recommandee-electronique/</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|            |        |                                                                                                                                                                                                                                                               |
|------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | [ fr ] | <a href="https://www.tessi.eu/fr/solution/technologies/edition-de-logiciels/document-management/lettre-recommandee-electronique/">https://www.tessi.eu/fr/solution/technologies/edition-de-logiciels/document-management/lettre-recommandee-electronique/</a> |
|------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 22.1 - Service (withdrawn): tessiPOST LRE

<http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

|                          |      |                                                                                           |
|--------------------------|------|-------------------------------------------------------------------------------------------|
| Service type description | [en] | An electronic delivery service providing qualified electronic deliveries.                 |
|                          | [fr] | Un service de livraison électronique fournissant des livraisons électroniques qualifiées. |

|      |        |               |
|------|--------|---------------|
| Name | [ en ] | tessiPOST LRE |
|------|--------|---------------|

|      |        |               |
|------|--------|---------------|
| Name | [ fr ] | tessiPOST LRE |
|------|--------|---------------|

|      |        |           |
|------|--------|-----------|
| Name | [ en ] | DHIMYOTIS |
|------|--------|-----------|

## Service digital identities

## Version: 3

**Serial Number:** 331390735146257245090881749240634956198

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna*

**Issuer O:** *Dhimyotis*

**Issuer C:** *FR*

**Subject CN:** *Certigna Entity CA*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** *0002 48146308100036*

**Subject O:** *DHIMYOTIS*

**Subject C:** *FR*

**Valid from:** *Wed Nov 25 11:24:07 CET 2015*

**Valid to:** *Sat Nov 22 11:24:07 CET 2025*

**Public Key:**
  

30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D2:54:EB:03:06:1A:38:9A:6F:6D:E4:8F:76:3F:25:E0:35:54:08:FD:AD:77:96:
69:27:A6:01:11:39:23:D0:31:32:6A:2A:E6:CE:1F:90:76:8A:89:8A:C1:34:6C:F8:B8:00:E8:AF:19:82:0A:21:F6:4F:E7:77:D5:8B:E3:8C:F3:F4:DF:89:02:BA:D4:1E:77:92:0C:08:D6:D2:F5:9
C:48:5D:2D:DE:C6:F0:6E:D2:AC:AB:34:1C:64:A8:7E:4E:8A:31:6A:A7:E2:DD:A4:56:49:2F:A2:DB:87:E5:1C:F1:5B:F4:EB:63:21:7D:91:4A:C1:BE:A7:00:A9:48:A0:A4:FB:4D:BF:6C:3A:25:1
9:84:37:74:29:61:80:E3:18:80:70:CF:82:77:44:C4:4C:B6:AE:73:E9:3D:45:E7:98:57:D6:11:4F:EC:57:1A:BC:DF:AA:E0:68:89:EA:6E:CB:32:1C:22:C2:1E:E7:1D:4E:F5:96:62:E1:52:B6:07:
00:8A:F2:80:DF:DE:42:86:C2:9D:5F:07:89:2C:41:98:47:B5:B6:72:43:5D:65:1D:EC:A7:64:74:9D:36:13:AE:DA:72:55:7A:D8:95:70:CF:0F:B4:38:A1:F6:D1:70:6A:3B:88:4E:F1:8C:B4:4E:
2:67:65:01:9F:03:F8:52:C5:D7:E9:EE:1C:4D:5A:55:C5:1E:F9:1A:44:64:DF:8F:DC:BA:B6:FF:56:55:9A:E0:70:D6:DA:5D:1E:1C:DE:08:C4:FC:6B:A1:18:30:AA:B7:7D:A8:81:32:AE:DF:B7:07
:30:1C:42:45:70:A0:31:61:00:CB:3E:2D:04:35:53:F3:F5:19:CC:36:F2:14:93:9E:EB:76:AB:A1:97:68:A2:12:38:5E:41:23:E7:47:D8:4F:AF:80:A0:49:74:52:87:2D:B3:06:CF:CE:AD:4F:74:8C
:D7:6F:EB:BC:92:2E:05:64:AF:F6:81:3C:02:28:9C:62:7E:99:73:8F:D7:85:72:FD:26:70:45:72:62:8C:D5:3C:03:F3:02:8D:5A:92:C2:B5:FC:A5:92:09:D1:C1:D8:E7:68:E5:D8:4B:97:28:86:F
C:09:95:71:D0:3B:36:54:04:3E:0E:9F:4A:42:5C:6D:95:79:90:D9:E6:90:8F:5B:81:0B:F4:89:51:4E:F7:2D:2C:D4:09:73:7C:57:08:AC:50:8B:4B:F0:35:52:C2:FA:FB:9F:47:D6:27:D2:B9:B7:
A1:98:3E:26:B3:C0:2D:F3:7F:CD:8F:20:23:10:90:AC:ED:4B:C8:1A:44:85:7B:9E:22:7D:29:C8:74:1D:37:29:96:B3:E9:C9:C5:23:03:F2:ED:38:4F:53:89:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Subject Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Authority Key Identifier** *1A:ED:FE:41:39:90:B4:24:59:BE:01:F2:52:D5:45:F6:5A:39:DC:11*

**Certificate Policies** *Policy OID: 1.2.250.1.177.1.0.1.2*  
*CPS pointer: <https://www.certigna.fr/autorites/>*

**Authority Info Access** *<http://autorite.certigna.fr/certigna.der>*  
*<http://autorite.dhimyotis.com/certigna.der>*

**CRL Distribution Points** *<http://crl.certigna.fr/certigna.crl>*  
*<http://crl.dhimyotis.com/certigna.crl>*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *EB:BF:4D:C6:00:C1:7D:A0:43:81:DE:FD:CF:C1:19:C3:F3:4E:FB:4A:04:D0:86:09:10:B8:13:C7:79:2D:75:85*

**X509SubjectName**

**Subject CN:** *Certigna Entity CA*

**Subject 2.5.4.97:** *NTRFR-48146308100036*

**Subject OU:** 0002 48146308100036

Subject O: *DHIMYOTIS*

Subject C: *FR*

**X509SKI**

X509 SK I *pT8eJExs+lvSG3KYRIDK6lZVudg=*

|                       |                                                                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Status</b> | <i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</a></i> |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|

|                            |      |            |
|----------------------------|------|------------|
| Service status description | [en] | undefined. |
|----------------------------|------|------------|

[fr] undefined.

**Status Starting Time** 2020-12-07T01:00:00Z

### 22.1.1 - History instance n.1 - Status: granted

|                                |                                                  |
|--------------------------------|--------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/EDS/Q</i> |
|--------------------------------|--------------------------------------------------|

Service Name

|      |        |               |
|------|--------|---------------|
| Name | [ en ] | tessiPOST LRE |
|------|--------|---------------|

|      |        |               |
|------|--------|---------------|
| Name | [ fr ] | tessiPOST LRE |
|------|--------|---------------|

## Service digital identities

### Certificate fields details

Version: 3

**Serial Number:** 331390735146257245090881749240634956198

## X509 Certificate

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *Certigna*

Issuer O: *Dhimvotis*

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer C:                | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject CN:              | Certigna Entity CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject 2.5.4.97:        | NTRFR-48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject OU:              | 0002 48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject O:               | DHIMYOTIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject C:               | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Valid from:              | Wed Nov 25 11:24:07 CET 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Valid to:                | Sat Nov 22 11:24:07 CET 2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Public Key:              | <div>30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D2:54:EB:03:06:1A:38:9A:6F:6D:E4:8F:76:3F:25:E0:35:54:08:FD:AD:77:96:69:27:A6:01:11:39:23:00:31:32:6A:2A:E6:CE:1F:90:76:8A:89:8A:C1:34:6C:F8:B8:00:E8:AF:19:82:0A:21:F6:4F:E7:77:D5:8B:E3:8C:F3:F4:DF:89:02:8A:D4:1E:77:92:0C:08:D6:02:F5:9C:48:5D:2D:DE:C6:F0:6E:D2:AC:AB:34:1C:64:A8:7E:4E:8A:31:6A:A7:E2:DD:A4:56:49:2F:A2:DB:87:E5:1C:F1:5B:F4:EB:63:21:7D:91:4A:C1:BE:A7:00:A9:48:A0:A4:FB:4D:BF:6C:3A:25:19:84:37:74:29:61:80:E3:1B:80:70:CF:82:77:44:C4:4C:86:AE:73:E9:3D:45:E7:98:57:D6:11:4F:EC:57:1A:BC:DF:AA:E0:68:89:EA:6E:CB:32:1C:22:C2:1E:E7:1D:4E:F5:96:62:E1:52:B6:07:00:8A:F2:80:DF:DE:42:86:C2:9D:5F:07:89:2C:41:98:47:85:B6:72:43:5D:65:1D:EC:A7:64:74:9D:36:13:AE:DA:72:55:7A:D8:95:70:CF:0F:B4:38:A1:F6:D1:70:6A:3B:88:4E:F1:6C:B4:4E:52:67:65:01:9F:03:F8:52:C5:D7:E9:EE:1C:4D:5A:55:C5:1E:F9:1A:44:64:DF:8F:DC:BA:B6:FF:56:55:9A:E0:70:D6:DA:5D:1E:1C:DE:08:C4:FC:6B:A1:18:30:AA:B7:7D:A8:81:32:AE:DF:87:07:30:1C:42:45:70:A0:31:61:00:CB:3E:2D:04:35:53:F3:F5:19:CC:36:F2:14:93:9E:EB:76:AB:A1:97:68:A2:12:38:5E:41:23:E7:47:D8:4F:AF:80:A0:49:74:52:87:2D:B3:06:CF:CE:AD:4F:74:8C:D7:6F:EB:BC:92:2E:05:64:AF:F6:81:3C:02:28:9C:62:7E:99:73:8F:D7:85:72:FD:26:70:45:72:62:8C:D5:3C:03:F3:02:8D:5A:92:C2:85:FC:A5:92:09:D1:C1:D8:E7:68:E5:D8:4B:97:28:86:F C:09:95:71:D0:3B:36:54:04:3E:0E:9F:4A:42:5C:6D:95:79:90:D9:E6:90:8F:5B:81:0B:F4:89:51:4E:F7:2D:2C:D4:09:73:7C:57:08:AC:50:8B:4B:F0:35:52:C2:FA:FB:9F:47:D6:27:D2:B9:B7:A1:98:3E:26:B3:C0:2D:F3:7F:CD:8F:2D:23:10:90:AC:ED:4B:C8:1A:44:85:7B:9E:22:7D:29:C8:74:1D:37:29:96:B3:E9:C9:C5:23:03:F2:ED:38:4F:53:89:02:03:01:00:01</div> |
| Basic Constraints        | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject Key Identifier   | A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Authority Key Identifier | 1A:ED:FE:41:39:90:B4:24:59:BE:01:F2:52:D5:45:F6:5A:39:DC:11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Certificate Policies     | Policy OID: 1.2.250.1.177.1.0.1.2<br>CPS pointer: <a href="https://www.certigna.fr/autorites/">https://www.certigna.fr/autorites/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Authority Info Access    | <a href="http://autorite.certigna.fr/certigna.der">http://autorite.certigna.fr/certigna.der</a><br><a href="http://autorite.dhimyotis.com/certigna.der">http://autorite.dhimyotis.com/certigna.der</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| CRL Distribution Points  | <a href="http://crl.certigna.fr/certigna.crl">http://crl.certigna.fr/certigna.crl</a><br><a href="http://crl.dhimyotis.com/certigna.crl">http://crl.dhimyotis.com/certigna.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Key Usage:               | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Thumbprint algorithm:    | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Thumbprint:              | EB:BF:4D:C6:00:C1:7D:A0:43:81:DE:FD:CF:C1:19:C3:F3:4E:FB:4A:04:D0:86:09:10:B8:13:C7:79:2D:75:85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| X509SubjectName          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject CN:              | Certigna Entity CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject 2.5.4.97:        | NTRFR-48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject OU:              | 0002 48146308100036                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                 |      |                                                                                                  |
|---------------------------------|------|--------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/EDS/Q</i>                                                 |
| <b>Service type description</b> | [en] | <i>An electronic delivery service providing qualified electronic deliveries.</i>                 |
|                                 | [fr] | <i>Un service de livraison électronique fournissant des livraisons électroniques qualifiées.</i> |

|             |        |               |
|-------------|--------|---------------|
| <b>Name</b> | [ en ] | tessiPOST LRE |
| <b>Name</b> | [ fr ] | tessiPOST LRE |
| <b>Name</b> | [ en ] | DHIMYOTIS     |

Version: 3

Serial Number: 200624144538970302484994969651164816

[illegible]

Issuer CN: *Certigna Entity CA*

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

**Issuer OU:** *0002 48146308100036*

**Issuer O:** *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *ST8335001*

**Subject CN:** *TESSI DOCUMENTS SERVICES - SERVICE LRE QUALIFIEE*

**Subject 2.5.4.97:** *NTRFR-32680358200062*

**Subject OU:** *0002 32680358200062*

**Subject O:** *TESSI DOCUMENTS SERVICES*

**Subject C:** *FR*

**Valid from:** *Thu May 24 14:07:08 CEST 2018*

**Valid to:** *Sun May 23 14:07:08 CEST 2021*

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BC:E3:BA:1E:B1:EB:AC:4E:49:9F:35:BF:68:7D:9B:C0:5E:AF:14:40:DA:44:83:F4:3B:AD:EC:A0:66:0D:FF:2A:0D:84:82:F0:1E:EE:A2:4D:A7:25:E8:80:38:37:35:97:21:2E:82:57:69:95:24:8B:B7:99:C2:A6:AD:63:F8:FC:6F:F5:95:61:46:80:EE:69:6C:92:5D:08:1B:9A:06:EB:C8:A8:C4:BF:82:ED:E9:B4:F8:F8:40:12:DF:2F:5B:58:E1:44:73:91:22:EF:DD:53:09:B4:59:6C:90:40:AD:E4:AE:EA:15:0E:63:B8:2F:80:16:02:9F:FB:A2:84:AE:C5:CF:2A:4D:A1:1F:FF:91:85:8C:36:0E:B1:82:50:14:D0:74:DD:62:81:98:80:98:62:0E:46:10:01:A5:84:23:29:F4:D0:4A:1F:F4:90:A6:C6:E2:F1:80:3B:5B:18:4A:A5:1A:40:B5:13:C9:74:D8:7F:5B:65:9C:7F:19:D8:39:BA:E6:5E:63:80:53:82:00:46:8F:DC:6D:07:46:82:87:8F:44:35:2F:3B:7B:42:47:26:AB:15:C1:5D:DC:E6:08:47:83:95:8C:E0:A1:14:07:C5:2E:F8:9C:A7:B3:B8:59:92:1E:CB:42:79:02:04:BC:26:53:5B:CB:DD:11:06:3D:63:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_emailProtection*

**CRL Distribution Points**  
*http://crl.certigna.fr/entityca.crl*  
*http://crl.dhimyotis.com/entityca.crl*

**Authority Info Access**  
*http://autorite.certigna.fr/entityca.der*  
*http://autorite.dhimyotis.com/entityca.der*  
*http://entityca.ocsp.certigna.fr*  
*http://entityca.ocsp.dhimyotis.com*

**Subject Key Identifier** *3A:4F:DB:EF:FF:CE:5F:B8:86:86:53:A7:77:77:C5:C3:A1:6D:26:26*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Subject Alternative Name** *cds\_bordeaux@tessi.fr*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.4.1*  
*CPS pointer: https://www.certigna.fr/autorites/*

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *B9:39:94:08:B9:34:62:18:13:CB:15:42:2B:78:F7:39:E4:D9:1E:19:75:A1:48:F7:82:75:94:3F:F9:A3:84:3F*

## X509SubjectName

Subject SERIAL NUMBER: *ST8335001*

Subject CN: *TESSI DOCUMENTS SERVICES - SERVICE LRE QUALIFIEE*

Subject 2.5.4.97: *NTRFR-32680358200062*

Subject OU: *0002 32680358200062*

Subject O: *TESSI DOCUMENTS SERVICES*

Subject C: *FR*

## X509SKI

X509 SK I *Ok/b7//OX7iGhIOnd3fFw6FtjiY=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*  
 [fr] *undefined.*

Status Starting Time *2022-11-19T01:00:41Z*

## TSP Service Definition URI

URI [en] *https://www.mon-recommande-electronique.fr/fr/politique-de-service*

URI [fr] *https://www.mon-recommande-electronique.fr/fr/politique-de-service*

### 22.2.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

## Service Name

Name [en] *tessiPOST LRE*

Name [fr] *tessiPOST LRE*



Name [ en ] DHIMYOTIS

### Service digital identities

#### X509SubjectName

Subject SERIAL NUMBER: ST8335001

Subject CN: TESSI DOCUMENTS SERVICES - SERVICE LRE QUALIFIEE

Subject 2.5.4.97: NTRFR-32680358200062

Subject OU: 0002 32680358200062

Subject O: TESSI DOCUMENTS SERVICES

Subject C: FR

#### X509SKI

X509 SK I Ok/b7//OX7iGhIOnd3fFw6FtjiY=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2020-12-07T01:00:00Z

### 22.3 - Service (withdrawn): Tessi POST LRE

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

Service type description [ en ] An electronic delivery service providing qualified electronic deliveries.

[ fr ] Un service de livraison électronique fournissant des livraisons électroniques qualifiées.

#### Service Name

Name [ en ] Tessi POST LRE

Name [ fr ] Tessi POST LRE

### Service digital identities

#### Certificate fields details

Version: 3

Serial Number: 37254312295451160744589185499688403927



**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.7.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points** *http://crl.dhimyotis.com/entityca.crl*  
*http://crl.certigna.fr/entityca.crl*

**Extended Key Usage** *id\_kp\_emailProtection*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Alternative Name** *cds\_bordeaux@tessi.fr*

**Subject Key Identifier** *4C:47:8E:E8:7C:7F:EB:AF:48:5D:EA:8A:61:7A:1D:50:5C:5A:F8:59*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *70:F0:64:FB:57:E9:CE:70:31:4B:DB:F0:4C:0B:E6:DB:51:24:97:D3:75:44:02:0D:9B:F5:D9:9A:89:FE:A5:56*

## X509SubjectName

**Subject SERIAL NUMBER:** *S20004005*

**Subject CN:** *TESSI DOCUMENTS SERVICES - SERVICE LRE QUALIFIEE*

**Subject OU:** *0002 32680358200062*

**Subject 2.5.4.97:** *NTRFR-32680358200062*

**Subject O:** *TESSI DOCUMENTS SERVICES*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *TEeO6Hx/669IXeqKYXodUFxa+Fk=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2024-10-17T22:00:00Z*

## TSP Service Definition URI

**URI** *[en] https://www.mon-recommande-electronique.fr/en/politique-de-service*

URI [ fr ] <https://www.mon-recommande-electronique.fr/fr/politique-de-service>

### 22.3.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

#### Service Name

Name [ en ] *Tessi POST LRE*

Name [ fr ] *Tessi POST LRE*

#### Service digital identities

##### X509SubjectName

Subject SERIAL NUMBER: *S20004005*

Subject CN: *TESSI DOCUMENTS SERVICES - SERVICE LRE QUALIFIEE*

Subject OU: *0002 32680358200062*

Subject 2.5.4.97: *NTRFR-32680358200062*

Subject O: *TESSI DOCUMENTS SERVICES*

Subject C: *FR*

##### X509SKI

X509 SK I *TEeO6Hx/669IXeqKYXodUFxa+Fk=*

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time *2022-11-18T01:00:00Z*

### 22.4 - Service (granted): Tessi POST LRE - 1.3.6.1.4.1.51537.1.1.1.3

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

Service type description [ en ] *An electronic delivery service providing qualified electronic deliveries.*  
[ fr ] *Un service de livraison électronique fournissant des livraisons électroniques qualifiées.*

#### Service Name

Name [ en ] *Tessi POST LRE - 1.3.6.1.4.1.51537.1.1.1.3*

Name [ fr ] *Tessi POST LRE - 1.3.6.1.4.1.51537.1.1.1.3*



|                                     |                                                                                                                                                                                                            |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Authority Info Access</b>        | <i>http://autorite.dhimyotis.com/entityca_rootca.der</i><br><i>http://autorite.certigna.fr/entityca_rootca.der</i><br><i>http://entityca.ocsp.dhimyotis.com</i><br><i>http://entityca.ocsp.certigna.fr</i> |
| <b>Authority Key Identifier</b>     | <i>A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8</i>                                                                                                                                         |
| <b>Basic Constraints</b>            | <i>IsCA: false</i>                                                                                                                                                                                         |
| <b>Certificate Policies</b>         | <i>Policy OID: 1.2.250.1.177.2.6.1.7.1</i><br><i>CPS pointer: https://www.certigna.com/autorite-certification</i>                                                                                          |
| <b>CRL Distribution Points</b>      | <i>http://crl.dhimyotis.com/entityca.crl</i><br><i>http://crl.certigna.fr/entityca.crl</i>                                                                                                                 |
| <b>Extended Key Usage</b>           | <i>id_kp_emailProtection</i>                                                                                                                                                                               |
| <b>QCStatements - crit. = false</b> | <i>id_etsi_qcs_QcCompliance</i>                                                                                                                                                                            |
| <b>Subject Key Identifier</b>       | <i>45:81:F1:2C:58:6C:83:9D:1D:C5:81:DD:3D:40:B5:E2:E0:4F:9F:3F</i>                                                                                                                                         |
| <b>Key Usage:</b>                   | <i>digitalSignature - nonRepudiation</i>                                                                                                                                                                   |
| <b>Thumbprint algorithm:</b>        | <i>SHA-256</i>                                                                                                                                                                                             |
| <b>Thumbprint:</b>                  | <i>AA:54:AC:30:DD:21:D4:56:DE:86:D9:75:E0:DF:14:75:D9:C3:CA:40:86:35:B0:01:8A:DF:1C:EE:3D:D0:02:AC</i>                                                                                                     |

**X509SubjectName**

|                               |                                                         |
|-------------------------------|---------------------------------------------------------|
| <b>Subject SERIAL NUMBER:</b> | <i>S309390161</i>                                       |
| <b>Subject CN:</b>            | <i>TESSI DOCUMENTS SERVICES - SERVICE LRE QUALIFIEE</i> |
| <b>Subject OU:</b>            | <i>0002 32680358200096</i>                              |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-32680358200096</i>                             |
| <b>Subject O:</b>             | <i>TESSI DOCUMENTS SERVICES</i>                         |
| <b>Subject C:</b>             | <i>FR</i>                                               |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>RYHxLFhsg50dxYHdPUC14uBPnz8=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                                                                  |
|-----------------------------------|------------------------------------------------------------------|
| <b>Service status description</b> | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i> |
| <i>[en]</i>                       | <i>undefined.</i>                                                |
| <i>[fr]</i>                       | <i>undefined.</i>                                                |

Status Starting Time 2024-10-17T22:00:00Z

TSP Service Definition URI

|     |        |                                                                    |
|-----|--------|--------------------------------------------------------------------|
| URI | [ en ] | https://www.mon-recommande-electronique.fr/en/politique-de-service |
| URI | [ fr ] | https://www.mon-recommande-electronique.fr/fr/politique-de-service |
| URI | [ fr ] | https://www.mon-recommande-electronique.fr/fr/lastCgu              |

## 23 - TSP: Worldline France

### TSP Name

**Name** *[ en ]* *Worldline France*

**Name** *[ fr ]* *Worldline France*

### TSP Trade Name

**Name** *[ en ]* *VATFR-28509750105*

**Name** *[ fr ]* *VATFR-28509750105*

### PostalAddress

**Street Address** *[ en ]* *Worldline France 1 place des degrés*

**Locality** *[ en ]* *Puteaux*

**Postal Code** *[ en ]* *92800*

**Country Name** *[ en ]* *FR*

### PostalAddress

**Street Address** *[ fr ]* *Worldline France 1 place des degrés*

**Locality** *[ fr ]* *Puteaux*

**Postal Code** *[ fr ]* *92800*

**Country Name** *[ fr ]* *FR*

### ElectronicAddress

**URI** *[ en ]* *mailto:dl-mediacer-tsp@worldline.com*

**URI** *[ en ]* *https://www.mediacer-t.com/en*

**URI** *[ fr ]* *https://www.mediacer-t.com/fr*

### TSP Information URI

**URI** *[ en ]* *https://www.mediacer-t.com/en*

**URI** *[ fr ]* *https://www.mediacer-t.com/fr*



## 23.1 - Service (granted): WL e-timestamp - 1.2.250.1.111.20.2.1

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en]

A time-stamping generation service creating and signing qualified time-stamps tokens.

[fr]

Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

### Service Name

Name [fr]

WL e-timestamp - 1.2.250.1.111.20.2.1

Name [en]

WL e-timestamp - 1.2.250.1.111.20.2.1

### Service digital identities

#### Certificate fields details

Version:

3

Serial Number:

20

X509 Certificate

-----BEGIN CERTIFICATE-----

```
MIIGDCCBGsgAwIBAgIBFDANBgkqhkiG9w0BAQsFADBiMR8wH0YDVQOQDBZnZWRRpYWNlcnQgUm9v
dCBDO5AyMDIxMRkwFwYDVQOQDBBBXb3JzZGxpbnUgRnJlbmNlMRcwFQYDVQOQDA4wMDAyIDUwOTc1
MDUwNTElMAkGA1UEBhMCRLiwhcNMjEwNjA1MTA2MzUzWjBhbmMSOWlqYD
VQOQDBnZWRRpYWNlcnQgVGlZNX0Yw1w1ENBIDlWmJExGTAXBgNVBAoMEFRvcmxkbGluZS8BcmFw
Y2UxZzAvBgNVBAsMDjAwMDIwNTA5NzUwMTA1MQswCOYDVQOQGEWjGUJCCailwDQYJKoZIhvcNAQEB
BQADgglPADCCAgcCgIBAJSEW1T70TAXoerfW7T1LWA9ka0B82N0ZVLK5imeE5Gkqm0R09U2x
KAKDEIF/cGONeZIRXtYKaSE0IBQODMOFKIXn6RmKaoyCFH1A0aUngVH00Xe3pTbr++B+6064Fe
otFsa4qCoNtyapDP7chDUR2c++zNN7VMDTq2/LigH7YsZtHNDR7iekGUsPKBY5Ze/shkFkXxKivGh
I4qOSgic6cZprcu14KZWH7LDM6fmQC3my17edxaUeicGPkVx6TeWhtelVcKfZB09PT5moXU
Zv5bKJuW+0Wg3tcdxf6hpgvclHug7/Srba77u++zweHXkIDQ2ojccObkxbTDq7HxvOagW8eLkv
ug5/g656CE4n++tcP0obv3XRYENjucVX30L8UGGphVTY+57aWj3myE06nNfsslp9MDn61TR/THZ
EeP90t92K8auLjXQ3E4ZU9K520ufz3/6++YpK0ZNIHb++BBWMLsllB7pCDAXLJuAymGUT
ys2DAZeUlmikvkykWiJHCOWuupUmWq+f1+EVPI+Xv444cJWlZGTV6hmdLGDZ/2D09s1lqX2f
ZalyXvpRoKodjdBntqvVcA45nWloj2R3qHug1ScdhvB1/MfxCqsP60u7xSBzEWcOrkZBk70++t
tcOrf9Wk22myRnWBQOAgmBAAGggE2MIIBMAAdBgNVHQ4EfrGOUl0E6YINX2AeScrOSw6bvy+
KicwHwYDVROjB8gwFoAUNhe++ZW180HclIW55thqrZYWm34wDwYDVROTBAGwBgEB/wIBADAOBgNV
HQ8BAf8EBAMCAQIwQwYDVROjB8DwwOJA4oDagNiYyaHR0cDovL3d3dy5tZWRRpYWNlcnQyZ9Hl3jv
b3R0QTIwMjEwNjA1MTA2MzUzWjBhbmMSOWlqYDQOQDBnZWRRpYWNlcnQgUm9v
Oidv3d3Lm1ZGlnY2VydC5j20vcm9vdENBMjAyMS9yb290Q0EYMDIxLmNydDA6BgNVHSAEMzAx
MC8GBFUDIAAwjzAlBgggBgEFBQcCARYZaHR0cHM6Ly93d3dy5tZWRRpYWNlcnQyZ9Hl3jv
9w0BAQsFAAOCAQEA4A4PumMamD9++dike0IzaE1JdC8euctXZuvM99xHBITDygs80kOnU904vgcu
7ytnV51TS2fYCXl4Wdyf13MA042gXOKK9Ej2Z5xb7+KqwnU4k4Q5Y2j3Ycn8dXM0pglOXwJ
7qWjCnF+hmvq44AVirG7uED+XP2QnnxKOpnAjQzOZvhk/NgnPA4TLK81P2olAXIj3+reobRa+
++a0QOZcZAVP0u2cVMjD667Gqs7YfCcmLwTXe3wshNvJGomsfTTV8cYAu++9Y1Kn8K4uzl
MjldnuEMaTtT04j0nainD0u78gqk6MRcBNFXuCDQ08yb2MoR8XlyjYMKMr5GBIRHh1C455ps5nC
r2SW6hzoEC7L9hZDolE0Q9Za6GNhmun660KaebDeReijVxNkYtCIBCNW3MufQBP3uBk4dP5mNy4
aTgPvDTrmYcWdshLP3a42OXIVR02h691PK8LlPa5013cACmJ275FMPYVcELH0nvzlyOG
sxQDZMKJmofUpDmy9/6M6GF21UB8iafMfMQRDUgorfZ9AvxudknQFZTVTDPy0ezYAEg7Vt1VB
Q2yqbrEYRgmzP275i9Kj0Lha355qtWHTz2f3wi3xiaPjAlnFchBQWPxz7aIzgrFin3nuZw4WdVpJ
qP8hmDs60cer/qE=
```

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer C:

FR

Issuer OU:

0002 509750105

Issuer O:

Worldline France

Issuer CN:

Mediacert Root CA 2021

Subject C:

FR

Subject OU:

0002 509750105

Subject O:

Worldline France

Subject CN:

Mediacert Timestamp CA 2021

Valid from:

Tue Jun 01 12:33:57 CEST 2021

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Valid to:                  | Mon Jun 09 12:33:57 CEST 2031                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Public Key:                | 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:94:84:35:38:FB:41:30:31:A2:81:5C:7D:64:FB:2D:60:3D:5D:AD:0A:8B:CD:8D:D1:9B:CB:2E:4E:48:99:E1:39:18:12:AA:9B:EB:74:F5:46:71:28:09:03:13:51:62:FD:C1:8E:35:E6:65:45:76:0A:69:21:0E:20:14:0E:0C:C3:9F:28:A2:17:9F:A4:66:28:0A:32:08:51:F5:03:46:94:9E:05:47:D0:ES:DE:DE:94:DB:AF:EF:81:FB:AD:3A:B7:81:5E:A2:D1:6C:6B:8A:82:A0:DB:72:6A:90:CF:ED:CB:43:51:1D:9C:FA:76:4D:37:B5:4C:0D:3A:B6:FC:B8:A0:1F:B6:12:CC:73:43:47:B8:9E:92:05:2C:3C:A0:58:E7:67:BF:B2:19:05:91:7C:4A:8A:F1:A1:27:88:0E:4A:08:9C:E9:CD:AB:A5:CB:94:E3:F2:99:C0:7E:CB:74:CE:9F:99:00:B7:AE:7C:98:ED:E7:71:6A:55:04:8A:C1:8F:21:75:5A:E9:37:96:1D:E9:55:70:62:A5:15:96:CE:F4:F4:D2:9A:85:D4:66:FE:5B:28:9B:96:FB:A5:A0:DE:DC:5C:75:FC:7A:86:98:2F:72:51:EE:83:B8:92:AD:B6:BB:EE:EF:83:C1:E1:D7:90:80:D0:DA:88:CB:71:C3:9B:93:16:D3:0E:AE:C7:C6:F4:1A:81:6F:1E:2E:79:2F:BA:0A:B9:FE:0E:92:E8:21:38:9F:EB:5C:3F:4A:1B:57:75:D1:60:43:63:B9:C5:57:DF:42:FC:50:61:A9:1D:54:D8:FB:9E:DA:5A:3D:E6:C8:4D:3A:9C:D7:E9:B2:C9:69:F4:C0:E7:EB:54:D1:FE:D1:D9:CC:47:8F:83:4B:7D:64:A0:5A:BB:B2:57:43:71:38:65:4F:64:7D:24:34:B9:FF:F7:FF:AF:B1:F9:BA:4A:D3:33:5F:88:7B:FE:04:16:0C:2E:C9:4B:24:1E:EB:A4:20:C0:C4:B8:EE:03:27:E6:1A:D2:13:C9:2D:83:01:97:94:96:69:6A:BE:09:32:91:62:49:1C:23:96:8A:EA:54:99:6A:BE:7F:5F:84:54:FD:7E:5E:FE:38:01:C2:56:22:B6:46:4E:FE:A7:99:D8:8B:18:3F:D9:FF:63:83:F6:CD:48:A9:7D:9F:65:A2:32:5E:FA:51:A0:AA:03:8D:D0:4D:B6:AB:D5:70:0E:12:9E:5C:08:A2:3D:91:DE:A1:D4:81:3E:5C:76:1B:C1:D7:F3:05:C4:2A:AC:3E:5E:B4:B8:BC:52:07:31:16:73:4A:E4:64:15:E4:EF:4F:AD:B5:C6:8E:15:DF:56:93:6D:A6:C9:19:D6:05:04:25:02:03:01:00:01 |
| Subject Key Identifier     | 23:47:04:AF:A6:25:35:76:40:79:27:2B:3B:9C:20:06:FC:BE:28:87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Authority Key Identifier   | 36:17:BE:65:64:FC:D2:21:DC:96:55:BD:E6:D1:EA:AF:36:16:9B:7E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CRL Distribution Points    | http://www.mediacert.com/rootCA2021/rootCA2021.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Authority Info Access      | http://www.mediacert.com/rootCA2021/rootCA2021.crt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Certificate Policies       | Policy OID: 2.5.29.32.0<br>CPS pointer: https://www.mediacert.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Thumbprint:                | ED:79:4D:F4:34:72:FE:80:E8:19:75:B7:EA:60:79:C6:8C:D2:07:47:87:46:47:22:4A:1F:77:71:25:21:B0:B3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| X509SubjectName            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject OU:                | 0002 509750105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject O:                 | Worldline France                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject CN:                | Mediacert Timestamp CA 2021                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| X509SKI                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| X509 SK I                  | I0cEr6YINXZAeScrO5wgBvy+Klc=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Service Status             | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Service status description | [en] undefined.<br>[fr] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Status Starting Time       | 2019-05-09T00:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| TSP Service Definition URI |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| URI                        | [ en ] https://www.mediacert.com/en                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

URI

[ fr ]

<https://www.mediacert.com/fr>

## 24 - TSP: CLEARBUS

### TSP Name

**Name** [ en ] CLEARBUS

**Name** [ fr ] CLEARBUS

### TSP Trade Name

**Name** [ en ] VATFR-17509608352

**Name** [ fr ] VATFR-17509608352

**Name** [ en ] ClearBUS

**Name** [ fr ] ClearBUS

### PostalAddress

**Street Address** [ en ] 75 rue Ampère

**Locality** [ en ] Grenoble

**Postal Code** [ en ] 38000

**Country Name** [ en ] FR

### PostalAddress

**Street Address** [ fr ] 75 rue Ampère

**Locality** [ fr ] Grenoble

**Postal Code** [ fr ] 38000

**Country Name** [ fr ] FR

### ElectronicAddress

**URI** [ en ] <https://www.clearbus.fr>

**URI** [ fr ] <https://www.clearbus.fr>

**URI** [ en ] <mailto:recommande@clearbus.fr>

**URI** [ fr ] <mailto:recommande@clearbus.fr>

**URI** [ fr ] <mailto:horodatage@clearbus.fr>

|                                 |      |                                                                                                  |
|---------------------------------|------|--------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/EDS/Q</i>                                                 |
| <b>Service type description</b> | [en] | <i>An electronic delivery service providing qualified electronic deliveries.</i>                 |
|                                 | [fr] | <i>Un service de livraison électronique fournissant des livraisons électroniques qualifiées.</i> |

|             |        |                                          |
|-------------|--------|------------------------------------------|
| <b>Name</b> | [ en ] | ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1 |
| <b>Name</b> | [ fr ] | ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1 |

### Certificate fields details

**Version:** 3

**Serial Number:** 147137454963572254200766358950188147994

[illegible]

Page 921

**Issuer O:** *CertEurope*  
**Issuer C:** *FR*  
**Subject 2.5.4.97:** *NTRFR-509608352*  
**Subject CN:** *CLEARBUS - CACHET SRE 001*  
**Subject OU:** *0002 509608352*  
**Subject O:** *ClearBUS*  
**Subject C:** *FR*  
**Valid from:** *Tue Jul 30 17:59:30 CEST 2019*  
**Valid to:** *Sat Jul 30 17:59:30 CEST 2022*  
**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:87:8C:9C:08:EE:13:59:A3:09:1A:D8:2C:E8:35:42:55:DD:AB:3D:DC:D9:3  
F:7F:7B:0D:9D:3D:E8:A9:51:53:97:A8:4D:17:A8:8F:2A:10:A1:16:6E:DC:93:0C:F5:F8:7D:91:84:A2:1D:1E:33:24:12:44:FF:FB:59:55:97:00:01:06:64:23:C2:24:F8:39:B0:8B:92:D4:81:E8:  
88:2E:E1:3F:03:C8:6C:05:CD:7F:F0:16:2F:08:78:D4:F1:0F:FC:A9:C7:B7:FB:CB:C2:B4:08:65:23:07:87:A9:8F:70:E1:CC:16:24:4C:5E:64:5C:CC:6C:00:3B:C1:99:E6:B9:C8:FD:2E:2B:9F:EC  
:A3:79:E2:16:E0:0A:5D:45:3B:0A:53:57:97:78:D6:F6:AD:3E:6E:A9:A5:BA:A3:A9:A1:63:C4:86:48:A6:EB:A1:78:5E:22:E4:22:D6:D8:5A:15:1A:33:EE:DF:6D:D5:73:D1:B4:08:FD:FE:DD:83:  
18:A3:E3:F8:38:38:4D:27:83:50:07:1B:CA:52:57:D5:78:7F:D7:19:B8:49:22:06:FC:3A:11:EB:A3:AF:C0:A5:11:10:CC:B5:5D:07:AB:E4:85:B9:C6:55:F6:B4:8F:35:CE:E7:CF:71:F4:5F:EC:09  
:4C:1F:E6:19:17:F6:79:F9:65:C1:CD:02:03:01:00:01  
**Authority Key Identifier** *44:8D:FC:15:11:6B:19:31*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_RetentionPeriod: 10*  
**Authority Info Access** *http://ocsp1.corp.certeurope.fr*  
*http://ocsp2.corp.certeurope.fr*  
*http://www.certeurope.fr/reference/eid\_corp.crt*  
**Certificate Policies** *Policy OID: 1.2.250.1.105.24.411.2.1.1.1.0*  
*CPS pointer: https://www.certeurope.fr/chaine-de-confiance*  
*CPS text: [ETSI EN 319 411-2 compliant certificates for legal persons (QCP-L) : Seal]*  
*Policy OID: 0.4.0.194112.1.1*  
*CPS pointer: https://www.certeurope.fr/chaine-de-confiance*  
*CPS text: [ETSI EN 319 411-2 compliant seals for legal persons (QCP-L) : Non Repudiation and Signature]*  
**CRL Distribution Points** *http://www.certeurope.fr/reference/certeurope\_eid\_corp.crl*  
*ldap://lcr1.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*  
*ldap://lcr2.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*  
**Subject Key Identifier** *49:70:33:16:BB:04:81:33*  
**Subject Alternative Name** *guy.dubrisay@clearbus.fr*

**Basic Constraints** *IsCA: false*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *2B:B8:0C:91:75:94:58:03:FC:18:35:FB:2D:9A:42:CA:26:B0:8D:FC:BD:3A:51:27:4D:8B:53:D6:DE:63:A4:43*

**X509SubjectName**

**Subject 2.5.4.97:** *NTRFR-509608352*

**Subject CN:** *CLEARBUS - CACHET SRE 001*

**Subject OU:** *0002 509608352*

**Subject O:** *ClearBUS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *SXAzFrsEgTM=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2023-09-14T00:00:02Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.clearbus.fr/Telechargement/PRE\_Clearbus\_1.3.6.1.4.1.38116.2.1.1.1.pdf*

**URI** *[ fr ] https://www.clearbus.fr/Telechargement/PRE\_Clearbus\_1.3.6.1.4.1.38116.2.1.1.1.pdf*

**24.1.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

**Service Name**

**Name** *[ en ] ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1*

**Name** *[ fr ] ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1*

**Service digital identities**

**X509SubjectName**

**Subject 2.5.4.97:** *NTRFR-509608352*

**Subject CN:** *CLEARBUS - CACHET SRE 001*

**Subject OU:** *0002 509608352*

**Subject O:** *ClearBUS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *SXAzFrsEgTM=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2019-09-04T00:00:00Z*

**24.2 - Service (withdrawn): ClearBUS-SHE - UH 001 - 1.3.6.1.4.1.38116.1.1.1.2**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

**Name** *[ en ]* *ClearBUS-SHE - UH 001 - 1.3.6.1.4.1.38116.1.1.1.2*

**Name** *[ fr ]* *ClearBUS-SHE - UH 001 - 1.3.6.1.4.1.38116.1.1.1.2*

**Service digital identities****Certificate fields details**

**Version:** *3*

**Serial Number:** *112355209885019951908132253752868139085*





**Authority Info Access**

<http://ocsp1.corp.certeurope.fr>  
<http://ocsp2.corp.certeurope.fr>  
[http://www.certeurope.fr/reference/eid\\_corp.crt](http://www.certeurope.fr/reference/eid_corp.crt)

**Certificate Policies**

*Policy OID: 1.2.250.1.105.24.411.2.2.1.1.0*  
*CPS pointer: <https://www.certeurope.fr/chaine-de-confiance>*  
*CPS text: [ETSI EN 319 411-2 compliant certificates for legal persons (QCP-L) : Seal]*

*Policy OID: 0.4.0.194112.1.1*  
*CPS pointer: <https://www.certeurope.fr/chaine-de-confiance>*  
*CPS text: [ETSI EN 319 411-2 compliant seals for legal persons (QCP-L) : Non Repudiation and Signature]*

**CRL Distribution Points**

[http://www.certeurope.fr/reference/certeurope\\_eid\\_corp.crl](http://www.certeurope.fr/reference/certeurope_eid_corp.crl)  
<ldap://lcr1.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList>  
<ldap://lcr2.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList>

**Subject Key Identifier**

4E:6D:21:A9:47:86:35:75

**Subject Alternative Name**

[horodatage@clearbus.fr](mailto:horodatage@clearbus.fr)

**Basic Constraints**

*IsCA: false*

**Key Usage:**

*digitalSignature - nonRepudiation*

**Thumbprint algorithm:**

SHA-256

**Thumbprint:**

2F:A8:FE:77:CF:58:7D:F8:D5:03:89:24:F5:10:BE:54:0D:78:E7:42:E0:EA:7C:38:6A:66:F7:D0:B1:4B:0A:3B

**X509SubjectName****Subject 2.5.4.97:**

NTRFR-509608352

**Subject CN:**

CLEARBUS - UH 001 - 003

**Subject OU:**

0002 509608352

**Subject O:**

ClearBUS

**Subject C:**

FR

**X509SKI****X509 SK I**

Tm0hqUeGNXU=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

**Service status description** [en]

undefined.

[fr] undefined.

Status Starting Time 2023-05-07T11:11:21Z

## TSP Service Definition URI

URI [en] [https://www.clearbus.fr/Telechargements/PH\\_Clearbus\\_1.3.6.1.4.1.38116.1.1.1.2.pdf](https://www.clearbus.fr/Telechargements/PH_Clearbus_1.3.6.1.4.1.38116.1.1.1.2.pdf)

URI [fr] [https://www.clearbus.fr/Telechargements/PH\\_Clearbus\\_1.3.6.1.4.1.38116.1.1.1.2.pdf](https://www.clearbus.fr/Telechargements/PH_Clearbus_1.3.6.1.4.1.38116.1.1.1.2.pdf)

### 24.2.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

## Service Name

Name [en] ClearBUS-SHE - UH 001 - 1.3.6.1.4.1.38116.1.1.1.2

Name [fr] ClearBUS-SHE - UH 001 - 1.3.6.1.4.1.38116.1.1.1.2

## Service digital identities

### X509SubjectName

Subject 2.5.4.97: NTRFR-509608352

Subject CN: CLEARBUS - UH 001 - 003

Subject OU: 0002 509608352

Subject O: ClearBUS

Subject C: FR

### X509SKI

X509 SK I Tm0hqUeGNXU=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2020-06-12T00:00:00Z

### 24.3 - Service (withdrawn): ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

Service type description [en] An electronic delivery service providing qualified electronic deliveries.  
[fr] Un service de livraison électronique fournissant des livraisons électroniques qualifiées.



**Valid to:** *Mon Jul 15 11:51:52 CEST 2024*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C5:68:87:C9:E2:69:90:68:04:49:C1:21:28:63:23:E8:52:E0:A0:31:E7:70:70:18:41:26:6E:77:85:8C:88:9F:2D:AE:64:8D:8E:BD:02:F7:AB:39:8C:44:3C:04:51:CF:A2:57:88:94:ED:68:02:44:22:FF:24:D6:2F:FD:D2:E3:5A:FF:07:98:E2:D2:EA:F1:61:9C:69:17:4E:91:22:74:3A:B4:E2:D9:3D:A5:14:25:23:20:D1:91:4A:32:19:FA:35:FB:E2:9F:A1:FD:69:92:23:A9:7E:A5:FC:00:21:99:C2:96:C0:1C:23:29:DC:81:6A:81:39:80:46:E2:39:50:81:FB:97:AD:BF:ED:98:76:F7:A8:97:D1:58:4F:E8:51:06:1D:EC:0A:37:1C:0A:FB:EE:F3:A8:77:B5:B4:86:98:E6:68:3C:39:50:2D:73:F3:2A:68:69:F2:63:31:66:6D:E0:47:E8:F0:94:5A:31:2B:F6:E8:6F:68:E2:89:86:3D:1A:AF:7E:93:16:57:7F:83:37:80:99:21:C1:ED:4F:01:B1:25:59:E2:A4:58:19:91:3F:D9:EC:95:1D:88:E3:A0:9B:AA:B1:A1:93:E3:C0:87:FB:9D:7C:62:46:B9:DE:7D:0A:12:5F:B3:C9:0F:FE:EE:8E:A4:4D:11:1A:2E:6E:BF:02:03:01:00:01*

**Authority Key Identifier** *44:8D:FC:15:11:6B:19:31*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_RetentionPeriod: 7*

**Authority Info Access** *http://ocsp1.corp.certeurope.fr*  
*http://ocsp2.corp.certeurope.fr*  
*http://www.certeurope.fr/reference/eid\_corp.crt*

**Certificate Policies** *Policy OID: 1.2.250.1.105.24.411.2.2.1.1.0*  
*CPS pointer: https://www.certeurope.fr/chaine-de-confiance*  
*CPS text: [ETSI EN 319 411-2 compliant certificates for legal persons (QCP-L) : Seal]*  
*Policy OID: 0.4.0.194112.1.1*  
*CPS pointer: https://www.certeurope.fr/chaine-de-confiance*  
*CPS text: [ETSI EN 319 411-2 compliant seals for legal persons (QCP-L) : Non Repudiation and Signature]*

**CRL Distribution Points** *http://www.certeurope.fr/reference/certeurope\_eid\_corp.crl*  
*ldap://lcr1.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*  
*ldap://lcr2.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*

**Subject Key Identifier** *4A:41:A6:CC:86:85:03:B2*

**Basic Constraints** *IsCA: false*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *2E:D5:F0:D7:60:1E:DF:E6:13:47:33:EB:1B:E4:00:03:98:9A:7A:41:4F:89:6E:F9:ED:DC:0E:EC:E7:16:15:C0*

**X509SubjectName**

**Subject 2.5.4.97:** *NTRFR-509608352*

**Subject CN:** *CLEARBUS - CACHET SRE 001*

**Subject OU:** *0002 509608352*

**Subject O:** *ClearBUS*

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| Subject C:                 | FR                                                                                       |
| X509SKI                    |                                                                                          |
| X509 SK I                  | SkGmzlaFA7I=                                                                             |
| Service Status             | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn                              |
| Service status description | [en] undefined.                                                                          |
|                            | [fr] undefined.                                                                          |
| Status Starting Time       | 2024-07-15T22:00:00Z                                                                     |
| TSP Service Definition URI |                                                                                          |
| URI                        | [ en ] https://www.clearbus.fr/Telechargement/PRE_Clearbus_1.3.6.1.4.1.38116.2.1.1.1.pdf |
| URI                        | [ fr ] https://www.clearbus.fr/Telechargement/PRE_Clearbus_1.3.6.1.4.1.38116.2.1.1.1.pdf |

24.3.1 - History instance n.1 - Status: granted

|                         |                                                 |
|-------------------------|-------------------------------------------------|
| Service Type Identifier | http://uri.etsi.org/TrstSvc/Svctype/EDS/Q       |
| Service Name            |                                                 |
| Name                    | [ en ] ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1 |
| Name                    | [ fr ] ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1 |

Service digital identities

|                   |                           |
|-------------------|---------------------------|
| X509SubjectName   |                           |
| Subject 2.5.4.97: | NTRFR-509608352           |
| Subject CN:       | CLEARBUS - CACHET SRE 001 |
| Subject OU:       | 0002 509608352            |
| Subject O:        | ClearBUS                  |
| Subject C:        | FR                        |

|                |                                                           |
|----------------|-----------------------------------------------------------|
| X509SKI        |                                                           |
| X509 SK I      | SkGmzlaFA7I=                                              |
| Service Status | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted |

**24.4 - Service (granted): ClearBUS-SHE - UH 002 - 1.3.6.1.4.1.38116.1.1.1.2**

|                         |                                                     |
|-------------------------|-----------------------------------------------------|
| Service Type Identifier | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|-------------------------|-----------------------------------------------------|

|                                 |             |                                                                                                     |
|---------------------------------|-------------|-----------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | <i>[fr]</i> | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

### Service Name

|      |        |                                                   |
|------|--------|---------------------------------------------------|
| Name | [ en ] | ClearBUS-SHE - UH 002 - 1.3.6.1.4.1.38116.1.1.1.2 |
|------|--------|---------------------------------------------------|

|      |        |                                                   |
|------|--------|---------------------------------------------------|
| Name | [ fr ] | ClearBUS-SHE - UH 002 - 1.3.6.1.4.1.38116.1.1.1.2 |
|------|--------|---------------------------------------------------|

## Service digital identities

## Certificate fields details

Version: 3

Serial Number: 146249949299020325287364860243549070307

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer 2.5.4.97: *SI:FR-434202180*

Issuer CN: *CertEurope eID Corp*

Issuer OU: 0002 434202180

Issuer O: *CertEurope*

Issuer C: *FR*

**Subject 2.5.4.97:** *NTRFR-509608352*

**Subject CN:** *CLEARBUS - UH 002*

**Subject OU:** *0002 509608352*

**Subject O:** *ClearBUS*

**Subject C:** *FR*

**Valid from:** *Fri May 06 09:39:18 CEST 2022*

**Valid to:** *Tue May 06 09:39:18 CEST 2025*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C6:2D:A8:BF:E0:AB:AF:86:74:E6:F6:AF:5D:D5:68:1A:65:E5:A3:95:B8:65:4A:80:0A:4A:56:AE:DA:8C:2D:E1:87:68:7E:52:6D:04:4C:4A:C7:A1:CB:80:A8:03:A3:03:94:EC:02:2D:B9:48:D9:3C:97:BF:17:5D:E4:27:8C:AA:E8:26:FC:53:24:F4:56:69:54:8F:B4:F3:53:93:B4:39:7D:6B:08:0B:23:DF:1E:2F:55:E9:1A:D6:C2:05:D3:87:A7:B9:4C:50:10:A6:67:29:C6:84:5D:01:5C:02:BA:89:74:25:38:DC:91:D3:A7:12:DC:A9:40:86:EE:A9:9F:60:29:A5:73:78:B5:D7:68:76:9C:83:E7:FD:52:CA:00:F4:E0:71:B3:F4:DC:C1:EF:0D:34:2C:B4:EC:D3:71:D5:C4:F0:AA:56:95:AB:5F:AF:8A:58:85:A3:4E:07:D5:20:B7:97:6B:C9:F8:26:6B:11:6F:45:18:73:78:AD:AE:EE:1D:88:B5:34:19:18:90:29:52:B9:A0:06:52:A1:1C:A6:F3:0B:36:EC:9E:EE:07:0F:3A:E6:91:AE:FA:2C:CC:40:F5:4C:C0:ED:D6:05:F4:88:05:B7:3F:94:C4:23:99:9E:A2:A0:8B:73:12:9C:D9:A0:3D:94:92:2F:B2:15:12:55:03:02:03:01:00:01*

**Authority Key Identifier** *44:8D:FC:15:11:6B:19:31*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_RetentionPeriod: 7*

**Authority Info Access** *http://ocsp1.corp.certeurope.fr*  
*http://ocsp2.corp.certeurope.fr*  
*http://www.certeurope.fr/reference/eid\_corp.crt*

**Certificate Policies** *Policy OID: 1.2.250.1.105.24.411.2.2.1.1.0*  
*CPS pointer: https://www.certeurope.fr/chaine-de-confiance*  
*CPS text: [ETSI EN 319 411-2 compliant certificates for legal persons (QCP-L) : Seal]*  
  
*Policy OID: 0.4.0.194112.1.1*  
*CPS pointer: https://www.certeurope.fr/chaine-de-confiance*  
*CPS text: [ETSI EN 319 411-2 compliant seals for legal persons (QCP-L) : Non Repudiation and Signature]*

**CRL Distribution Points** *http://www.certeurope.fr/reference/certeurope\_eid\_corp.crl*  
*ldap://lcr1.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*  
  
*ldap://lcr2.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*

**Subject Key Identifier** *4B:DF:8E:EA:D0:D9:20:45*

**Subject Alternative Name** *horodatage@clearbus.fr*

**Basic Constraints** *IsCA: false*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*



**Thumbprint:** 5A:42:05:15:4F:46:29:0A:17:A8:36:49:D6:BA:0D:A2:A7:18:91:D1:62:C5:F3:5A:2E:07:E1:74:DE:D1:6A:94

## X509SubjectName

**Subject 2.5.4.97:** NTRFR-509608352

**Subject CN:** CLEARBUS - UH 002

**Subject OU:** 0002 509608352

**Subject O:** ClearBUS

**Subject C:** FR

## X509SKI

**X509 SK I** S9+O6tDZIEU=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
[fr] undefined.

## Status Starting Time

2022-06-07T00:00:51Z

## TSP Service Definition URI

**URI** [en] [https://www.clearbus.fr/Telechargements/PH\\_Clearbus\\_1.3.6.1.4.1.38116.1.1.1.2.pdf](https://www.clearbus.fr/Telechargements/PH_Clearbus_1.3.6.1.4.1.38116.1.1.1.2.pdf)

**URI** [fr] [https://www.clearbus.fr/Telechargements/PH\\_Clearbus\\_1.3.6.1.4.1.38116.1.1.1.2.pdf](https://www.clearbus.fr/Telechargements/PH_Clearbus_1.3.6.1.4.1.38116.1.1.1.2.pdf)

## 24.5 - Service (granted): ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

**Service type description** [en] An electronic delivery service providing qualified electronic deliveries.  
[fr] Un service de livraison électronique fournissant des livraisons électroniques qualifiées.

### Service Name

**Name** [en] ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1

**Name** [fr] ClearBUS-SRE - 1.3.6.1.4.1.38116.2.1.1.1

## Service digital identities

### Certificate fields details

**Version:** 3

Serial Number: 97278710174319910113564478794247777305

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer 2.5.4.97: *SI:FR-434202180*

Issuer CN: *CertEurope eID Corp*

Issuer OU: 0002 434202180

Issuer O: *CertEurope*

Issuer C: *FR*

**Subject 2.5.4.97:** *NTRFR-509608352*

**Subject CN:** *CLEARBUS - CACHET SRE 001*

**Subject OU:** 0002 509608352

**Subject 0:** *ClearBUS*

**Subject C:** *FR*

Valid from: Wed Jul 05 14:07:15 CEST 2023

**Valid to:** *Sun Jul 05 14:07:15 CEST 2026*

**Public Key:** 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DC:FC:15:53:58:E6:87:CC:87:2F:01:E3:09:1F:66:CA:2C:27:65:56:3F:4B:9A:45:8A:64:02:8C:00:32:C2:96:8D:50:24:D8:6E:65:C7:A5:84:DC:60:CA:74:8A:66:CA:06:D5:35:3F:07:7F:C8:48:AC:1A:AC:88:58:00:05:D4:67:04:21:19:4B:AF:25:10:42:01:06:C8:04:1:21:5A:B3:8E:32:C0:CE:32:42:37:82:CE:EB:F6:07:74:13:29:C6:64:03:29:9A:D0:89:EB:04:32:A0:48:CD:98:01:20:3F:8E:78:86:A6:96:00:05:4F:67:04:21:19:4B:CD:0D:4F:33:CD:F0:89:33:D0:F2:AE:88:92:0A:54:87:9F:04:94:FE:5D:8B:66:99:07:28:94:DC:4C:32:E4:05:91:65:41:65:57:33:7D:53:7F:6C:1F:4E:47:34:45:41:11:78:04:56:98:84:4F:D6:65:5:8:85:22:F2:56:86:89:09:24:F6:01:A0:D5:F2:69:77:0E:15:2A:CE:92:70:E6:65:09:00:03:D9:44:4F:7B:71:6E:59:37:07:7D:53:7F:6C:1F:4E:47:34:45:41:11:78:04:56:98:84:4F:D6:65:5:43:D3:69:0F:9F:FE:0A:54:87:5D:02:03:01:00:01

**Authority Key Identifier** *44:8D:FC:15:11:6B:19:31*

QCStatements - crit. = false *id etsi qcs QcCompliance*

*id\_etsi\_qcs\_RetentionPeriod: 7*

**Authority Info Access**

<http://ocsp1.corp.certeurope.fr>  
<http://ocsp2.corp.certeurope.fr>  
[http://www.certeurope.fr/reference/eid\\_corp.crt](http://www.certeurope.fr/reference/eid_corp.crt)

**Certificate Policies**

*Policy OID: 1.2.250.1.105.24.411.2.2.1.1.0*  
*CPS pointer: <https://www.certeurope.fr/chaine-de-confiance>*  
*CPS text: [ETSI EN 319 411-2 compliant certificates for legal persons (QCP-L) : Seal]*

*Policy OID: 0.4.0.194112.1.1*  
*CPS pointer: <https://www.certeurope.fr/chaine-de-confiance>*  
*CPS text: [ETSI EN 319 411-2 compliant seals for legal persons (QCP-L) : Non Repudiation and Signature]*

**CRL Distribution Points**

[http://www.certeurope.fr/reference/certeurope\\_eid\\_corp.crl](http://www.certeurope.fr/reference/certeurope_eid_corp.crl)  
*ldap://lcr1.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*  
*ldap://lcr2.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList*

**Subject Key Identifier**

*43:E0:FC:15:01:C6:1E:8E*

**Subject Alternative Name**

*recommande@clearbus.fr*

**Basic Constraints**

*IsCA: false*

**Key Usage:**

*digitalSignature - nonRepudiation*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*6C:21:AD:8A:B0:29:30:61:D2:9A:46:0C:95:B7:6F:29:62:C9:54:66:49:90:2E:48:6D:52:81:D2:A8:D1:E9:F7*

**X509SubjectName****Subject 2.5.4.97:**

*NTRFR-509608352*

**Subject CN:**

*CLEARBUS - CACHET SRE 001*

**Subject OU:**

*0002 509608352*

**Subject O:**

*ClearBUS*

**Subject C:**

*FR*

**X509SKI****X509 SK I**

*Q+D8FQHGHo4=*

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en]

*undefined.*

**Status Starting Time** *2023-09-14T00:00:27Z*

### TSP Service Definition URI

|            |        |                                                                                                                                                                                   |
|------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | [ en ] | <a href="https://www.clearbus.fr/Telechargement/PRE_Clearbus_1.3.6.1.4.1.38116.2.1.1.1.pdf">https://www.clearbus.fr/Telechargement/PRE_Clearbus_1.3.6.1.4.1.38116.2.1.1.1.pdf</a> |
|------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|     |        |                                                                                                                                                                                   |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.clearbus.fr/Telechargement/PRE_Clearbus_1.3.6.1.4.1.38116.2.1.1.1.pdf">https://www.clearbus.fr/Telechargement/PRE_Clearbus_1.3.6.1.4.1.38116.2.1.1.1.pdf</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**24.6 - Service (granted): ClearBUS-SHE - UH 003 - 1.3.6.1.4.1.38116.1.1.1.2**

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|--------------------------------|-----------------------------------------------------|

|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

## Service Name

|      |        |                                                   |
|------|--------|---------------------------------------------------|
| Name | [ en ] | ClearBUS-SHE - UH 003 - 1.3.6.1.4.1.38116.1.1.1.2 |
|------|--------|---------------------------------------------------|

|      |        |                                                   |
|------|--------|---------------------------------------------------|
| Name | [ fr ] | ClearBUS-SHE - UH 003 - 1.3.6.1.4.1.38116.1.1.1.2 |
|------|--------|---------------------------------------------------|

## Service digital identities

### Certificate fields details

Version: 3

**Serial Number:** 98088383517698111203692205595222965108

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer 2.5.4.97: *SI:FR-434202180*

Issuer CN: *CertEurope eID Corp*

**Issuer OU:** 0002 434202180  
**Issuer O:** CertEurope  
**Issuer C:** FR  
**Subject 2.5.4.97:** NTRFR-509608352  
**Subject CN:** CLEARBUS - UH 003  
**Subject OU:** 0002 509608352  
**Subject O:** ClearBUS  
**Subject C:** FR  
**Valid from:** Tue May 14 11:04:00 CEST 2024  
**Valid to:** Fri May 14 11:04:00 CEST 2027  
**Public Key:** 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B3:24:66:D4:A1:BA:F1:C5:15:6E:8E:57:C4:6A:81:75:4F:8B:1F:37:D7:5C:F6:3C:FD:3D:D9:18:96:AC:7D:08:77:12:60:A8:8D:0C:4A:61:3B:1A:E8:13:14:9E:E8:79:F3:9B:E8:5F:81:7B:6F:7A:4B:06:21:11:38:09:E7:C0:94:EB:F8:96:15:4E:DC:32:6A:4E:1D:2C:FC:7E:F1:10:56:4A:81:FE:5F:75:F3:BF:C9:98:F8:80:31:28:59:83:A3:25:41:E1:7D:80:93:1A:A4:4A:4A:BF:B9:7A:A0:B7:D6:36:89:BC:A2:51:57:29:EE:8F:6D:0B:B1:88:29:D0:85:8F:E3:86:8A:8F:A7:6E:FF:59:4A:47:C6:47:1B:3A:0D:BD:97:D9:99:34:C1:1B:2A:DF:4C:92:1F:58:FD:4E:B7:8B:B1:27:EE:3F:58:B5:1E:02:A1:D2:2B:E2:67:E1:F8:01:48:FB:C9:9C:2C:80:07:7A:F1:1C:4E:AC:9B:9C:FA:9B:C8:00:70:D8:BD:EA:DD:56:C9:69:21:5D:4E:53:B4:21:0C:D8:61:BC:C4:D3:5F:F1:58:16:44:7A:7B:68:C6:C1:D1:69:F6:21:C5:B7:6B:F0:76:C3:98:93:E4:95:45:FC:49:7B:39:70:8B:1E:9F:35:88:F6:12:1F:D5:CD:02:03:01:00:01  
**Authority Key Identifier** 44:8D:FC:15:11:6B:19:31  
**QCStatements - crit. = false** id\_etsi\_qcs\_QcCompliance  
id\_etsi\_qcs\_RetentionPeriod: 7  
**Authority Info Access** http://ocsp1.corp.certeurope.fr  
http://ocsp2.corp.certeurope.fr  
http://www.certeurope.fr/reference/eid\_corp.crt  
**Certificate Policies** Policy OID: 1.2.250.1.105.24.411.2.2.1.1.0  
CPS pointer: https://www.certeurope.fr/chaine-de-confiance  
CPS text: [ETSI EN 319 411-2 compliant certificates for legal persons (QCP-L) : Seal]  
Policy OID: 0.4.0.194112.1.1  
CPS pointer: https://www.certeurope.fr/chaine-de-confiance  
**CRL Distribution Points** http://www.certeurope.fr/reference/certeurope\_eid\_corp.crl  
ldap://lcr1.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList  
ldap://lcr2.certeurope.fr/cn=CertEurope%20eID%20Corp,ou=0002%20434202180,o=Certeurope,c=FR?certificateRevocationList  
**Subject Key Identifier** 43:14:9C:E2:DC:AA:F8:25  
**Subject Alternative Name** horodatage@clearbus.fr

**Basic Constraints** *IsCA: false*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *57:4C:CE:63:11:3E:81:6F:7E:48:55:A1:1F:96:4F:54:DC:F0:A1:BB:FB:B2:7A:2B:37:5D:09:59:D5:F8:8D:36*

**X509SubjectName**

**Subject 2.5.4.97:** *NTRFR-509608352*

**Subject CN:** *CLEARBUS - UH 003*

**Subject OU:** *0002 509608352*

**Subject O:** *ClearBUS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *QxSc4tyq+CU=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2024-07-02T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://www.clearbus.fr/Telechargement/PH\_Clearbus\_1.3.6.1.4.1.38116.1.1.1.2.pdf*

**URI** *[ fr ]* *https://www.clearbus.fr/Telechargement/PH\_Clearbus\_1.3.6.1.4.1.38116.1.1.1.2.pdf*

## 25 - TSP: DOCUMENT CHANNEL

### TSP Name

Name [ en ] DOCUMENT CHANNEL

Name [ fr ] DOCUMENT CHANNEL

### TSP Trade Name

Name [ en ] VATFR-87504259375

Name [ fr ] VATFR-87504259375

### PostalAddress

Street Address [ en ] 21-23 rue de Vienne

Locality [ en ] PARIS

Postal Code [ en ] 75008

Country Name [ en ] FR

### PostalAddress

Street Address [ fr ] 21-23 rue de Vienne

Locality [ fr ] PARIS

Postal Code [ fr ] 75008

Country Name [ fr ] FR

### ElectronicAddress

URI [ en ] mailto:contact.evelop@majorel.com

URI [ fr ] mailto:contact.evelop@majorel.com

URI [ en ] https://monespace.evelop.fr/

URI [ fr ] https://monespace.evelop.fr/

### TSP Information URI

URI [ en ] https://evelop.fr/Content/Docs/Politiques%20de%20service/Politique%20de%20service%20e-velop\_V1.3.pdf

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/EDS/Q>

|                                 |             |                                                                                                  |
|---------------------------------|-------------|--------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>An electronic delivery service providing qualified electronic deliveries.</i>                 |
|                                 | <i>[fr]</i> | <i>Un service de livraison électronique fournissant des livraisons électroniques qualifiées.</i> |

**Name** [ en ] *E-VELOP - 1.3.6.1.4.1.52671.1.1.1.1*

**Name** [ fr ] *E-VELOP - 1.3.6.1.4.1.52671.1.1.1.1*

### Certificate fields details

Version: 3

**Serial Number:** 119065856216636378752910427613488242665

## X509 Certificate

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** *Universion CA hardware*

Issuer OU: 0002 43912916400026

Issuer 0: *Cryptolog International*

Issuer C: *FR*

Subject CN: DOCUMENT CHANNEL

**Subject 2.5.4.97:** *NTRFR-504259375*

**Subject O:** *DOCUMENT CHANNEL*

**Subject L:** *PARIS*



Subject C: *FR*

Valid from: *Wed May 15 10:07:44 CEST 2019*

Valid to: *Wed May 15 10:07:44 CEST 2024*

Public Key: *30:82:01:23:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C4:5B:14:D3:88:EA:21:E0:C1:FC:9A:FC:07:B8:FD:CC:80:8A:7C:CF:E7:8E:0F:85:AE:18:27:5A:74:8B:87:A1:CA:93:E3:CE:93:94:A7:F0:A3:FF:D4:C1:94:2C:2B:5F:F6:9C:FB:63:A6:11:74:F2:BA:13:9F:BF:C5:34:AE:42:A8:06:CA:15:10:9B:9D:6A:5B:9A:0A:4C:7A:EE:D9:1E:33:AE:83:93:EB:CB:4C:2D:4F:44:BC:52:97:42:F1:06:36:27:05:E5:C9:5B:1D:E8:63:9A:11:B0:9E:DF:6F:2B:1A:98:71:E9:C5:5F:C9:A0:43:6F:B8:EB:66:A4:A8:FC:8F:8C:B2:FE:52:D1:60:35:68:4E:08:BE:E5:3C:84:81:18:BC:D9:88:48:91:86:DE:71:0B:35:CC:4E:C2:F1:1D:99:E7:2A:AF:28:18:8D:6B:7C:EC:22:BE:6B:32:3D:4F:36:E4:DC:04:2C:BA:2C:06:7D:CC:35:83:C7:7F:69:38:07:3D:8E:ED:EC:E1:11:F4:0C:4B:2A:87:C0:75:0E:F4:D8:FB:FB:97:19:B0:4F:A1:EF:A5:AA:AF:23:1A:CC:CA:0E:B4:12:6A:D2:D5:C3:FD:DE:3A:E2:A1:7B:69:50:60:CF:D6:E8:65:A1:FA:AF:C2:40:CC:60:33:8B:6E:3F:2B:02:03:01:00:01*

Basic Constraints *IsCA: false*

Authority Info Access *http://scah.ocsp.universign.eu/  
https://www.universign.eu/cacert/universign\_ca.cer*

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*

CRL Distribution Points *http://crl.universign.eu/universign\_ca\_hardware.crl*

Certificate Policies *Policy OID: 1.3.6.1.4.1.15819.5.1.3.5  
CPS pointer: http://docs.universign.eu/*

Subject Key Identifier *F0:16:07:F5:1B:F5:DC:29:3A:8D:1C:19:72:F0:1E:0D:1E:53:A7:69*

Authority Key Identifier *60:E4:30:DD:EE:7A:D4:D0:7E:5D:25:D9:FD:3B:7B:21:64:4F:DD:BB*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *13:65:DB:61:C8:21:63:D4:15:9A:65:BB:CD:1B:64:A3:A3:AC:5B:EB:62:A9:06:2C:A  
A:98:DF:46:3E:9A:D5:7D*

## X509SubjectName

Subject CN: *DOCUMENT CHANNEL*

Subject 2.5.4.97: *NTRFR-504259375*

Subject O: *DOCUMENT CHANNEL*

Subject L: *PARIS*

Subject C: *FR*

## X509SKI

X509 SK I *8BYH9Rv13Ck6jRwZcvAeDR5Tp2k=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] undefined.

Status Starting Time 2022-01-10T01:00:08Z

#### TSP Service Definition URI

URI [en] https://evelop.fr/Content/Docs/Politique\_de\_service\_evelop\_qualifiee.pdf

URI [fr] https://evelop.fr/Content/Docs/Politique\_de\_service\_evelop\_qualifiee.pdf

#### 25.1.1 - History instance n.1 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/EDS/Q

#### Service Name

Name [en] E-VELOP - 1.3.6.1.4.1.52671.1.1.1.1

Name [fr] E-VELOP - 1.3.6.1.4.1.52671.1.1.1.1

#### Service digital identities

##### X509SubjectName

Subject CN: DOCUMENT CHANNEL

Subject 2.5.4.97: NTRFR-504259375

Subject O: DOCUMENT CHANNEL

Subject L: PARIS

Subject C: FR

##### X509SKI

X509 SK I 8BYH9Rv13Ck6jRwZcvAeDR5Tp2k=

Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Status Starting Time 2020-01-16T01:00:00Z

#### 25.2 - Service (withdrawn): E-VELOP - 1.3.6.1.4.1.52671.1.1.1.2

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/EDS/REM/Q

Service type description [en] undefined.

[fr] undefined.



**Authority Info Access** *http://scah.ocsp.universign.eu/  
https://www.universign.eu/cacert/universign\_ca.cer*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *http://crl.universign.eu/universign\_ca\_hardware.crl*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.15819.5.1.3.5  
CPS pointer: http://docs.universign.eu/*

**Subject Key Identifier** *F0:16:07:F5:1B:F5:DC:29:3A:8D:1C:19:72:F0:1E:0D:1E:53:A7:69*

**Authority Key Identifier** *60:E4:30:DD:EE:7A:D4:D0:7E:5D:25:D9:FD:3B:7B:21:64:4F:DD:BB*

**Key Usage:** *nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *13:65:DB:61:C8:21:63:D4:15:9A:65:BB:CD:1B:64:A3:A3:AC:5B:EB:62:A9:06:2C:A  
A:98:DF:46:3E:9A:D5:7D*

**X509SubjectName**

**Subject CN:** *DOCUMENT CHANNEL*

**Subject 2.5.4.97:** *NTRFR-504259375*

**Subject O:** *DOCUMENT CHANNEL*

**Subject L:** *PARIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *8BYH9Rv13Ck6jRwZcvAeDR5Tp2k=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.  
[fr] undefined.*

**Status Starting Time**

*2024-05-16T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ fr ] https://evelop.fr/Content/Docs/Politiques%20de%20service/Politique%20de%20service%20e-velop\_V1.2.pdf*

**URI** *[ en ] https://evelop.fr/Content/Docs/Politiques%20de%20service/Politique%20de%20service%20e-velop\_V1.2.pdf*

**25.2.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/EDS/REM/Q*

**Service Name**

**Name** *[ fr ]* *E-VELOP - 1.3.6.1.4.1.52671.1.1.1.2*

**Name** *[ en ]* *E-VELOP - 1.3.6.1.4.1.52671.1.1.1.2*

**Service digital identities****X509SubjectName**

**Subject CN:** *DOCUMENT CHANNEL*

**Subject 2.5.4.97:** *NTRFR-504259375*

**Subject O:** *DOCUMENT CHANNEL*

**Subject L:** *PARIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *8BYH9Rv13Ck6jRwZcvAeDR5Tp2k=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-01-01T01:00:55Z*

**25.3 - Service (granted): E-VELOP - 1.3.6.1.4.1.52671.1.1.1.3**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/EDS/REM/Q*

**Service type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

**Service Name**

**Name** *[ en ]* *E-VELOP - 1.3.6.1.4.1.52671.1.1.1.3*

**Name** *[ fr ]* *E-VELOP - 1.3.6.1.4.1.52671.1.1.1.3*

**Service digital identities****Certificate fields details**

Version: 3

Serial Number: 128997631897582676237224209911411183002

## X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIHGjCCBQagAwIBAgIQYQWKSri0a31veUyGgN0NmJANBgkqhkiG9w0BAQsFADBvMQswCQYDVQOQ
EwIGUjEgMB4GA1UECmMXO3I5cHRvbg9nIEludGVybWFOaW9uYVYwGDAWBgNVBGEtD051UkZSLTQz
OTYxOTYxNDkxMDE5LWVudC51UkZSLTQzOTYxOTYxNDkxMDE5LWVudC51UkZSLTQzOTYxOTYxNDkx
MDI1OVoXDTI3MDYxNDAA4MDI1OVoWbWELMAkGA1UEBhMCFRlXDAWBgNVBACTBVB8B8k1TMkRkFwYD
VQOKEvBET0NVTUVOVCBDSFOTkVMRgWfGyDVOReHw9OVFjGUi01MDQyNTkzNzUxGTAxBG9NBAMT
EERPO1VNRUSUENWQ50RUWwggIIMAOCSgcqSg5b3DQEBACQUAAICDwAwgIKAAICAOQXBBuR9j
VQ9HMTKphNchVWHj4Gr0Wb8z7aQ6CQ6hpNEBt3FBQy2Cfw6SG9G7qVQyRpgxHrV1YeAlhv
mxrYHmXpZ+1hC5meVmiQOZk7V6c8gmX23yx3CmCTFllhUnFjmWpHYE3qked9neVuek5jZlnXj
s4iYUyUdscHCS+IURAPU4SUXZP+EBu6SGROQ9u2T09j8mPqRw7GC+Rqk7ccHWA6j3R
HwER0Ubcip9XE3t9A70xvINFb+AeJ1509FpF025ax39RqIABAwut3vyMrvcvNAIz3i5Vv3cdEC
j0G44CDXAr5j88zb9O6ZuGR7MgO4jMx2uELjQTOBOR29R/bzb9OM0Oov/OA/p7+cXVWgGx
ButuM7AgilVWwWwOZKxprdx263Dl++ogWAn5iFzT6zGq03VvVd04g7xzvuj+FrKZTndvvcFQ
YfczWPlqF4xrHgSxnkuFoS/PERMaUQtmMdbpohsvA4B02FF9j2gd2BzZa+osW65Qzu66b8Nz
VOVpajK92i9O6gWAScBh34qct5gV3jo5XBtt071M6jhW1wgqTj02Y2+Eb4AWdKBN0GbayyQy
OedL7B5egE2nHogMijWmLnEzjWHAxXkdqNvKORqYjmDm9b0TwmV5Mj180bRiWdAQA6e4B
tjC9ABlwCOYDVR0TBAlwADCBlgYKwYBBQUHAQEgYKwYBwYKwYBBQUHMACGJ2h0dHA6Ly9z
Y2F0ZWZyLWlWMTkub2NzcC51bml2ZjIzaWduLmV1LzBpBggrBgEFBQcwoAoZDaHR0cHM6Ly93d3cu
dW5pdmVyc2lnb3I5S9YWNlcnQvW5pdmVyc2lnb3I5Y9YXkzZjY2V9mciBMESLnnydDAE
BggrBgEFBQcBAwOhMB8wCAYGBACORgEBMBMGBOAikYBBjAIBgcCAI5GAOYCMekGA1UdhwRCMEAw
PgA8oDqGQgh0dHA6Ly9jcmwudW5pdmVyc2lnb3I5d591bmi2ZjIzaWduX2NhX2hcmR3YXlXzlw
MTku73j5MeiGA1UdAQA7MDkxWmY1LkYBBAH7BwBwAuwKDAmbggrBgEFBQCARyaaHR0cDovL2Rv
Y3MuW5pdmVyc2lnb3I5d58wHQYDVRO0BBYEFERdX5s9FUSL0766a41X49UbcuFWMA4GA1UdWEb
jwQEAwIGODAIFBgNVHSMGDAWBgSpymTFsOj2XUWpG5gFbYwbs1WDANBgkqhkiG9w0BAQsFAAO
AgEAetU5DwW6l8buz2imHtGc5i24B88PL1CytpRRKcZxawyQF7WNfFqH36b4dL7ieS17AV+6E
r8EN3LtdSznzscW27Qe4colZR3569u0IMWOZGVULLV3o3fQaUlyPrKqgoNrwDQv1FYs+tDqEN
mmwABri/bj99qO8WaWghyPkgHuu15z2+N2UTL0PkvNl+R8C3kxcWxEKdXIO016aZ4YgefW7M5z
5M08QPaq4Bj+O55C5gnfTYDYNkCkDapC3ZjfbBJK1nnpA+WKIO9h75063bbQg7whT
C08QDZ++jIqXx87WZlBap1E3jhjtBkh3AM/dnc75QZUKtmrWl7p8/m3gWFAKNnjp3XP
SdpPqNoLPnX19P+0obgEzjtoZGtCSTVWg2qN0sAZK0eBpVldFDZyDnU1v54nj05mCIUP9f
5bun1wTdgVYKUsQhtaT713hDS9RnrvuUSCFQXpInJohZVW02LWNg+Exu2Nfm72NKG
lXKcxZQ0MGWFnZG6GLvrx2ridjy9kKWpZdcXwF1ouaj781gOvys9GcV8FRsYZlBIZIn0BR
lMzypZzRdKfX19eI4sBtavo8MkaqvXQhp5UhXY+t9gzvURsj9fsuWh1QL2o86xhmYlmsjyWUJs
3nw=
```

-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: Universign CA hardware 2019

Issuer 2.5.4.97: NTRFR-439129164

Issuer O: Cryptolog International

Issuer C: FR

Subject CN: DOCUMENT CHANNEL

Subject 2.5.4.97: NTRFR-504259375

Subject O: DOCUMENT CHANNEL

Subject L: PARIS

Subject C: FR

Valid from: Tue Jun 14 10:02:59 CEST 2022

Valid to: Mon Jun 14 10:02:59 CEST 2027

Public Key: 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:02:01:00:CE:5C:10:FA:B9:1F:7F:41:5F:47:31:32:A9:84:D7:21:55:61:E3:E0:5A:C6:AF:45:A1:F1:8C:FB:69:0E:82:75:0E:A1:44:D1:01:87:71:41:43:2D:82:7F:0E:82:1A:2F:46:EE:A5:4E:C9:16:29:83:11:EB:57:5C:9E:00:98:6F:98:1A:08:1E:65:CF:CF:ED:61:08:99:9E:56:62:10:41:99:3B:57:A7:3C:82:65:F3:DF:2C:77:1A:60:93:16:22:21:52:71:48:8E:65:A8:1D:87:C4:DE:A9:1E:77:D9:DE:57:A8:9E:93:9A:D9:26:75:C9:B3:88:88:62:E6:14:76:FE:5C:88:70:B7:FA:D2:54:44:F5:38:E6:55:FF:A9:93:FE:10:16:C1:87:91:91:41:0F:6E:D9:3D:30:8C:9F:25:99:1A:50:47:0E:C6:0B:E4:6A:93:BA:DC:72:15:80:EA:3D:D1:1D:67:91:D1:46:DC:22:9F:57:13:7B:7D:03:8D:31:56:23:45:0F:E0:1E:27:5E:74:F4:5A:45:D3:64:9A:C7:7F:51:AA:50:01:03:0B:AD:0E:FC:8C:46:F7:2F:34:09:73:0E:2E:55:8E:D2:37:71:D1:02:FF:41:A5:E3:80:84:5C:0C:6B:80:9F:3C:CD:BA:BD:3B:AD:AE:19:1E:CC:81:0E:3F:26:65:FF:DA:E2:04:2E:37:09:4C:E0:43:47:6F:51:FD:B6:5B:F4:E3:0E:A2:FF:CE:03:FA:7B:F9:CS:D5:5A:01:B1:06:EB:6E:33:B0:20:89:D5:4D:C3:04:19:5E:BA:67:77:1E:B6:EB:70:FF:FA:88:22:CD:65:E7:4A:27:E2:CD:3E:B6:1A:AD:37:56:D5:50:0F:8A:BB:C5:AC:F0:B8:9F:85:27:16:53:9D:DB:EF:75:CE:D0:61:F7:33:5B:F2:6A:17:8C:6B:1E:A4:B1:9E:29:2E:16:84:8F:7C:F1:1F:90:CE:94:42:D9:9C:0D:BA:6B:8E:CB:CD:E0:14:36:14:5F:48:DA:07:76:07:36:5A:FA:8B:16:43:A4:90:CE:EE:A0:6F:C3:73:54:E5:69:88:A2:4A:F7:69:74:43:A8:16:01:20:9B:87:7E:20:72:DE:60:57:72:23:A1:25:C1:B5:83:88:DA:CE:89:65:F5:C0:6A:93:27:46:58:DB:E1:1B:8B:80:16:74:A0:4D:40:66:DA:CB:21:B2:39:EA:0B:ED:BE:5E:80:4D:A7:1E:8A:8C:8E:35:A6:2C:D1:33:96:05:87:69:73:A4:76:A3:55:90:D3:91:7A:35:63:98:38:61:F5:B3:93:C0:D5:52:32:22:65:F3:46:D1:97:02:03:01:00:01

Basic Constraints IsCA: false

Authority Info Access <http://scah-fr-2019.ocsp.universign.eu/>  
[https://www.universign.eu/cacert/universign\\_ca\\_hardware\\_fr\\_2019.crt](https://www.universign.eu/cacert/universign_ca_hardware_fr_2019.crt)

QCStatements - crit. = false id\_etsi\_qcs\_QcCompliance

**CRL Distribution Points** *http://crl.universign.eu/universign\_ca\_hardware\_2019.crl*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.15819.5.1.3.5*  
*CPS pointer: http://docs.universign.eu/*

**Subject Key Identifier** *44:5D:5F:9B:3D:15:44:8B:3B:BE:BA:6B:8D:57:E3:D5:1B:0A:E1:70*

**Authority Key Identifier** *A9:62:64:C5:B0:E2:76:5D:45:8F:82:CD:39:80:56:D8:C1:B4:B5:58*

**Key Usage:** *nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *A6:3E:C4:02:FD:4B:23:A0:ED:06:23:DD:A2:7F:19:D0:57:A6:6F:DB:47:6B:6C:FD:CA:F8:53:64:4C:CB:2F:42*

**X509SubjectName**

**Subject CN:** *DOCUMENT CHANNEL*

**Subject 2.5.4.97:** *NTRFR-504259375*

**Subject O:** *DOCUMENT CHANNEL*

**Subject L:** *PARIS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *RF1fmz0VRIs7vrprjVfj1RsK4XA=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time**

*2024-01-27T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ] https://evelop.fr/Content/Docs/Politiques%20de%20service/Politique%20de%20service%20e-velop\_V1.3.pdf*

**URI** *[ fr ] https://evelop.fr/Content/Docs/Politiques%20de%20service/Politique%20de%20service%20e-velop\_V1.3.pdf*

## 26 - TSP: VIALINK

### TSP Name

Name [ en ] VIALINK

Name [ fr ] VIALINK

### TSP Trade Name

Name [ en ] VATFR-17428668545

Name [ fr ] VATFR-17428668545

### PostalAddress

Street Address [ en ] 33 PLACE RONDE

Locality [ en ] Puteaux

Postal Code [ en ] 92800

Country Name [ en ] FR

### PostalAddress

Street Address [ fr ] 33 PLACE RONDE

Locality [ fr ] Puteaux

Postal Code [ fr ] 92

Country Name [ fr ] FR

### ElectronicAddress

URI [ en ] mailto:rss@vialink.fr

URI [ fr ] mailto:rss@vialink.fr

URI [ en ] https://www.vialink.fr

URI [ fr ] https://www.vialink.fr/

### TSP Information URI

URI [ en ] https://www.vialink.fr/

URI [ fr ] https://www.vialink.fr/





|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Valid from:                | Tue Mar 13 12:00:35 CET 2018                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Valid to:                  | Mon Mar 13 12:00:35 CET 2028                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Public Key:                | 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B1:3C:5B:EE:78:A6:F6:3B:F7:FB:87:38:36:01:40:38:E7:39:DF:E4:C9:82:26:09:6F:09:EC:00:97:B7:80:3E:D1:61:F7:02:07:67:6E:DF:BE:0C:2A:F2:88:19:8D:0E:97:90:3B:E8:83:1C:9F:89:28:4F:2E:48:60:BD:A9:E7:2B:D4:5F:3C:CF:3B:86:86:52:1F:EE:06:76:20:7F:C4:40:D8:DD:35:52:82:62:15:8A:30:35:3B:19:8E:0B:5C:45:69:50:29:8E:44:01:AF:4B:67:16:63:03:76:9A:60:54:28:35:B7:17:2D:30:A1:2F:1B:91:DB:C9:02:5C:CB:DE:83:08:FC:91:C0:91:2E:AF:F2:E7:34:99:95:5A:45:F1:75:86:11:D4:48:F2:17:77:D1:35:D1:54:1E:F9:93:80:5D:54:15:28:9D:87:61:82:07:74:54:F9:7B:00:08:4A:34:81:C3:F9:5E:DB:FF:FB:CB:49:02:47:0B:AE:BE:39:06:60:F8:68:33:EF:4A:8A:44:5D:95:65:7B:F1:7E:6D:38:67:DA:9D:42:44:00:6A:A5:74:E9:50:15:4C:D4:46:83:FC:74:9F:2F:35:98:BE:A1:44:5F:48:5D:88:AB:D3:A7:5A:00:64:26:E5:9B:F5:16:BC:A3:89:34:F1:35:4E:44:7B:F7:CC:1B:1F:77:BA:0A:1D:C4:15:33:94:EA:B3:E1:93:92:5D:1F:F9:42:4A:C5:8B:77:C4:68:FE:DB:A4:95:6D:AA:3C:32:6C:4E:03:8B:70:07:E3:32:67:4C:BE:98:3B:21:A3:C6:0C:9C:D2:DA:C2:68:8D:61:3D:EA:18:D5:D0:7A:A3:05:D1:3D:37:1B:05:41:A3:A0:A5:BF:B6:4A:22:F9:F8:51:7A:85:E9:0E:57:A9:FB:7E:C5:59:5D:A6:D5:DA:48:5C:97:81:25:C8:92:8A:17:02:FC:C2:D1:42:62:1E:74:3A:88:82:40:EB:04:A2:A6:73:0E:F7:6E:C2:4D:83:14:1C:7B:A0:73:77:BB:7B:85:DA:40:7E:4E:C3:9D:06:7B:DD:7F:03:30:17:4F:11:24:96:5D:D4:06:C4:61:79:69:5A:FD:1C:98:8C:7D:57:5F:85:18:8A:DA:CD:28:E2:9C:5B:2C:33:F7:DA:88:A2:25:61:50:66:70:95:E0:C0:03:64:29:5A:A4:89:31:78:82:1C:FA:8D:47:8A:F5:26:55:B8:5A:17:93:F8:28:4D:94:7F:42:52:2F:A5:DD:D9:15:8F:1A:1B:97:3A:42:0C:73:5B:C6:78:25:34:ED:D3:F9:52:2A:C4:81:67:F3:AF:E4:89:66:5F:02:03:01:00:01 |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Subject Key Identifier     | 08:E7:8E:CB:B2:33:DF:78:91:17:EF:C7:4D:F2:68:CC:87:0F:10:DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Certificate Policies       | Policy OID: 2.5.29.32.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Authority Key Identifier   | 88:61:1D:E4:97:CF:FD:1A:4B:FA:A5:60:FB:D9:5B:DB:C4:13:29:46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Authority Info Access      | https://www.vialink.fr/tsp/crt/vialink-eu-root-ca.crt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CRL Distribution Points    | http://crl.vialink.fr/vialink/ar1-vialink-eu-root-ca.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Thumbprint:                | 2F:BF:6C:49:2E:90:4B:3A:35:D3:18:30:9F:97:53:01:E0:BF:6C:5D:07:2C:89:78:9B:3E:DC:08:2F:5A:83:0F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| X509SubjectName            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject CN:                | VIALINK EU QUALIFIED CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject 2.5.4.97:          | NTRFR-428668545                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Subject O:                 | VIALINK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509SKI                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| X509 SK I                  | COeOy7Iz33iRf+/HTfjOzlCpENw=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Service Status             | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Service status description | [en] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | [fr] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Status Starting Time       | 2024-10-17T22:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| TSP Service Definition URI |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| URI                        | [ en ] https://app.vialink.fr/tsp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

URI [ fr ] <https://app.vialink.fr/tsp>

### 26.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

### 26.1.2 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 26.1.3 - Extension (not critical): Qualifiers [QCForLegalPerson, QCForESeal]

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [ en ] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service (RootCA/QC or CA/QC) identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the issuance to Legal Person ARE issued to Legal Persons.                                                                                                                |
|                            | [ fr ] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service (Racine / QC ou CA / QC ) identifié dans «service digital identity» et encore identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne l'émission de personne morale sont émis aux personnes morales. |

#### Criteria list assert=all

|                    |                      |                                                                                     |
|--------------------|----------------------|-------------------------------------------------------------------------------------|
| Key Usage          | [ digitalSignature ] | true                                                                                |
| Key Usage          | [ nonRepudiation ]   | true                                                                                |
| Policy Identifier: |                      |                                                                                     |
| Identifier         |                      | 1.2.250.1.198.3.4.1.9.0.1                                                           |
| Description        |                      | Legal person eIDAS qualified certificate issuance for digital seals purpose.        |
| Description        |                      | Emission de certificat sans dispositif de création de signature qualifié (QCNoQSCD) |

### 26.1.4 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESeal]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

#### Criteria list assert=all

**Key Usage** [ digitalSignature ] true

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.198.3.4.1.13.0.1

**Description** Legal person eIDAS qualified certificate issuance for eIDAS qualified digital seals purpose.

**Description** Emission de certificat sur dispositif de création de signature qualifié (QCWithQSCD)

#### 26.1.5 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESig]

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Policy Identifier:**

**Identifier** 1.2.250.1.198.3.1.2.12.0.1

**Description** Natural person eIDAS qualified certificate issuance for digital signatures purpose.

**Description** Fourniture de certificats électronique de signature électronique QCP-n

#### 26.1.6 - History instance n.1 - Status: granted

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

**Name** [ en ] VIALINK 360

**Name** [ fr ] VIALINK 360

#### Service digital identities

**X509SubjectName**

**Subject CN:** VIALINK EU QUALIFIED CA

**Subject 2.5.4.97:** NTRFR-428668545

Subject O: VIALINK

Subject C: FR

X509SKI

X509 SK I COeOy7Iz33iRF+/HTfj0zIcPENw=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2024-10-17T22:00:00Z

#### 26.1.6.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 26.1.6.2 - Extension (critical): Qualifiers [QCForLegalPerson]

|                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Qualifier type description [en]</p> <p>[fr]</p> | <p><i>it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service (RootCA/QC or CA/QC) identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the issuance to Legal Person ARE issued to Legal Persons.</i></p> <p><i>elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'État membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service (Racine / QC ou CA / QC ) identifié dans «service digital identity» et encore identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne l'émission de personne morale sont émis aux personnes morales.</i></p> |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### Criteria list assert=all

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.198.3.4.1.9.0.1

Description Délivrance de certificats électronique de cachet serveur QCP-I

#### 26.1.6.3 - Extension (critical): Qualifiers [QCWithQSCD]

|                                                    |                                     |
|----------------------------------------------------|-------------------------------------|
| <p>Qualifier type description [en]</p> <p>[fr]</p> | <p>undefined.</p> <p>undefined.</p> |
|----------------------------------------------------|-------------------------------------|

#### Criteria list assert=all

**Key Usage** [ *digitalSignature* ] *true*

**Key Usage** [ *nonRepudiation* ] *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.198.3.4.1.13.0.1*

**Description** *Délivrance de certificats électronique de cachet serveur QCP-I-qscd*

#### 26.1.6.4 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** [ *en* ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

#### 26.1.6.5 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** [ *en* ] *undefined.*  
[ *fr* ] *undefined.*

**Criteria list assert=all**

**Key Usage** [ *nonRepudiation* ] *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.198.3.1.2.12.0.1*

**Description** *Fourniture de certificats électronique de signature électronique QCP-n*

#### 26.1.7 - History instance n.2 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** [ *en* ] *VIALINK SIGN*

**Name** [ *fr* ] *VIALINK SIGN*

#### Service digital identities

**X509SubjectName**

**Subject CN:** *VIALINK EU QUALIFIED CA*

Subject 2.5.4.97: NTRFR-428668545

Subject O: VIALINK

Subject C: FR

X509SKI

X509 SK I COeOy7Iz33iRF+/HTfjozlcPENw=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2021-04-01T00:00:00Z

#### 26.1.7.6 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

#### 26.1.7.7 - Extension (critical): Qualifiers [QCForLegalPerson]

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [ en ] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service (RootCA/QC or CA/QC) identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the issuance to Legal Person ARE issued to Legal Persons.                                                                                                                |
|                            | [ fr ] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service (Racine / QC ou CA / QC ) identifié dans «service digital identity» et encore identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne l'émission de personne morale sont émis aux personnes morales. |

#### Criteria list assert=all

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.198.3.4.1.9.0.1

Description Délivrance de certificats électronique de cachet serveur QCP-I

#### 26.1.7.8 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|                           |                                                                            |             |
|---------------------------|----------------------------------------------------------------------------|-------------|
| <b>Key Usage</b>          | <i>[ digitalSignature ]</i>                                                | <i>true</i> |
| <b>Key Usage</b>          | <i>[ nonRepudiation ]</i>                                                  | <i>true</i> |
| <b>Policy Identifier:</b> |                                                                            |             |
| <b>Identifier</b>         | <i>1.2.250.1.198.3.4.1.13.0.1</i>                                          |             |
| <b>Description</b>        | <i>Délivrance de certificats électronique de cachet serveur QCP-l-qscd</i> |             |

**26.1.7.9 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|            |               |                                                                          |
|------------|---------------|--------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i> |
|------------|---------------|--------------------------------------------------------------------------|

**26.1.7.10 - Extension (critical): Qualifiers [QCNQSCD]**

|                                   |               |                   |
|-----------------------------------|---------------|-------------------|
| <b>Qualifier type description</b> | <i>[ en ]</i> | <i>undefined.</i> |
|                                   | <i>[ fr ]</i> | <i>undefined.</i> |

**Criteria list assert=all**

|                           |                                                                               |             |
|---------------------------|-------------------------------------------------------------------------------|-------------|
| <b>Key Usage</b>          | <i>[ nonRepudiation ]</i>                                                     | <i>true</i> |
| <b>Policy Identifier:</b> |                                                                               |             |
| <b>Identifier</b>         | <i>1.2.250.1.198.3.1.2.12.0.1</i>                                             |             |
| <b>Description</b>        | <i>Fourniture de certificats électronique de signature électronique QCP-n</i> |             |

**26.1.8 - History instance n.3 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

|             |               |                     |
|-------------|---------------|---------------------|
| <b>Name</b> | <i>[ en ]</i> | <i>VIALINK SIGN</i> |
| <b>Name</b> | <i>[ fr ]</i> | <i>VIALINK SIGN</i> |

**Service digital identities****X509SubjectName**



Subject CN: VIALINK EU QUALIFIED CA

Subject 2.5.4.97: NTRFR-428668545

Subject O: VIALINK

Subject C: FR

X509SKI

X509 SK I COeOy7Iz33iRF+/HTfJozIcPENw=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2020-10-28T01:00:00Z

#### 26.1.8.11 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

#### 26.1.8.12 - Extension (critical): Qualifiers [QCForLegalPerson]

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Qualifier type description | [ en ] | it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service (RootCA/QC or CA/QC) identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the issuance to Legal Person ARE issued to Legal Persons.                                                                                                                  |
|                            | [ fr ] | elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service (Racine / QC ou CA / QC ) identifiés dans «service digital identity» et encore identifiés par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne l'émission de personne morale sont émis aux personnes morales. |

#### Criteria list assert=all

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

Policy Identifier:

|            |                           |
|------------|---------------------------|
| Identifier | 1.2.250.1.198.3.4.1.9.0.1 |
|------------|---------------------------|

|             |                                                                |
|-------------|----------------------------------------------------------------|
| Description | Délivrance de certificats électronique de cachet serveur QCP-I |
|-------------|----------------------------------------------------------------|

#### 26.1.8.13 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

**Key Usage** *[ digitalSignature ] true*

**Policy Identifier:**

**Identifier** *1.2.250.1.198.3.4.1.13.0.1*

**Description** *Délivrance de certificats électronique de cachet serveur QCP-I-qscd*

## 27 - TSP: Lex Persona

### TSP Name

Name [ en ] Lex Persona

Name [ fr ] Lex Persona

### TSP Trade Name

Name [ en ] VATFR-01480622257

Name [ fr ] VATFR-01480622257

Name [ en ] LEX PERSONA

Name [ fr ] LEX PERSONA

### PostalAddress

Street Address [ en ] 9 AVENUE MARECHAL LECLERC

Locality [ en ] ST-ANDRE-LES-VERGERS

Postal Code [ en ] 10120

Country Name [ en ] FR

### PostalAddress

Street Address [ fr ] 9 AVENUE MARECHAL LECLERC

Locality [ fr ] ST-ANDRE-LES-VERGERS

Postal Code [ fr ] 10120

Country Name [ fr ] FR

### ElectronicAddress

URI [ en ] <https://www.lex-persona.com>

URI [ fr ] <https://www.lex-persona.com>

URI [ en ] <mailto:infos@lex-persona.com>

URI [ fr ] <mailto:infos@lex-persona.com>

### TSP Information URI

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| <b>Service Type Identifier</b> | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|--------------------------------|-----------------------------------------------------|

### Service Name

|             |        |                                                                         |
|-------------|--------|-------------------------------------------------------------------------|
| <b>Name</b> | [ en ] | Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1 |
|-------------|--------|-------------------------------------------------------------------------|

|      |        |                                                                         |
|------|--------|-------------------------------------------------------------------------|
| Name | [ fr ] | Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1 |
|------|--------|-------------------------------------------------------------------------|

## Certificate fields details

Version: 3

**Serial Number:** 615591195695236462

**Signature algorithm:** *SHA256withRSA*

Issuer C: *FR*

Issuer 0: *LEX PERSONA*

Issuer 2.5.4.97: *NTRFR-480622257*

Issuer OU: 0002 480622257

**Issuer CN:** *Sunnystamp Legal Persons CA*

**Subject C:** *FR*  
**Subject O:** *LEX PERSONA*  
**Subject 2.5.4.97:** *NTRFR-480622257*  
**Subject SERIAL NUMBER:** *24c018e0-0db3-476d-97ea-0308e2af0e1d*  
**Subject CN:** *Sunnyseal TSU01 Qualified eIDAS Timestamp*  
**Valid from:** *Fri Jul 10 15:11:47 CEST 2020*  
**Valid to:** *Tue Jul 11 15:11:47 CEST 2023*  
**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:EB:43:47:D1:82:40:AE:42:18:2A:9D:75:E3:14:F0:46:4C:4D:CB:49:DE:5E:2A:75:87:F3:4A:31:EC:1D:58:4A:67:20:D4:13:CD:1F:73:12:E8:6D:FA:6E:19:3F:B4:C9:66:1D:AD:9F:04:98:FB:D8:D3:31:13:16:F8:DE:8D:A6:0F:FB:AB:D9:EC:0C:0E:C7:1D:70:8B:8C:6D:0F:96:FA:37:76:9B:E9:89:AF:83:96:F3:43:BA:BD:53:83:9B:36:33:1A:1B:72:5B:83:FC:5B:F6:9F:9E:2A:1C:70:45:A7:F5:E2:A2:56:78:68:53:80:63:21:76:43:EB:9D:05:DE:52:AE:1F:33:CB:D5:D4:B9:46:E5:47:09:86:28:7F:01:2E:E7:6E:D1:58:27:29:8A:00:D4:8F:E1:9C:E2:55:71:A0:1E:AE:FC:48:77:CB:9C:51:A2:EB:F1:71:8D:61:DB:64:0E:F8:E8:7B:2C:1F:14:C6:F5:3D:A1:48:28:DC:1F:F8:7B:20:40:47:23:1F:AD:55:84:D7:D5:3F:E6:55:59:36:8F:AB:8F:0F:74:51:5E:57:49:5D:FD:96:11:EB:99:B3:ED:40:0F:B4:09:EB:E5:15:CF:D0:8F:6D:95:ED:20:E9:07:00:C8:28:73:DC:36:70:EF:A3:D8:89:EE:34:BD:02:03:01:00:01*  
**Basic Constraints** *IsCA: false*  
**Authority Key Identifier** *14:77:70:98:7F:80:35:09:71:EA:18:8A:4B:3F:3C:60:FD:B8:32:3C*  
**Authority Info Access** *https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer*  
*http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca*  
**Certificate Policies** *Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2*  
*CPS pointer: https://pki2.sunnystamp.com/repository*  
*Policy OID: 0.4.0.2042.1.2*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points** *http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*  
*http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*  
**Subject Key Identifier** *E0:70:B3:3E:D1:9B:ED:E0:BE:19:47:CD:77:8E:44:E0:F6:EE:A7:04*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *54:23:46:FF:C8:94:B6:18:E0:23:A0:25:72:FF:59:25:49:F1:F8:50:DB:85:D3:4D:B2:F0:DA:2B:84:2D:DF:36*

## X509SubjectName

**Subject C:** *FR*  
**Subject O:** *LEX PERSONA*  
**Subject 2.5.4.97:** *NTRFR-480622257*

Subject SERIAL NUMBER: 24c018e0-0db3-476d-97ea-0308e2af0e1d

Subject CN: Sunnyseal TSU01 Qualified eIDAS Timestamp

X509SKI

X509 SK I 4HCzPtGb7eC+GUfNd45E4PbupwQ=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-07-11T13:11:06Z

TSP Service Definition URI

URI [en] <https://www.lex-persona.com/lptsp>

URI [fr] <https://www.lex-persona.com/lptsp>

#### 27.1.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service Name

Name [en] Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1

Name [fr] Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1

#### Service digital identities

X509SubjectName

Subject C: FR

Subject O: LEX PERSONA

Subject 2.5.4.97: NTRFR-480622257

Subject SERIAL NUMBER: 24c018e0-0db3-476d-97ea-0308e2af0e1d

Subject CN: Sunnyseal TSU01 Qualified eIDAS Timestamp

X509SKI

X509 SK I 4HCzPtGb7eC+GUfNd45E4PbupwQ=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

|                         |                                                     |
|-------------------------|-----------------------------------------------------|
| Service Type Identifier | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |
|-------------------------|-----------------------------------------------------|

## Service Name

|      |        |                                                                         |
|------|--------|-------------------------------------------------------------------------|
| Name | [ en ] | Lex Persona eIDAS qualified timestamp - UH2 - 1.3.6.1.4.1.22542.100.2.1 |
|------|--------|-------------------------------------------------------------------------|

|      |        |                                                                         |
|------|--------|-------------------------------------------------------------------------|
| Name | [ fr ] | Lex Persona eIDAS qualified timestamp - UH2 - 1.3.6.1.4.1.22542.100.2.1 |
|------|--------|-------------------------------------------------------------------------|

### Certificate fields details

Version: 3

Serial Number: 2363820933664110653

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer C: *FR*

Issuer 0: *LEX PERSONA*

Issuer 2.5.4.97: *NTRFR-480622257*

Issuer OU: 0002 480622257

**Issuer CN:** *Sunnystamp Legal Persons CA*

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *83ea0adf-0709-4594-93ac-bbf6b77307ae*

**Subject CN:** *Sunnyseal TSU02 Qualified eIDAS Timestamp*

**Valid from:** *Fri Jul 10 17:42:06 CEST 2020*

**Valid to:** *Tue Jul 11 17:42:06 CEST 2023*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A3:84:F9:44:2E:34:01:63:63:8F:9D:35:C4:87:41:E7:7D:E3:3F:D7:3E:FD:E0:5F:CC:97:B9:32:F3:52:3A:1B:5B:00:61:C0:F1:C5:A4:BF:B1:FD:04:8E:5B:67:3D:AA:49:88:0A:43:0D:F4:3C:73:6E:46:90:82:DE:12:9E:B4:83:8E:18:65:AD:20:3C:0E:C1:2A:FA:7A:84:E3:1C:EC:E3:C4:95:AC:6F:C7:DA:CB:29:FC:F4:BF:4A:CA:EF:05:A1:71:68:6E:D6:D6:CE:4E:41:33:D8:5D:C9:E1:7F:F5:FE:A5:41:DA:C8:7C:C9:A7:3A:D4:35:4B:61:CC:6A:AD:83:8D:18:DF:B9:24:CA:8E:87:8A:8E:6C:BA:97:74:A9:37:84:A8:A2:10:01:E9:E5:1F:FA:48:A6:84:D4:49:17:5F:36:00:F3:33:4C:82:3F:A8:E1:71:D2:44:4D:E8:61:F5:E6:0C:16:A6:6A:BF:38:31:D3:A6:F2:19:DF:C7:33:49:56:58:16:71:E0:E1:4B:99:C7:E7:5D:10:C1:82:75:28:85:87:F4:15:B2:B8:A8:B8:E7:02:E1:F8:80:75:23:F4:66:A8:99:74:80:4E:D3:79:91:BD:FC:F7:94:BE:85:51:35:28:71:47:E5:08:F8:D0:80:9A:60:F4:6F:8C:A3:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *14:77:70:98:7F:80:35:09:71:EA:18:8A:4B:3F:3C:60:FD:B8:32:3C*

**Authority Info Access** *https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer  
http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2  
CPS pointer: https://pki2.sunnystamp.com/repository  
Policy OID: 0.4.0.2042.1.2*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl  
http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*

**Subject Key Identifier** *35:C1:6B:39:4D:E5:4E:AD:30:2B:85:0D:28:56:2A:C4:1C:F0:C0:2E*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *23:26:D2:44:FC:51:05:8B:D4:BF:73:80:CD:70:4B:1B:17:2F:7A:A7:58:D4:86:A9:A  
B:95:88:80:F3:2A:E8:AA*

## X509SubjectName

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *83ea0adf-0709-4594-93ac-bbf6b77307ae*



**Subject CN:** *Sunnyseal TSU02 Qualified eIDAS Timestamp*

**X509SKI**

**X509 SK I** *NcFrOU3ITq0wK4UNKFYqxBzwwC4=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-07-11T15:42:08Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.lex-persona.com/lptsp*

**URI** *[ fr ] https://www.lex-persona.com/lptsp*

### 27.2.1 - History instance n.1 - Status: granted

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ] Lex Persona eIDAS qualified timestamp - UH2 - 1.3.6.1.4.1.22542.100.2.1*

**Name** *[ fr ] Lex Persona eIDAS qualified timestamp - UH2 - 1.3.6.1.4.1.22542.100.2.1*

### Service digital identities

**X509SubjectName**

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *83ea0adf-0709-4594-93ac-bbf6b77307ae*

**Subject CN:** *Sunnyseal TSU02 Qualified eIDAS Timestamp*

**X509SKI**

**X509 SK I** *NcFrOU3ITq0wK4UNKFYqxBzwwC4=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2020-12-30T01:00:00Z*



**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *d35cf5a0-6cf9-46d0-80ad-2ef5f47b4526*

**Subject CN:** *Sunnyseal TSU03 Qualified eIDAS Timestamp*

**Valid from:** *Fri Jul 10 17:43:50 CEST 2020*

**Valid to:** *Tue Jul 11 17:43:50 CEST 2023*

**Public Key:**  
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DB:2A:49:39:50:39:BF:6F:06:72:94:D5:43:1B:1F:96:10:47:53:87:FE:CE:58:AF:48:9A:D7:59:26:B7:DC:B0:F2:27:F9:36:9B:E0:A0:21:C9:24:F9:FA:80:68:8B:D1:49:35:23:A0:C3:0C:AA:47:8A:9F:47:31:6E:11:3D:51:C8:47:96:74:15:FA:6C:98:F9:ED:4F:4B:D6:50:3B:81:CD:3C:63:61:82:80:71:F6:C7:68:54:D3:12:F2:5B:C1:9E:0F:74:4B:2D:77:96:DD:77:5C:68:8D:2E:B4:AD:18:B4:BA:79:C3:75:D7:9E:41:53:EB:39:0B:87:72:3B:15:8D:F7:68:47:23:1D:20:88:8A:73:BC:09:F4:0F:7D:8F:1E:1E:66:0D:BE:FC:35:D4:57:76:AD:49:A1:F2:EB:3D:2D:ED:94:D7:15:33:E3:34:B1:F6:E1:E1:AC:6C:E5:D4:22:86:E6:2E:1B:5A:E6:43:4A:BF:3A:59:35:48:3A:5E:0D:18:2E:5F:6E:48:8E:C6:56:4C:3A:17:18:8E:21:46:97:C4:3B:EB:D4:A4:2C:7E:CC:EB:28:53:5A:20:88:9B:90:CB:61:60:ED:64:C3:85:4F:48:24:17:D7:CC:BE:04:81:22:1E:6E:BF:8D:E2:9E:12:2D:A8:81:43:C7:F8:73:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *14:77:70:98:7F:80:35:09:71:EA:18:8A:4B:3F:3C:60:FD:B8:32:3C*

**Authority Info Access**  
*https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer*  
*http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2*  
*CP5 pointer: https://pki2.sunnystamp.com/repository*  
*Policy OID: 0.4.0.2042.1.2*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*  
*http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*

**Subject Key Identifier** *50:A9:2A:6A:E6:6B:57:E9:03:C1:DC:22:47:B7:85:F5:9B:AD:4C:F1*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *BA:72:9A:F7:9E:D8:1E:0A:C7:27:21:8D:EE:C5:00:33:47:04:10:20:90:B2:20:51:FE:10:5E:6C:AB:61:8E:8C*

**X509SubjectName**

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *d35cf5a0-6cf9-46d0-80ad-2ef5f47b4526*

**Subject CN:** *Sunnyseal TSU03 Qualified eIDAS Timestamp*

**X509SKI**

**X509 SK I** *UKkqauZrV+kDwdwiR7eF9ZutTPE=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[ en ] undefined.*  
*[ fr ] undefined.*

**Status Starting Time**

*2023-07-11T15:43:14Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.lex-persona.com/lptsp*

**URI** *[ fr ] https://www.lex-persona.com/lptsp*

**27.3.1 - History instance n.1 - Status: granted****Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[ en ] Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1*

**Name** *[ fr ] Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1*

**Service digital identities****X509SubjectName**

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *d35cf5a0-6cf9-46d0-80ad-2ef5f47b4526*

**Subject CN:** *Sunnyseal TSU03 Qualified eIDAS Timestamp*

**X509SKI**

**X509 SK I** *UKkqauZrV+kDwdwiR7eF9ZutTPE=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time**

*2020-12-30T01:00:00Z*

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

|                                 |             |                                                                                                     |
|---------------------------------|-------------|-----------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | <i>[fr]</i> | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|      |        |                                                                         |
|------|--------|-------------------------------------------------------------------------|
| Name | [ en ] | Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1 |
|------|--------|-------------------------------------------------------------------------|

|      |        |                                                                         |
|------|--------|-------------------------------------------------------------------------|
| Name | [ fr ] | Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1 |
|------|--------|-------------------------------------------------------------------------|

```
Version: 3
Serial Number: 6655650935112190099
```

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer C: *FR*

Issuer O: *LEX PERSONA*

Issuer 2.5.4.97: *NTRFR-480622257*

Issuer OU: 0002 480622257

**Issuer CN:** *Sunnystamp Legal Persons CA*

Subject C: *FR*

**Subject 0:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *f0d3b258-b5bf-4499-a09d-b4c06fd3509b*

**Subject CN:** *Sunnyseal TSU01 Qualified eIDAS Timestamp*

**Valid from:** *Wed Sep 14 14:43:26 CEST 2022*

**Valid to:** *Sat Sep 13 14:43:26 CEST 2025*

**Public Key:**  
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D1:1C:77:1A:06:50:BC:8F:D2:19:4A:BE:44:79:C4:A0:23:CA:AD:68:21:62:CC:13:92:0E:3A:8B:0F:01:9E:83:D0:08:89:C6:7A:23:88:6C:15:04:37:89:5C:E5:08:7E:61:7F:0C:CC:D2:F1:0E:C3:8F:2C:3C:0A:EC:60:41:F1:79:97:BD:8B:A5:1D:73:2D:85:91:ED:0F:07:F0:2A:00:DC:CA:9B:14:78:5C:FD:3C:3E:1C:11:0E:BA:EF:80:4F:8B:9E:91:2C:D6:8F:07:17:C5:47:0F:EB:80:39:B5:72:9E:D7:2F:FB:F6:5A:7D:B9:A9:08:EC:25:EB:ED:8B:E4:74:20:27:48:3B:D0:F3:78:AF:93:92:33:2F:D4:D7:C9:FC:52:95:D4:71:CC:7F:80:2A:7D:5B:66:38:8D:30:D0:33:91:57:C6:A6:6E:D3:A3:E6:F5:A2:93:32:09:51:51:79:D7:C1:6B:7A:DC:07:B9:68:70:41:B3:17:C2:69:02:E5:E3:04:96:2E:E6:49:85:07:69:A4:F2:C7:EE:68:75:F6:F3:E4:62:93:A9:C6:EC:76:D0:4E:1F:6C:5E:86:9C:2C:F7:2B:16:25:B1:6D:47:D0:3A:7E:7D:3A:87:C6:D0:F1:29:AA:E1:1C:27:CD:1A:CA:A2:02:78:81:B0:88:65:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *14:77:70:98:7F:80:35:09:71:EA:18:8A:4B:3F:3C:60:FD:B8:32:3C*

**Authority Info Access**  
*https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer*  
*http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2*  
*CPS pointer: https://pki2.sunnystamp.com/repository*  
*Policy OID: 0.4.0.2042.1.2*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*  
*http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*

**Subject Key Identifier** *49:C5:4D:52:B9:40:0E:5A:CF:DA:35:FB:50:55:E9:14:A1:DF:98:CF*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *FD:32:BD:1B:24:24:4A:08:C9:73:B6:BC:14:08:F4:B6:60:0D:1B:87:83:B4:AB:02:52:7D:07:46:AE:FC:31:35*

**X509SubjectName**

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *f0d3b258-b5bf-4499-a09d-b4c06fd3509b*

**Subject CN:** *Sunnyseal TSU01 Qualified eIDAS Timestamp*

**X509SKI**



**Issuer C:** *FR*

**Issuer O:** *LEX PERSONA*

**Issuer 2.5.4.97:** *NTRFR-480622257*

**Issuer OU:** *0002 480622257*

**Issuer CN:** *Sunnystamp Legal Persons CA*

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject SERIAL NUMBER:** *f3909bb2-5f74-43e3-bd43-f7a356d5d2bc*

**Subject CN:** *Sunnyseal TSU02 Qualified eIDAS Timestamp*

**Valid from:** *Wed Sep 14 14:45:54 CEST 2022*

**Valid to:** *Sat Sep 13 14:45:54 CEST 2025*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A7:F4:6D:76:88:08:1B:35:31:A5:1A:91:4A:74:39:A6:F1:34:BC:93:1B:16:D4:D0:C9:17:AB:F4:5D:4F:85:80:84:A9:C1:7D:AA:04:95:B3:CF:80:6E:F6:AB:25:70:9D:76:F6:F0:4A:7D:B5:F7:B4:66:F0:3A:97:66:F5:76:C3:87:F4:32:88:7E:42:ED:32:24:F5:87:62:46:19:30:07:FD:6F:EF:F0:DB:52:1F:17:37:83:F6:88:9C:5B:4A:10:FC:99:66:C2:FE:BC:25:AF:CE:97:EF:23:47:12:74:76:66:C8:41:67:A9:DC:3B:6F:D7:C6:E5:AA:37:12:E8:AD:B5:7A:A1:EE:88:8B:9:6:71:81:06:6C:80:89:D7:C3:FF:89:A8:32:74:BC:14:4E:62:DF:8B:A9:B1:92:A4:AB:6F:DB:FA:D4:D8:7F:B6:33:D4:F9:F2:B8:84:C1:C8:CB:44:D1:4E:79:BA:EB:DF:D1:10:EC:9A:77:64:71:D:C:9C:04:72:96:DD:C6:20:FC:23:CE:8D:11:0F:E3:EF:88:82:8B:93:AA:36:1A:95:46:EB:E5:3E:F1:5C:EC:12:15:62:4A:B1:8B:D3:9E:E8:3B:09:5B:AD:CF:C5:7B:57:EE:FA:5E:4E:CE:95:6A:7A:18:56:64:9D:A7:F9:F8:E0:DF:7D:C7:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *14:77:70:98:7F:80:35:09:71:EA:18:8A:4B:3F:3C:60:FD:B8:32:3C*

**Authority Info Access** *https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer  
http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2  
CPS pointer: https://pki2.sunnystamp.com/repository  
Policy OID: 0.4.0.2042.1.2*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl  
http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*

**Subject Key Identifier** *E8:CD:CF:2F:AB:61:F7:6B:76:D5:C4:43:A3:A3:E4:A9:4B:E3:40:14*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*



**Thumbprint:** 92:A5:8D:22:EC:42:25:55:F3:81:1E:92:DB:7C:71:B5:21:2F:C1:C8:E3:11:7F:50:F5:B0:C5:AE:D2:F4:26:D9

## X509SubjectName

**Subject C:** FR

**Subject O:** LEX PERSONA

**Subject 2.5.4.97:** NTRFR-480622257

**Subject SERIAL NUMBER:** f3909bb2-5f74-43e3-bd43-f7a356d5d2bc

**Subject CN:** Sunnyseal TSU02 Qualified eIDAS Timestamp

## X509SKI

**X509 SK I** 6M3PL6th92t21cRDo6PkqUvjQBQ=

## Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
[fr] undefined.

## Status Starting Time

2023-06-03T00:00:09Z

## TSP Service Definition URI

**URI** [en ] <https://www.lex-persona.com/lptsp>

**URI** [ fr ] <https://www.lex-persona.com/lptsp>

## 27.6 - Service (granted): Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1

## Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service type description** [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

## Service Name

**Name** [ en ] Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1

**Name** [ fr ] Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1

## Service digital identities

## Certificate fields details

**Version:** 3



|                                |                                                                                                                                                                                                                                                                                                              |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Certificate Policies</b>    | <i>Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2</i><br><i>CPS pointer: <a href="https://pki2.sunnystamp.com/repository">https://pki2.sunnystamp.com/repository</a></i><br><i>Policy OID: 0.4.0.2042.1.2</i>                                                                                                     |
| <b>Extended Key Usage</b>      | <i>id_kp_timeStamping</i>                                                                                                                                                                                                                                                                                    |
| <b>CRL Distribution Points</b> | <i><a href="http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl">http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl</a></i><br><i><a href="http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl">http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl</a></i> |
| <b>Subject Key Identifier</b>  | <i>46:EE:A3:4E:CA:8E:58:0F:B9:42:3F:91:29:76:3B:DE:36:42:FD:BD</i>                                                                                                                                                                                                                                           |
| <b>Key Usage:</b>              | <i>digitalSignature</i>                                                                                                                                                                                                                                                                                      |
| <b>Thumbprint algorithm:</b>   | <i>SHA-256</i>                                                                                                                                                                                                                                                                                               |
| <b>Thumbprint:</b>             | <i>9C:B5:12:ED:9B:B6:A2:E7:7C:66:AD:46:3C:21:41:F0:12:A1:16:01:A8:C1:A1:C0:C<br/>D:08:03:09:64:46:03:01</i>                                                                                                                                                                                                  |

**X509SubjectName**

|                               |                                                  |
|-------------------------------|--------------------------------------------------|
| <b>Subject C:</b>             | <i>FR</i>                                        |
| <b>Subject O:</b>             | <i>LEX PERSONA</i>                               |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-480622257</i>                           |
| <b>Subject SERIAL NUMBER:</b> | <i>406fee14-0618-4297-8bfd-534c7ddb0c5b</i>      |
| <b>Subject CN:</b>            | <i>Sunnyseal TSU03 Qualified eIDAS Timestamp</i> |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>Ru6jTsqOWA+5Qj+RKXY73jZC/b0=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                        |
|-----------------------------------|------------------------|
| <b>Service status description</b> | <i>[en] undefined.</i> |
|                                   | <i>[fr] undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2023-06-03T00:00:12Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|            |               |                                                                                          |
|------------|---------------|------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="https://www.lex-persona.com/lptsp">https://www.lex-persona.com/lptsp</a></i> |
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="https://www.lex-persona.com/lptsp">https://www.lex-persona.com/lptsp</a></i> |

**27.7 - Service (granted): SUNNYSTAMP NATURAL PERSONS CA**



**Subject CN:** *Sunnystamp Natural Persons CA*

**Valid from:** *Thu Mar 02 12:45:03 CET 2017*

**Valid to:** *Tue Mar 02 12:45:03 CET 2027*

**Public Key:**

```
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B3:E4:3F:FB:C8:E0:92:CA:9E:DC:DA:50:87:E3:51:E3:D8:A1:FB:50:7D:65:0E:
A6:38:3A:A5:9E:BF:BF:16:AF:48:60:89:A6:8E:1E:DC:8B:08:73:01:94:08:35:19:3B:BC:08:33:73:15:E6:DC:6E:2B:6A:B9:16:8B:E6:AF:A2:80:2E:86:63:81:E0:C9:B5:EA:11:CB:44:A1:60:E
A:3E:E8:2D:16:44:96:1D:8C:D0:0A:52:88:5A:63:7F:E8:89:32:C8:B1:6E:DC:11:94:5D:27:63:58:AD:CD:55:6E:32:AA:BE:1D:32:2A:49:4E:10:D7:30:18:7C:E3:0F:E5:36:61:37:8B:59:2C:97
:91:11:B3:C8:06:39:71:24:FD:26:94:8D:5F:86:1C:EF:35:4B:0A:AF:61:6C:B3:7E:D2:87:EE:E2:1A:46:E9:7D:7D:17:11:94:25:19:75:4D:8F:87:F9:43:E3:75:83:90:A1:F1:50:D5:02:4A:19:8
8:ED:7D:C9:D5:BF:0E:EB:7E:16:EC:04:89:FB:D5:65:FE:DC:7D:24:C9:FF:63:70:A9:91:36:EE:0B:0F:AD:02:8D:A7:7D:B8:9C:7C:E2:51:19:6C:F0:6F:34:09:4F:B1:ED:7D:AD:62:8C:B2:0B:6
9:EC:11:88:83:AF:2C:F3:4D:ED:80:36:73:89:B7:E9:72:5D:7E:57:F0:7C:89:10:DE:C1:4B:E5:58:94:E7:CD:C8:5A:A5:C6:C4:E6:8B:9C:8D:AC:BC:BD:3D:2B:D2:D7:8B:D8:25:3C:2D:B2:C0:
CD:63:B1:C9:D5:AD:4B:1A:80:63:08:FB:39:C1:04:63:18:F7:9C:0E:FC:52:D8:5C:A5:EB:94:3C:8C:2F:CA:A0:5D:B4:53:5A:0D:BC:50:8A:DE:0A:BC:1D:73:10:86:D8:8F:5D:75:37:43:6E:7B:
9E:BE:C3:DC:ED:8E:49:18:08:57:1A:85:6C:45:F8:9A:01:13:48:C9:85:0D:47:19:B4:63:99:DE:E1:86:71:9A:39:E5:F8:00:15:33:3B:55:CC:AA:27:17:81:EC:65:81:52:FC:7F:CC:0D:5E:20:8
C:B4:A4:1B:7E:A6:5C:45:AF:A6:05:42:E9:E2:70:FD:F5:53:AA:80:83:95:58:A6:27:78:6E:7B:88:AC:BC:19:61:19:EE:75:AF:F4:01:C0:F1:14:68:01:09:80:54:BA:19:D0:11:9D:D2:99:2F:C9:
2F:AF:88:8B:BA:E5:02:87:92:C5:99:88:19:14:2D:27:E1:75:13:C8:9D:15:ED:EE:32:0E:C3:F2:28:08:50:8E:E1:4D:48:6B:FE:14:E6:E6:37:1A:9C:F9:C2:8C:21:02:03:01:00:01
```

**Authority Info Access** *https://pki2.sunnystamp.com/certs/sunnystamp-root-ca-g2.cer*

**Subject Key Identifier** *CA:3E:77:2B:08:9A:A4:8B:37:48:57:59:53:A9:22:7D:37:98:C7:18*

**Basic Constraints** *IsCA: true - Path length: 0*

**Authority Key Identifier** *05:C3:FF:56:45:5F:11:8F:02:C5:CB:3F:B6:BD:01:68:C1:B8:53:00*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points**  
*http://pki2.sunnystamp.com/crls/sunnystamp-root-ca-g2.crl*  
*http://pki3.sunnystamp.com/crls/sunnystamp-root-ca-g2.crl*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *44:91:06:F0:93:2C:33:FC:56:FC:A4:0B:12:31:17:61:91:67:0A:FD:5D:C7:16:E9:EF:7B:1C:24:AD:AA:D2:42*

## X509SubjectName

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject OU:** *0002 480622257*

**Subject CN:** *Sunnystamp Natural Persons CA*

## X509SKI

**X509 SK I** *yj53Kwiapls3SFdZU6kifTeYxxg=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

Status Starting Time 2023-07-25T00:00:53Z

## TSP Service Definition URI

URI [ en ] <https://www.lex-persona.com/lptsp>

URI [ fr ] <https://www.lex-persona.com/lptsp>

### 27.7.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 27.7.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [ en ] undefined.

[ fr ] undefined.

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

#### Policy Identifier:

Identifier 1.3.6.1.4.1.22542.100.1.1.1.5

Description

The service aims to deliver an eIDAS qualified electronic certificate for natural persons via the Certification Authority "Sunnystamp Natural Persons CA" to a Signatory during a signature transaction implemented by an electronic signature book application. These certificates are issued in compliance with the ETSI EN 319 411-2 standard at the QCP-n-qscd level, following an authentication of the Signatory via an electronic identification means: - That has been notified by one of the member states of the European Union; and - That has a substantial or high level of assurance; and - For which there is published documentation in English or French language allowing to establish, unambiguously, that the presence of the natural person or an authorized representative of the legal person is a prerequisite for obtaining this electronic identification means. In other words, these qualified certificates are issued in accordance with Article 24, paragraph 1, subparagraph b, of the eIDAS regulation. A given certificate has a lifespan limited to 1 (one) hour and is used in the context of a single document signature transaction. The key pair is generated at the beginning of the transaction and is destroyed as soon as the transaction is finished. It is generated on qualified QSCD HSMs that are listed on the appropriate European list.

### 27.8 - Service (granted): Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [ en ] A time-stamping generation service creating and signing qualified time-stamps tokens.

|             |        |                                                                         |
|-------------|--------|-------------------------------------------------------------------------|
| <b>Name</b> | [ en ] | Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1 |
| <b>Name</b> | [ fr ] | Lex Persona eIDAS qualified timestamp - UH1 - 1.3.6.1.4.1.22542.100.2.1 |

**Valid from:** *Fri Jul 19 11:15:31 CEST 2024*

**Valid to:** *Tue Mar 02 13:30:26 CET 2027*

**Public Key:** *30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:C2:20:C0:34:41:7F:FF:91:A1:E5:AB:CD:02:D2:7A:CF:AA:14:6A:9A:A3:AA:47:A5:E5:99:A0:DD:02:20:A6:1E:58:00:94:4E:DC:35:EC:85:D4:94:AB:6D:83:BC:86:EA:85:7E:49:93:49:2A:5B:1C:02:C7:D7:2C:5A:BF:A6:7E:8F:E5:6C:73:1E:20:66:51:15:88:5B:2A:AC:DC:66:E8:F9:83:2A:AB:67:60:3E:7C:39:E2:60:3A:0A:D1:1F:95:A4:85:AE:35:93:09:09:58:8C:51:6A:97:93:06:3A:5B:2E:8E:75:99:CA:15:67:E0:55:63:A1:F8:C3:46:75:4D:D2:7F:DD:1C:8C:8C:67:B4:EA:B5:80:62:18:99:95:C1:F4:C3:22:2F:23:FB:2E:52:06:78:F9:08:95:50:F0:1A:9E:5C:1D:85:95:D6:20:EA:3A:8C:9F:15:D8:A4:93:C6:C5:80:76:E7:92:88:E8:C7:36:87:EF:7F:36:A0:DF:54:A8:02:3C:59:FA:EC:C3:98:F2:C6:3C:4C:6E:A0:FC:C7:76:A3:AA:BD:37:ED:40:2E:E8:FC:A3:03:A4:30:5D:E7:13:B6:F9:7C:9A:78:1D:E3:64:3C:D8:D8:E4:7A:78:9D:6C:D2:B3:99:2E:50:02:26:F7:5D:80:88:8C:9C:65:61:18:89:8C:23:27:61:6D:33:04:03:5C:7B:0F:4A:88:38:69:E8:22:06:1D:31:28:5E:33:7E:B4:05:C1:62:69:34:90:A2:5A:C8:49:74:32:F2:E3:84:5E:6E:A6:F9:E7:3B:82:B3:02:AF:AF:F1:C2:CA:30:C8:E6:20:7D:62:08:15:80:CD:5D:D2:01:B6:D3:2E:69:00:27:43:94:59:AD:A6:EC:53:75:7F:12:40:F4:FC:00:66:B3:2D:C3:A4:30:54:8A:C3:42:A8:B0:37:1D:C9:5A:5E:AF:4B:3C:68:C8:10:54:4F:EA:47:F7:E8:73:B7:2D:A2:0C:8B:0E:B1:AB:02:03:01:00:01*

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *14:77:70:98:7F:80:35:09:71:EA:18:8A:4B:3F:3C:60:FD:B8:32:3C*

**Authority Info Access** *https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer*  
*http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2*  
*CPS pointer: https://pki2.sunnystamp.com/repository*  
*Policy OID: 0.4.0.2042.1.2*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*  
*http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*

**Subject Key Identifier** *64:23:E8:A4:2B:FC:76:BA:DA:92:50:9A:FE:30:35:E1:B3:EF:56:04*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E8:A4:49:8D:B6:CC:4C:22:DA:AD:AE:8B:B4:46:2B:5E:49:05:D5:9F:15:18:35:5F:3E:65:33:4F:D3:C0:D8:85*

## X509SubjectName

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject OU:** *LEX PERSONA*

**Subject SERIAL NUMBER:** *47551d6e-ee7a-4877-bc85-f1bcbd984d54*

**Subject CN:** *Sunnyseal TSU01 Qualified eIDAS Timestamp*

## X509SKI

**X509 SK I** *ZCPopCv8drraklCa/jA14bPvVgQ=*





**Issuer O:** *LEX PERSONA*

**Issuer 2.5.4.97:** *NTRFR-480622257*

**Issuer OU:** *0002 480622257*

**Issuer CN:** *Sunnystamp Legal Persons CA*

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject OU:** *LEX PERSONA*

**Subject SERIAL NUMBER:** *205373da-f2b3-48ae-bcec-6cecc93a90eb*

**Subject CN:** *Sunnyseal TSU02 Qualified eIDAS Timestamp*

**Valid from:** *Fri Jul 19 11:16:28 CEST 2024*

**Valid to:** *Tue Mar 02 13:30:26 CET 2027*

**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:D4:29:85:C8:8E:27:28:33:EE:47:A2:97:04:89:CD:58:48:12:B1:D7:66:1E:18:CE:78:4D:6D:6E:6A:A0:84:3C:43:94:AF:19:E9:18:89:E2:2B:06:09:F9:EB:9D:CC:F4:29:C2:B6:ED:CE:53:FE:31:50:D3:90:4E:AF:EA:13:EA:D0:B5:F9:6C:06:0D:A8:C8:A6:F0:83:64:28:4F:B4:69:71:41:E5:CE:84:4C:95:55:8A:D1:9C:6F:F9:20:6A:B7:5D:28:B9:EE:E0:85:23:55:4D:A8:87:91:C1:E4:FA:16:99:1F:8A:94:CA:52:9E:3D:E0:53:9E:78:F8:CD:A3:02:CC:53:52:BE:0A:E2:53:50:A8:C8:56:D3:39:31:86:05:E2:D9:EA:24:C0:E8:68:B7:2D:7C:DE:C9:8D:EF:71:E8:56:EB:13:70:93:CA:6B:22:68:D6:65:F5:BF:E3:6A:96:D5:44:4C:36:B9:6B:C4:61:17:D7:95:FA:FB:B0:FE:95:DC:1B:0D:69:F9:E0:10:20:23:59:80:55:84:DF:1D:53:A5:17:F1:2E:E9:A0:1C:57:80:FF:52:71:E1:48:97:15:80:12:81:89:FC:E7:22:23:3D:CF:54:88:80:82:F7:6D:21:26:30:58:C A:8B:B6:EF:B6:C1:03:82:B6:FA:4E:08:A7:28:0C:2:0E:B1:D1:7E:B5:D5:DC:1C:3E:E3:1D:2F:9E:53:FC:C2:50:66:45:91:4F:53:23:86:0C:82:BA:22:43:FB:D3:45:23:C6:12:04:73:F4:D4:D6:25:02:D5:DD:B5:21:96:06:02:69:75:6A:52:4B:74:D4:3C:09:86:1D:07:B1:91:4F:01:DE:1D:EE:31:F7:A5:D5:32:B1:55:23:3D:F3:B8:55:9D:BE:70:BA:17:82:46:64:F7:A6:35:B5:7E:6D:88:0 5:8F:77:CD:69:14:F1:53:C6:5A:15:88:99:BF:F7:29:71:C6:6E:0C:F1:6D:D1:D2:4E:D1:6A:68:02:03:01:00:01

**Basic Constraints** *IsCA: false*

**Authority Key Identifier** *14:77:70:98:7F:80:35:09:71:EA:18:8A:4B:3F:3C:60:FD:B8:32:3C*

**Authority Info Access**  
*https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer*  
*http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2*  
*CPS pointer: https://pki2.sunnystamp.com/repository*  
*Policy OID: 0.4.0.2042.1.2*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*  
*http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl*

**Subject Key Identifier** *91:2B:79:50:D8:4E:D2:A7:62:75:05:A1:72:53:95:20:2C:6D:A2:F9*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *AF:98:15:E4:B8:B4:8D:6A:EE:79:1F:BE:23:4D:4A:8F:C5:B0:83:0E:2B:75:E2:FC:A2:75:99:30:04:39:E7:B0*

## X509SubjectName

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject OU:** *LEX PERSONA*

**Subject SERIAL NUMBER:** *205373da-f2b3-48ae-bcec-6cecc93a90eb*

**Subject CN:** *Sunnyseal TSU02 Qualified eIDAS Timestamp*

## X509SKI

**X509 SK I** *kSt5UNhO0qdidQWhclOVICxtovk=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

## Status Starting Time

*2024-07-22T12:00:00Z*

## TSP Service Definition URI

**URI** *[ en ]* *https://www.lex-persona.com/lptsp*

**URI** *[ fr ]* *https://www.lex-persona.com/lptsp*

## 27.10 - Service (granted): Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*

*[fr]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

**Name** *[ en ]* *Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1*

**Name** *[ fr ]* *Lex Persona eIDAS qualified timestamp - UH3 - 1.3.6.1.4.1.22542.100.2.1*

## Service digital identities

## Certificate fields details



|                                |                                                                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Authority Info Access</b>   | <i>https://pki2.sunnystamp.com/certs/sunnystamp-legal-persons-ca.cer</i><br><i>http://ocsp2.sunnystamp.com/sunnystamp-legal-persons-ca</i>          |
| <b>Certificate Policies</b>    | <i>Policy OID: 1.3.6.1.4.1.22542.100.1.1.2.2</i><br><i>CPS pointer: https://pki2.sunnystamp.com/repository</i><br><i>Policy OID: 0.4.0.2042.1.2</i> |
| <b>Extended Key Usage</b>      | <i>id_kp_timeStamping</i>                                                                                                                           |
| <b>CRL Distribution Points</b> | <i>http://pki2.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl</i><br><i>http://pki3.sunnystamp.com/crls/sunnystamp-legal-persons-ca.crl</i>    |
| <b>Subject Key Identifier</b>  | <i>6C:8E:61:0C:0E:A5:78:CC:8F:73:76:92:27:DE:51:1B:5C:C0:83:07</i>                                                                                  |
| <b>Key Usage:</b>              | <i>digitalSignature</i>                                                                                                                             |
| <b>Thumbprint algorithm:</b>   | <i>SHA-256</i>                                                                                                                                      |
| <b>Thumbprint:</b>             | <i>46:5D:0F:65:1B:57:BA:F4:DF:40:32:1E:90:6B:08:B4:02:06:84:B7:58:65:D9:E6:61:01:2E:89:E5:2C:07:5F</i>                                              |

**X509SubjectName**

|                               |                                                  |
|-------------------------------|--------------------------------------------------|
| <b>Subject C:</b>             | <i>FR</i>                                        |
| <b>Subject O:</b>             | <i>LEX PERSONA</i>                               |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-480622257</i>                           |
| <b>Subject OU:</b>            | <i>LEX PERSONA</i>                               |
| <b>Subject SERIAL NUMBER:</b> | <i>79dcaad7-672c-4552-a5c0-d783cc716405</i>      |
| <b>Subject CN:</b>            | <i>Sunnyseal TSU03 Qualified eIDAS Timestamp</i> |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>bI5hDA6leMyPc3aSJ95RG1zAgwc=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                   |                                                                  |
|-----------------------------------|------------------------------------------------------------------|
| <b>Service status description</b> | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i> |
| <i>[ en ]</i>                     | <i>undefined.</i>                                                |
| <i>[ fr ]</i>                     | <i>undefined.</i>                                                |

**Status Starting Time***2024-07-22T12:00:00Z***TSP Service Definition URI**

|            |               |                                          |
|------------|---------------|------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i>https://www.lex-persona.com/lptsp</i> |
| <b>URI</b> | <i>[ fr ]</i> | <i>https://www.lex-persona.com/lptsp</i> |



**Subject OU:** 0002 480622257

**Subject CN:** Sunnystamp Legal Persons CA 1

**Valid from:** Wed Aug 21 14:56:32 CEST 2024

**Valid to:** Mon Aug 21 14:56:32 CEST 2034

**Public Key:**

```
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C9:2F:4D:6C:A3:34:30:32:92:BD:36:6E:A5:5F:CA:DE:4F:76:A5:94:5F:0F:F6:
60:3D:C2:25:0F:B8:89:CF:F3:00:C0:1D:8E:DC:23:B6:8C:63:E7:88:D0:F2:A6:96:2E:69:73:14:A5:69:2F:1E:D4:73:86:12:C0:21:FC:CF:D3:BF:19:C2:78:48:0E:CC:4F:E3:21:64:CF:46:76:BF:
:3F:02:80:2C:61:A7:23:A9:40:9C:02:5A:C7:FE:AA:E2:17:B4:05:D3:95:F4:BF:A3:90:C2:6E:FA:DA:80:7E:A5:BB:E3:AD:64:A1:4F:F2:DD:44:5D:E5:43:08:BB:A6:CF:A0:C1:6D:67:94:B3:53:
:07:D:AE:90:E1:72:99:A2:CF:D9:8F:49:07:00:75:69:8A:0D:F1:0E:81:1E:70:6A:78:83:D5:58:11:DA:80:C7:08:88:E9:FC:88:0F:02:35:C2:2F:21:9D:58:2A:57:B7:01:A7:4C:89:67:FE:60:59:
:88:7C:D8:3D:00:CA:C8:BA:AB:60:46:48:CF:46:80:FD:38:3E:40:4C:B4:BE:31:ED:30:86:58:5C:8A:50:00:4C:06:85:3B:B9:4A:3D:ED:29:72:54:31:94:26:3C:6C:17:65:88:14:88:5C:25:31:
:EA:CE:4E:75:C3:4B:CF:27:18:F6:0B:A6:36:67:52:06:17:E7:E7:E0:40:CA:80:71:E9:A3:B1:6C:22:37:F5:CE:A4:BF:3A:F7:03:46:8E:9E:E5:DF:50:50:6E:DA:84:88:31:F9:0F:64:81:39:D7:74:
:EB:04:CF:B1:D1:D0:43:ED:69:EA:DD:28:D4:01:F2:AD:D1:0D:89:F9:10:89:45:D9:E3:81:FA:E4:82:CA:39:A7:22:3E:69:DF:76:8F:29:EC:F2:BB:1D:78:2D:45:75:F9:37:31:CF:A7:86:41:37:3
2:A3:1E:4C:FA:37:F9:DD:2F:C8:33:47:09:9F:33:65:97:97:07:13:38:25:F5:77:48:C5:B9:07:C1:07:D0:5D:44:BA:C0:DA:6D:24:DC:36:CA:8B:C5:C5:99:06:84:89:E9:AE:D9:D2:60:CE:2A:32
:F6:CE:01:C3:EE:59:A0:E2:C8:92:72:51:D8:AC:3E:48:6C:E9:4D:88:FF:5F:51:68:8D:E0:2F:FA:76:26:90:F8:03:CC:8A:F9:BD:30:B1:E9:94:D8:98:B1:E5:D8:3F:8C:1F:AA:4F:25:AD:31:29:4
F:A5:40:79:20:B7:95:0E:BA:03:27:B7:B5:BE:0F:F2:66:86:A4:4C:B3:5D:D0:DC:E5:BD:BF:33:C9:64:98:A2:59:4C:A4:AD:6D:D5:AB:C5:8C:06:FD:D6:33:02:03:01:00:01
```

**Basic Constraints** *IsCA: true - Path length: 0*

**Authority Key Identifier** *05:C3:FF:56:45:5F:11:8F:02:C5:CB:3F:B6:BD:01:68:C1:B8:53:00*

**Authority Info Access** *<https://pki2.sunnystamp.com/certs/sunnystamp-root-ca-g2.cer>*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *<http://pki2.sunnystamp.com/crls/sunnystamp-root-ca-g2.crl>  
<http://pki3.sunnystamp.com/crls/sunnystamp-root-ca-g2.crl>*

**Subject Key Identifier** *26:A6:81:7F:68:13:70:57:DE:65:66:98:66:9A:CF:8C:51:BE:64:E2*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *79:36:CA:6E:11:78:A3:49:F3:D4:5D:6E:29:96:44:2C:04:6E:B4:7E:82:EB:4B:3B:C  
0:ED:62:8A:5B:07:9A:C4*

**X509SubjectName**

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject OU:** *0002 480622257*

**Subject CN:** *Sunnystamp Legal Persons CA 1*

**X509SKI**

**X509 SK I** *JqaBf2gTcFfeZWaYZprPjFG+ZOI=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

**Service status description** *[en] undefined.*

[fr] undefined.

Status Starting Time 2025-04-25T00:00:00Z

## TSP Service Definition URI

URI [en] https://www.lex-persona.com/lptsp

URI [fr] https://www.lex-persona.com/lptsp

### 27.11.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals

### 27.11.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForLegalPerson, QCForESeal]

Qualifier type description [en] undefined.  
[fr] undefined.

#### Criteria list assert=all

Key Usage [nonRepudiation] true

#### Policy Identifier:

Identifier 1.3.6.1.4.1.22542.100.1.1.3.2

#### Description

Description  
The purpose of the service is to issue a qualified eIDAS electronic certificate for legal persons via the Certification Authority ""Sunnystamp Legal Persons CA 1"". These certificates are issued in accordance with the ETSI EN 319 411-2 standard at the QCP-I-qscd level.

### 27.12 - Service (granted): FR07

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.  
[fr] Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.

## Service Name

Name [en] FR07

Name [fr] FR07





**Authority Key Identifier** *05:C3:FF:56:45:5F:11:8F:02:C5:CB:3F:B6:BD:01:68:C1:B8:53:00*

**Authority Info Access** *https://pki2.sunnystamp.com/certs/sunnystamp-root-ca-g2.cer*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points**  
*http://pki2.sunnystamp.com/crls/sunnystamp-root-ca-g2.crl*  
*http://pki3.sunnystamp.com/crls/sunnystamp-root-ca-g2.crl*

**Subject Key Identifier** *A8:2C:13:50:31:DF:7C:E8:28:2C:C8:CA:A2:4F:3A:63:FD:84:51:62*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *31:18:FE:CB:1B:C8:C5:34:7B:56:08:60:D5:4A:12:A1:37:AE:7E:0A:2E:BE:81:57:6E:C0:5F:C8:67:81:DD:A3*

**X509SubjectName**

**Subject C:** *FR*

**Subject O:** *LEX PERSONA*

**Subject 2.5.4.97:** *NTRFR-480622257*

**Subject OU:** *0002 480622257*

**Subject CN:** *FR07*

**X509SKI**

**X509 SK I** *qCwTUDHffOgoLMjKok86Y/2EUWI=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time**

*2025-04-25T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ] https://www.lex-persona.com/lptsp*

**URI** *[ fr ] https://www.lex-persona.com/lptsp*

**27.12.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>**27.12.2 - Extension (not critical): Qualifiers [QCNoQSCD, QCForLegalPerson, QCForESeal]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                    |      |
|-----------|--------------------|------|
| Key Usage | [ nonRepudiation ] | true |
|-----------|--------------------|------|

**Policy Identifier:**

|            |                               |
|------------|-------------------------------|
| Identifier | 1.3.6.1.4.1.22542.100.1.1.5.2 |
|------------|-------------------------------|

**Description**

|             |                                                                                                                                                                                                                                                        |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | <i>The purpose of the service is to issue a qualified eIDAS electronic certificate for legal persons via the Certification Authority ""FR07"". These certificates are issued in accordance with the ETSI EN 319 411-2 standard at the QCP-I level.</i> |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 28 - TSP: Gendarmerie Nationale

### TSP Name

**Name** [ en ] *Gendarmerie Nationale*

**Name** [ fr ] *Gendarmerie Nationale*

### TSP Trade Name

**Name** [ en ] *VATFR-79157000019*

**Name** [ fr ] *VATFR-79157000019*

**Name** [ fr ] *Gendarmerie nationale*

### PostalAddress

**Street Address** [ en ] *Direction générale de la gendarmerie nationale - ANFSI - 4 rue Claude Bernard*

**Locality** [ en ] *ISSY LES MOULINEAUX*

**Postal Code** [ en ] *92130*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *Direction générale de la gendarmerie nationale - ANFSI - 4 rue Claude Bernard*

**Locality** [ fr ] *ISSY LES MOULINEAUX*

**Postal Code** [ fr ] *92130*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *<https://www.gendarmerie.interieur.gouv.fr/>*

**URI** [ en ] *<mailto:anfsi@gendarmerie.interieur.gouv.fr>*

**URI** [ fr ] *<https://www.gendarmerie.interieur.gouv.fr/>*

**URI** [ fr ] *<mailto:anfsi@gendarmerie.interieur.gouv.fr>*

### TSP Information URI

|                                 |             |                                                                                                                                                                                                               |
|---------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |             | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i>                                                                                                                                                              |
| <b>Service type description</b> | <i>[en]</i> | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                                |
|                                 | <i>[fr]</i> | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> |

|             |        |                                                 |
|-------------|--------|-------------------------------------------------|
| <b>Name</b> | [ en ] | AC Gendarmerie Nationale Personnes Signature v4 |
| <b>Name</b> | [ fr ] | AC Gendarmerie Nationale Personnes Signature v4 |

```

Version:                               3

Serial Number:                          8960776481621114981

X509 Certificate                        -----BEGIN CERTIFICATE-----

```

Page 993

**Subject O:** *Gendarmerie nationale*

**Subject OU:** *0002 157000019*

**Subject CN:** *AC GN Personnes Signature v4*

**Valid from:** *Mon Jan 18 10:21:49 CET 2021*

**Valid to:** *Mon Jan 18 10:21:49 CET 2027*

**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B5:2D:D9:A9:1D:79:01:17:2D:D0:19:4A:60:62:0A:53:2E:88:38:23:65:8E:85  
 EB:4C:82:EB:EA:9C:92:A5:C0:04:82:68:BA:9C:62:A8:17:64:B6:4D:C6:39:2B:DC:5C:F8:53:45:25:89:74:7F:39:33:7C:45:5C:68:FC:8B:56:59:8E:94:FC:3C:CB:4D:FC:F6:47:E5:40:56:67:1  
 F:F8:56:40:DD:1B:D5:3E:DE:C4:6E:30:1F:8A:29:7A:AC:EB:A6:66:CB:51:6C:85:6D:4F:5E:30:33:92:54:C1:B8:74:E8:86:25:0F:2E:B2:2D:44:DA:E6:1C:5A:1B:A8:4E:5F:2C:EB:D4:A3:ED:65  
 :92:5C:46:8A:DA:93:83:98:3C:7C:8A:7C:6D:7F:88:96:BD:61:D4:5C:70:89:89:8D:7A:71:BB:78:4E:30:79:5D:80:3D:85:8C:6A:FF:EE:4F:39:1E:E5:82:97:68:5C:3B:3B:55:F1:9A:7E:8E  
 96:92:0F:00:9D:54:F5:B2:7D:87:CE:DF:46:90:25:8D:5C:1F:DB:A7:9B:CC:0C:70:68:11:C0:11:88:99:2E:DC:46:AE:80:40:FD:EB:C0:FF:BA:D1:D9:FF:7C:06:EE:8A:AF:E2:77:AB:54:AA:E7:1  
 B:53:F0:4A:75:C4:A0:CE:4F:CA:7A:4B:DA:EB:4E:1A:BD:61:84:CD:37:DB:18:04:D2:33:2D:34:EF:5D:EA:32:13:0A:1B:29:46:84:65:36:8E:E6:4A:E3:55:16:BC:6C:7E:2B:9C:BD:FC:20:49:8  
 EA:8F:51:BC:61:68:21:F2:84:95:2F:FA:AE:04:12:95:92:EF:51:F0:60:0E:AA:AD:0C:34:22:F2:DD:D8:0C:BE:68:D3:07:CA:23:22:24:17:F2:E4:45:D5:B5:B4:43:55:55:4C:95:B7:1D:B5:E3  
 06:89:8D:E3:5E:EC:8B:86:EC:0F:3D:01:9B:62:3A:C8:2E:3E:98:23:3B:AA:18:07:1D:B4:FA:1C:8B:4E:A6:51:95:C3:06:C9:A9:26:F5:62:8E:CD:05:95:B3:0E:21:9C:43:0F:55:34:B9:D2:96:1  
 5:49:74:FF:19:67:97:48:46:17:E8:DB:41:9A:D6:EC:CC:5D:E5:D4:8B:AD:BC:7E:74:72:CF:10:5A:9B:E9:5A:E5:7C:9C:BF:08:79:75:F8:67:92:83:65:C3:BD:72:75:0E:70:28:0C:95:AC:D9:7E  
 :F7:9C:11:D2:0B:23:0D:A7:B2:3D:65:7A:BB:E6:95:EC:E6:24:65:6D:0F:D8:52:D4:D0:B1:A7:C3:A9:7B:46:17:25:B3:13:A6:D9:BB:69:F0:FD:EA:21:BC:49:CD:02:03:01:00:01

**Authority Info Access** *<https://stsisi.psi.minint.fr/securite/1598/igc>*

**Subject Key Identifier** *77:AE:BD:CB:73:3A:7F:D0:CD:9B:B5:1A:2D:B4:2B:4F:80:CC:83:6F*

**Basic Constraints** *IsCA: true - Path length: 0*

**Authority Key Identifier** *E4:A9:88:D5:1F:A2:64:45:43:D6:0A:99:36:08:16:47:21:44:B3:DF*

**Certificate Policies** *Policy OID: 1.2.250.1.189.1.1.1.6*  
*CPS pointer: <https://stsisi.psi.minint.fr/securite/1598/igc>*  
*CPS pointer: <https://www.gendarmerie.interieur.gouv.fr/igc/pc>*

**CRL Distribution Points** *<http://crl.gendarmerie.fr/ac-racine-gn-v3.crl>*  
*<http://crl.gendarmerie.interieur.ader.gouv.fr/ac-racine-gn-v3.crl>*  
*<http://crl.gendarmerie.interieur.gouv.fr/ac-racine-gn-v3.crl>*

**Subject Alternative Name** *igc@gendarmerie.interieur.gouv.fr*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *2C:5E:20:BF:41:8A:6E:B4:5D:11:CA:96:4E:25:33:0D:40:26:48:39:22:7F:13:57:FB  
 :0B:1A:A8:46:06:A8:DD*

**X509SubjectName**

**Subject C:** *FR*

**Subject O:** *Gendarmerie nationale*

**Subject OU:** *0002 157000019*

**Subject CN:** *AC GN Personnes Signature v4*

**X509SKI**

**X509 SK I***d669y3M6f9DNm7UaLbQrT4DMg28=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time***2025-04-14T17:00:00Z***TSP Service Definition URI**

**URI** *[ en ]* *https://www.gendarmerie.interieur.gouv.fr/igc/pc*  
**URI** *[ fr ]* *https://www.gendarmerie.interieur.gouv.fr/igc/pc*  
**URI** *[ en ]* *https://stsisi.psi.minint.fr/securite/1598/igc/*  
**URI** *[ fr ]* *https://stsisi.psi.minint.fr/securite/1598/igc/*

**28.1.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

**28.1.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Criteria list assert=all**

**Key Usage** *[ nonRepudiation ]* *true*

**Policy Identifier:**

**Identifier** *1.2.250.1.189.1.1.1.4.2*

**Description**

**Description** *Service de délivrance de certificat de signature qualifié sur dispositif de création de signature qualifié (QSCD) pour les personnels de la gendarmerie nationale.*

**28.1.3 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name**

Name [ en ] AC Gendarmerie Nationale Personnes Signature v4

Name [ fr ] AC Gendarmerie Nationale Personnes Signature v4

### Service digital identities

#### X509SubjectName

Subject C: FR

Subject O: Gendarmerie nationale

Subject OU: 0002 157000019

Subject CN: AC GN Personnes Signature v4

#### X509SKI

X509 SK I d669y3M6f9DNm7UaLbQrT4DMg28=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Status Starting Time 2021-04-29T00:00:00Z

### 28.1.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

### 28.1.3.2 - Extension (critical): Qualifiers [QCWithQSCD]

Qualifier type description [ en ] undefined.

[ fr ] undefined.

#### Criteria list assert=all

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.189.1.1.1.4.2

Description Service de délivrance de certificat de signature qualifié sur dispositif de création de signature qualifié (QSCD) pour les personnels de la gendarmerie nationale.

### 28.2 - Service (granted): AC Gendarmerie Nationale Machines Cachet serveur





**Valid to:** *Mon Jan 18 10:29:30 CET 2027*

**Public Key:** *30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:A2:16:78:C0:E2:60:1A:83:72:A3:C2:5F:BD:4C:88:B4:E7:2B:C8:44:F9:93:E6:4E:D1:3F:23:4E:17:CD:CD:1D:85:35:D6:46:B6:43:06:A8:AE:4A:06:7C:51:AC:F3:8F:1E:B9:8A:76:5D:D5:B7:69:D8:D8:23:36:66:6A:FC:B8:B6:6D:ED:11:24:05:9A:22:D5:E4:7B:DC:03:95:A1:47:5B:6A:45:F6:02:1E:74:D5:CE:2C:22:C2:03:0A:F5:8E:40:30:6D:A0:9D:E2:9B:84:19:00:F7:07:5C:FC:3B:1C:EA:C5:5F:36:87:23:B6:4E:0C:2B:E4:3E:66:88:4E:EA:71:CB:F6:DC:05:57:88:33:79:4D:4A:98:88:CC:AE:3E:F6:66:48:A4:43:33:02:B1:C5:4D:C7:9B:42:E5:CE:57:97:64:BD:6B:FE:D6:1D:55:C5:FB:EF:73:88:52:DA:8C:2A:B9:85:74:01:E4:7C:51:38:C6:F0:D9:5C:CB:14:B9:CD:54:E6:8C:9E:8F:8E:49:E1:F5:4C:B5:A7:2E:7A:BD:C7:3E:14:01:B6:FD:8C:7B:EB:3B:15:EF:E8:7B:3A:DD:17:88:7A:EC:3B:8B:34:7A:B4:E0:4E:EF:85:29:2E:64:2A:B5:03:E2:45:6D:9C:0A:31:C5:44:1C:A4:CF:FE:09:4E:D0:63:10:6E:0C:5B:72:A5:29:CB:F2:18:BE:A6:56:6E:7E:A5:F6:80:33:93:B9:E6:78:1C:8B:67:E5:13:7B:5F:DE:4A:9F:72:2B:C1:ED:B8:63:62:73:2B:5B:38:4A:EF:FF:E0:15:0D:F5:18:2F:84:E8:6B:CA:0E:35:FD:5B:B9:F4:11:FF:05:0B:DC:11:CB:DA:00:DA:69:D1:34:A6:65:D5:5B:B7:4C:42:5E:8C:3:26:77:13:6E:EB:24:D4:4A:04:3F:A4:95:94:7D:86:36:66:7D:7C:4D:64:7B:E9:21:1E:80:6C:60:76:B5:C4:5E:E0:00:06:98:12:2D:60:70:27:34:7C:0D:4B:92:41:F7:54:D5:63:07:EE:CD:81:44:80:70:0D:B9:5D:BE:88:57:5F:E4:34:D4:B3:FF:52:A9:57:4C:F4:24:85:D7:44:84:EA:F5:85:97:89:4F:90:88:50:65:5E:7A:35:2E:33:64:75:DA:EB:CD:3D:0A:69:74:97:C1:12:3D:52:70:C4:C1:C9:12:55:6F:5D:C7:40:55:A6:F3:7E:1C:12:5E:BD:DE:BC:08:E2:01:C3:F0:AB:12:5A:1E:F3:CE:92:28:C0:46:FF:8F:26:8B:DA:4B:C7:6E:86:02:F2:A0:6C:94:64:27:39:EF:F3:28:D0:84:D3:02:03:01:00:01*

**Authority Info Access** *https://stsisi.psi.minint.fr/securite/1598/igc*

**Subject Key Identifier** *AA:F0:C3:02:28:3F:0F:4B:E3:65:08:23:46:40:D3:93:7F:9B:6C:1E*

**Basic Constraints** *IsCA: true - Path length: 0*

**Authority Key Identifier** *E4:A9:88:D5:1F:A2:64:45:43:D6:0A:99:36:08:16:47:21:44:B3:DF*

**Certificate Policies** *Policy OID: 1.2.250.1.189.1.1.1.6*  
*CPS pointer: https://stsisi.psi.minint.fr/securite/1598/igc*  
*CPS pointer: https://www.gendarmerie.interieur.gouv.fr/igc/pc*

**CRL Distribution Points** *http://crl.gendarmerie.fr/ac-racine-gn-v3.crl*  
*http://crl.gendarmerie.interieur.ader.gouv.fr/ac-racine-gn-v3.crl*  
*http://crl.gendarmerie.interieur.gouv.fr/ac-racine-gn-v3.crl*

**Subject Alternative Name** *igc@gendarmerie.interieur.gouv.fr*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *11:DB:8B:E4:E7:15:E4:1A:5B:81:A1:EE:35:A6:B3:9E:16:BF:73:C5:90:83:44:F2:B5:86:A6:DB:2F:6D:47:BD*

## X509SubjectName

**Subject C:** *FR*

**Subject O:** *Gendarmerie nationale*

**Subject OU:** *0002 157000019*

**Subject CN:** *AC GN Machines Cachet serveur*

## X509SKI

**X509 SK I** *qvDDAig/D0vjZQgjRkDTk3+bbB4=*

## Service Status

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2025-04-14T17:00:00Z*

**TSP Service Definition URI**

|     |        |                                                                                                                 |
|-----|--------|-----------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.gendarmerie.interieur.gouv.fr/igc/pc">https://www.gendarmerie.interieur.gouv.fr/igc/pc</a> |
| URI | [ fr ] | <a href="https://www.gendarmerie.interieur.gouv.fr/igc/pc">https://www.gendarmerie.interieur.gouv.fr/igc/pc</a> |
| URI | [ en ] | <a href="https://stsisi.psi.minint.fr/securite/1598/igc/">https://stsisi.psi.minint.fr/securite/1598/igc/</a>   |
| URI | [ fr ] | <a href="https://stsisi.psi.minint.fr/securite/1598/igc/">https://stsisi.psi.minint.fr/securite/1598/igc/</a>   |

**28.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**28.2.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESeal, QCForLegalPerson]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

|            |                         |
|------------|-------------------------|
| Identifier | 1.2.250.1.189.1.1.1.5.1 |
|------------|-------------------------|

**Description**

|             |                                                                                                                     |
|-------------|---------------------------------------------------------------------------------------------------------------------|
| Description | Service de délivrance de certificat de cachet électronique sur dispositif de création de signature qualifié (QSCD). |
|-------------|---------------------------------------------------------------------------------------------------------------------|

**28.2.3 - History instance n.1 - Status: granted**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Service Type Identifier | <a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a> |
|-------------------------|---------------------------------------------------------------------------------------------------|

**Service Name**

|      |        |                                                  |
|------|--------|--------------------------------------------------|
| Name | [ en ] | AC Gendarmerie Nationale Machines Cachet serveur |
| Name | [ fr ] | AC Gendarmerie Nationale Machines Cachet serveur |

**Service digital identities****X509SubjectName**

Subject C: *FR*

Subject O: *Gendarmerie nationale*

Subject OU: *0002 157000019*

Subject CN: *AC GN Machines Cachet serveur*

X509SKI

X509 SK I *qvDDAig/D0vjZQgjRkDTk3+bbB4=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2021-04-29T00:00:00Z*

#### 28.2.3.1 - Extension (critical): additionalServiceInformation

##### AdditionalServiceInformation

|     |        |                                                                     |
|-----|--------|---------------------------------------------------------------------|
| URI | [ en ] | <i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</i> |
|-----|--------|---------------------------------------------------------------------|

#### 28.2.3.2 - Extension (critical): Qualifiers [QCWithQSCD]

|                            |        |                   |
|----------------------------|--------|-------------------|
| Qualifier type description | [ en ] | <i>undefined.</i> |
|                            | [ fr ] | <i>undefined.</i> |

##### Criteria list assert=all

|           |                      |             |
|-----------|----------------------|-------------|
| Key Usage | [ digitalSignature ] | <i>true</i> |
|-----------|----------------------|-------------|

Policy Identifier:

|            |                                |
|------------|--------------------------------|
| Identifier | <i>1.2.250.1.189.1.1.1.5.1</i> |
|------------|--------------------------------|

|             |                                                                                                                            |
|-------------|----------------------------------------------------------------------------------------------------------------------------|
| Description | <i>Service de délivrance de certificat de cachet électronique sur dispositif de création de signature qualifié (QSCD).</i> |
|-------------|----------------------------------------------------------------------------------------------------------------------------|

## 29 - TSP: Idemia Identity & Security France

### TSP Name

**Name** [ en ] *Idemia Identity & Security France*

**Name** [ fr ] *Idemia Identity & Security France*

### TSP Trade Name

**Name** [ en ] *VATFR-25440305282*

**Name** [ fr ] *VATFR-25440305282*

### PostalAddress

**Street Address** [ en ] *2 PLACE SAMUEL DE CHAMPLAIN*

**Locality** [ en ] *COURBEVOIE*

**Postal Code** [ en ] *92400*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *2 PLACE SAMUEL DE CHAMPLAIN*

**Locality** [ fr ] *COURBEVOIE*

**Postal Code** [ fr ] *92400*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *mailto:info@idemia.com*

**URI** [ fr ] *mailto:info@idemia.com*

**URI** [ en ] *https://www.idemia.com*

**URI** [ fr ] *https://www.idemia.com*

### TSP Information URI

**URI** [ en ] *http://pki.trust.idemia.io*

**URI** [ fr ] *http://pki.trust.idemia.io*



**Valid from:** *Tue Jun 30 02:00:00 CEST 2020*

**Valid to:** *Sun Jun 30 02:00:00 CEST 2030*

**Public Key:**

```
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AC:7A:46:35:BC:92:51:6A:25:0D:F9:08:9E:FA:51:CF:54:B3:06:2A:9F:79:C1:
9D:3A:4D:97:93:94:11:5C:9E:26:5B:8C:A3:82:46:04:07:38:6E:F6:8F:DD:21:2A:08:F3:D9:49:34:97:2E:7E:21:A8:1D:C5:53:18:A1:C3:38:9D:59:53:84:2A:E0:19:06:99:56:30:30:E1:38:B
5:BF:A6:87:35:08:83:05:2A:A4:E6:78:40:5A:7E:36:D0:27:95:CC:BF:23:DF:45:3C:4C:AE:EA:70:DE:7E:3E:C2:C5:51:A8:11:54:2C:F6:BC:49:2A:E7:69:2B:9B:2F:1E:F7:D9:9D:51:F7:B5:56:
D0:18:68:51:75:7E:3D:15:19:6A:F4:02:57:58:45:FB:DA:8C:CA:89:55:F1:C3:BC:BF:8E:F8:7D:26:EF:26:AB:06:C1:78:3C:42:D9:35:07:6B:29:22:E9:65:F0:9B:D3:69:7A:6A:51:25:46:05:D
5:B5:35:2E:2C:8A:0E:13:7B:51:D0:77:87:9F:AB:52:5D:41:3C:BA:8B:70:72:5E:D5:16:60:A0:BE:FA:3D:68:96:95:53:45:18:7D:38:8D:2C:32:A0:3A:49:D5:3E:00:29:0B:16:98:61:74:B8:4
F:AB:9C:8B:B2:E7:D0:D6:0D:53:67:3F:02:C1:87:28:62:20:A0:12:27:BA:D6:7A:9E:C0:F2:9D:3C:AE:9D:34:99:5E:D1:C9:11:E2:50:F3:7E:45:2E:89:7A:40:9A:9E:76:E3:28:16:FB:A0:F8:E8:
FD:84:86:22:01:2D:99:B2:C7:5D:51:58:50:93:28:84:77:25:36:EA:9C:0E:EB:99:42:3E:D6:08:4D:5A:70:CD:4D:BA:0F:98:C9:AB:1B:25:02:C3:C6:4D:4F:F1:87:05:59:55:00:3A:2F:D5:A6:1
6:59:8D:93:F0:35:E1:F5:60:F5:10:7F:93:D8:8C:28:D8:68:DC:CD:BC:DD:A7:DE:69:BA:D6:3F:D0:00:76:DA:00:82:4E:7F:EA:CF:BA:15:1B:89:7D:BF:80:30:14:4D:45:E6:14:CB:60:CC:76:C
3:D8:64:3D:5E:1F:EB:85:4A:2C:4F:98:72:CB:5D:CB:BF:D8:43:45:70:DA:3C:5C:BF:33:EB:3E:71:73:ED:B3:3E:2E:43:06:C5:DA:CF:A7:F4:19:28:E9:4B:AF:4A:9B:F3:F5:5F:DB:E6:AF:88:E0:
86:14:C6:66:1F:D4:6E:D1:87:30:1D:F3:83:60:C9:E1:69:EA:D1:6C:64:D7:00:52:66:A2:40:23:D6:2D:41:87:25:1C:89:11:7A:9A:BC:7F:78:EA:4B:06:CE:1D:02:03:01:00:01
```

**Certificate Policies** *Policy OID: 2.5.29.32.0*  
*CPS pointer: <http://pki.trust.idemia.io/policies/>*

**Basic Constraints** *IsCA: true - Path length: 0*

**CRL Distribution Points** *<http://pki.trust.idemia.io/crl/idemia-eidas-root-ca.crl>*

**Authority Info Access** *<http://pki.trust.idemia.io/cer/idemia-eidas-root-ca.cer>*

**Subject Key Identifier** *51:0C:F0:0F:43:84:9C:CA:4F:7F:CF:F3:3B:B7:8C:42:7D:A9:F3:BD*

**Authority Key Identifier** *33:FA:B6:BF:39:12:4C:E9:1A:E0:3E:DA:93:AB:24:12:F5:A5:14:08*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *4B:8F:01:85:3C:ED:DB:7E:DF:38:32:AA:68:DF:89:88:8E:82:63:80:A2:B4:90:FE:47:DC:03:33:DD:4D:FB:26*

## X509SubjectName

**Subject CN:** *IDEMIA eIDAS Qualified CA*

**Subject 2.5.4.97:** *NTRFR-440305282*

**Subject O:** *Idemia Identity & Security France*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *UQzwD00EnMpPf8/zO7eMQn2p870=*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2022-10-10T10:22:05Z*

## TSP Service Definition URI

URI [ en ] <https://pki.trust.idemia.io/policies/idemia-eidas-cp-qualified-ca.pdf>

URI [ fr ] <https://pki.trust.idemia.io/policies/idemia-eidas-cp-qualified-ca.pdf>

### 29.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

### 29.1.2 - Extension (critical): Qualifiers [QCNoQSCD]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

#### Criteria list assert=all

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.54916.1.2.4.1

Description Service de génération de certificat de cachet qualifiés à destination exclusive des UH de l'AH Idemia qualifiée.

### 29.1.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

#### Service Name

Name [ en ] IDEMIA eIDAS Qualified CA

Name [ fr ] IDEMIA eIDAS Qualified CA

#### Service digital identities

##### X509SubjectName

Subject CN: IDEMIA eIDAS Qualified CA

Subject 2.5.4.97: NTRFR-440305282

Subject O: Idemia Identity & Security France

Subject C: FR



**X509SKI**

**X509 SK I** *UQzwD00EnMpPf8/zO7eMQn2p870=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2021-06-21T00:00:00Z*

### 29.1.3.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

### 29.1.3.2 - Extension (critical): Qualifiers [QCNoQSCD]

**Qualifier type description** *[ en ]* *undefined.*  
*[ fr ]* *undefined.*

#### **Criteria list assert=all**

**Key Usage** *[ digitalSignature ]* *true*

#### **Policy Identifier:**

**Identifier** *1.3.6.1.4.1.54916.1.2.4.1*

**Description** *Service de génération de certificat de cachet qualifiés à destination exclusive des UH de l'AH Idemia qualifiée.*

## 29.2 - Service (withdrawn): IDEMIA eIDAS Qualified TSA

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[ en ]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[ fr ]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

#### **Service Name**

**Name** *[ en ]* *IDEMIA eIDAS Qualified TSA*

**Name** *[ fr ]* *IDEMIA eIDAS Qualified TSA*

#### Service digital identities

#### **Certificate fields details**

**Version:** *3*



**Authority Key Identifier** *33:FA:B6:BF:39:12:4C:E9:1A:E0:3E:DA:93:AB:24:12:F5:A5:14:08*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *4B:8F:01:85:3C:ED:DB:7E:DF:38:32:AA:68:DF:89:88:8E:82:63:80:A2:B4:90:FE:47:DC:03:33:DD:4D:FB:26*

**X509SubjectName**

**Subject CN:** *IDEMIA eIDAS Qualified CA*

**Subject 2.5.4.97:** *NTRFR-440305282*

**Subject O:** *Idemia Identity & Security France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *UQzwD00EnMpPf8/zO7eMQn2p870=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2022-10-10T10:22:50Z*

**TSP Service Definition URI**

**URI** *[en]* *https://pki.trust.idemia.io/policies/idemia-eidas-tsp.pdf*

**URI** *[fr]* *https://pki.trust.idemia.io/policies/idemia-eidas-tsp.pdf*

**29.2.1 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

**Name** *[en]* *IDEMIA eIDAS Qualified TSA*

**Name** *[fr]* *IDEMIA eIDAS Qualified TSA*

**Service digital identities****X509SubjectName**

**Subject CN:** *IDEMIA eIDAS Qualified CA*

**Subject 2.5.4.97:** *NTRFR-440305282*

**Subject O:** *Idemia Identity & Security France*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *UQzwD00EnMpPf8/zO7eMQn2p870=*

**Service Status** *<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

**Status Starting Time** *2021-06-21T00:00:00Z*

## 30 - TSP: CEGEDIM SA

### TSP Name

|      |        |            |
|------|--------|------------|
| Name | [ en ] | CEGEDIM SA |
|------|--------|------------|

|      |        |            |
|------|--------|------------|
| Name | [ fr ] | CEGEDIM SA |
|------|--------|------------|

### TSP Trade Name

|      |        |                   |
|------|--------|-------------------|
| Name | [ fr ] | VATFR-17350422622 |
|------|--------|-------------------|

|      |        |                   |
|------|--------|-------------------|
| Name | [ en ] | VATFR-17350422622 |
|------|--------|-------------------|

|      |        |         |
|------|--------|---------|
| Name | [ fr ] | CEGEDIM |
|------|--------|---------|

### PostalAddress

|                |        |                     |
|----------------|--------|---------------------|
| Street Address | [ fr ] | 137 Rue d'Aguesseau |
|----------------|--------|---------------------|

|          |        |                      |
|----------|--------|----------------------|
| Locality | [ fr ] | BOULOGNE-BILLANCOURT |
|----------|--------|----------------------|

|             |        |       |
|-------------|--------|-------|
| Postal Code | [ fr ] | 92100 |
|-------------|--------|-------|

|              |        |    |
|--------------|--------|----|
| Country Name | [ fr ] | FR |
|--------------|--------|----|

### PostalAddress

|                |        |                     |
|----------------|--------|---------------------|
| Street Address | [ en ] | 137 Rue d'Aguesseau |
|----------------|--------|---------------------|

|          |        |                      |
|----------|--------|----------------------|
| Locality | [ en ] | BOULOGNE-BILLANCOURT |
|----------|--------|----------------------|

|             |        |       |
|-------------|--------|-------|
| Postal Code | [ en ] | 92100 |
|-------------|--------|-------|

|              |        |    |
|--------------|--------|----|
| Country Name | [ en ] | FR |
|--------------|--------|----|

### ElectronicAddress

|     |        |                       |
|-----|--------|-----------------------|
| URI | [ fr ] | mailto:igc@cegedim.fr |
|-----|--------|-----------------------|

|     |        |                       |
|-----|--------|-----------------------|
| URI | [ en ] | mailto:igc@cegedim.fr |
|-----|--------|-----------------------|

|     |        |                         |
|-----|--------|-------------------------|
| URI | [ fr ] | http://psco.cegedim.com |
|-----|--------|-------------------------|

|     |        |                         |
|-----|--------|-------------------------|
| URI | [ en ] | http://psco.cegedim.com |
|-----|--------|-------------------------|

|     |        |                        |
|-----|--------|------------------------|
| URI | [ en ] | https://www.cegedim.fr |
|-----|--------|------------------------|

|     |        |                        |
|-----|--------|------------------------|
| URI | [ fr ] | https://www.cegedim.fr |
|-----|--------|------------------------|



**Subject 2.5.4.97:** *NTRFR-350422622*

**Subject O:** *CEGEDIM*

**Subject C:** *FR*

**Valid from:** *Mon Mar 29 17:04:04 CEST 2021*

**Valid to:** *Sat Mar 29 16:04:03 CET 2031*

**Public Key:**

```
30:82:02:22:30:0D:06:09-2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:CC:E5:AE:12:32:03:D2:2E:C0:CD:F4:5F:71:C0:F4:F4:83:04:AC:0D:3A:B9:E3:
35:14:6A:BC:2A:4C:89:89:3A:CD:2F:61:9C:15:16:E4:86:78:D1:9E:56:63:D1:0D:F6:C1:06:9D:4E:21:89:FF:68:40:A0:94:F3:DE:9D:BB:59:6E:44:7E:CD:27:9A:A1:2B:42:F7:1C:30:DE:DE:2
8:4F:F6:47:BC:30:34:AA:D2:D9:5C:CF:9A:8E:29:FF:FB:08:47:07:0B:54:F7:51:3B:7F:48:A6:D8:DD:1A:17:62:7B:4C:1C:2D:F9:14:04:B3:27:21:1B:F0:CS:AD:44:F8:6C:CC:47:3C:F3:E5:2B:
F4:F3:82:06:8C:4D:75:4C:97:1F:75:D0:CE:16:48:C9:85:58:37:B7:86:C6:3C:58:53:93:40:53:5D:2C:A4:85:13:06:D6:FA:0C:3A:EF:9C:A8:8C:DA:31:FE:C8:96:FC:53:5E:D2:75:47:A2:01:5
2:7E:0C:EE:59:2B:80:B3:FE:F5:98:0F:9E:53:A6:AD:88:08:88:50:0C:8F:AB:DD:7B:77:EC:97:CD:C7:94:E7:8B:FB:FA:EE:55:78:2C:A5:A4:86:60:1C:CE:9F:76:EB:A3:98:77:44:82:F3:57:88:
A5:E6:6A:28:25:DC:3B:9C:CF:B1:AA:BB:28:18:06:33:E3:B4:07:A9:B7:9C:4C:B6:62:AB:38:67:34:A5:12:F5:E8:9D:78:3C:BA:17:3F:1E:1A:66:89:4A:B3:2C:25:24:9E:3D:77:C7:57:F7:C6:6
3:79:75:3B:A8:00:A9:7A:EB:84:4C:AC:03:C2:60:A3:9B:4A:3E:91:98:C6:D4:D5:71:D3:07:93:82:29:3A:87:FA:25:35:5F:4A:32:C8:C6:22:EB:2B:EE:05:AE:8D:22:7F:6D:11:3B:19:AD:00:B6
80:68:73:36:58:D4:8A:AB:E3:82:EE:5E:15:BE:96:1E:2A:B7:A0:95:10:40:96:CE:80:85:A8:70:4B:29:DC:C7:14:70:2B:9B:46:D8:38:42:6C:F8:EB:4C:04:BE:99:51:10:3B:30:49:D8:21:5D:7
4:92:D1:46:56:F3:DA:4F:6E:6D:92:30:D0:54:99:A9:E6:52:AB:D7:5A:3C:9B:2F:A7:26:D9:5E:95:F2:80:48:96:FB:98:E3:9B:C0:F7:6C:C6:6D:59:97:19:30:C8:44:5B:4F:42:45:39:43:84:83:
41:86:AF:D0:5D:AA:E7:82:44:DA:51:1C:35:41:86:E8:89:FB:80:20:0A:A7:14:DD:76:A8:62:BE:A8:D0:E9:66:70:76:8E:B9:BD:5D:83:D4:F9:E2:0C:9C:7F:02:03:01:00:01
```

**Basic Constraints** *IsCA: true - Path length: 0*

**Authority Key Identifier** *3E:EE:B7:B8:D3:66:6C:DB:C2:1D:E2:09:9F:83:97:1E:8D:F1:93:8E*

**Authority Info Access** *<http://psco.cegedim.com/CRT/CEGEDIMROOTCA.crt>*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *<http://psco.cegedim.com/CRL/CEGEDIMROOTCA.crl>*

**Subject Key Identifier** *17:AD:19:6B:24:0E:F4:AA:EA:1E:43:EC:17:19:C2:D2:64:28:BC:3E*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *D6:6B:30:4C:4C:07:F2:26:0D:AE:38:FA:3B:8D:38:C0:E3:1A:C6:1F:15:92:E0:4B:C2:60:51:3D:53:D7:21:89*

**X509SubjectName**

**Subject CN:** *CEGEDIM USER QUALIFIED CA*

**Subject 2.5.4.97:** *NTRFR-350422622*

**Subject O:** *CEGEDIM*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *F60ZayQO9KrqHkPsFxnC0mQovD4=*

**Service Status**

*<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>*

**Service status description** *[en] undefined.*

*[fr] undefined.*

Status Starting Time 2021-09-21T00:00:00Z

## TSP Service Definition URI

|     |        |                                                                                               |
|-----|--------|-----------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://psco.cegedim.com/documents.html">https://psco.cegedim.com/documents.html</a> |
| URI | [ fr ] | <a href="https://psco.cegedim.com/documents.html">https://psco.cegedim.com/documents.html</a> |

### 30.1.1 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

#### Criteria list assert=all

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
| Key Usage | [ nonRepudiation ]   | true |

#### Policy Identifier:

|            |                               |
|------------|-------------------------------|
| Identifier | 1.3.6.1.4.1.142057.10.2.1.1.1 |
|------------|-------------------------------|

|             |                                                                                                |
|-------------|------------------------------------------------------------------------------------------------|
| Description | Délivrance de certificats qualifiés de signature électronique sur support cryptographique QSCD |
|-------------|------------------------------------------------------------------------------------------------|

### 30.1.2 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

|     |        |                                                                                                                                                   |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</a> |
|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|

## 30.2 - Service (granted): CEGEDIM QSeal

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|                          |        |                                                                                                                                                                                                        |
|--------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service type description | [ en ] | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                |
|                          | [ fr ] | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents. |

## Service Name

|      |        |                 |
|------|--------|-----------------|
| Name | [ en ] | CEGEDIM QSeal   |
| Name | [ fr ] | CEGEDIM QSeal   |
| Name | [ en ] | CEGEDIM QSeal C |



## Certificate fields details

**X509 Certificate** -----BEGIN CERTIFICATE-----

**Signature algorithm:** *SHA512withRSA*

Issuer 2.5.4.97: *NTRFR-350422622*

Issuer C: *FR*

**Subject 2.5.4.97:** *NTRFR-350422622*

Subject 0: *CEGEDIM*

Subject C: *FR*

**Valid from:** *Mon Mar 29 17:16:03 CEST 2021*

**Valid to:** Sat Mar 29 16:16:02 CET 2031

FRANCE (FRANCE) - Trusted List ID: ID0001

|                                 |                                                                                                        |
|---------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Basic Constraints</b>        | <i>IsCA: true - Path length: 0</i>                                                                     |
| <b>Authority Key Identifier</b> | <i>3E:EE:B7:B8:D3:66:6C:DB:C2:1D:E2:09:9F:83:97:1E:8D:F1:93:8E</i>                                     |
| <b>Authority Info Access</b>    | <i>http://psco.cegedim.com/CRT/CEGEDIMROOTCA.crt</i>                                                   |
| <b>Certificate Policies</b>     | <i>Policy OID: 2.5.29.32.0</i>                                                                         |
| <b>CRL Distribution Points</b>  | <i>http://psco.cegedim.com/CRL/CEGEDIMROOTCA.crl</i>                                                   |
| <b>Subject Key Identifier</b>   | <i>0C:FC:E4:14:8E:70:4A:ED:4B:BC:E8:A2:CB:97:50:86:62:3E:4F:5E</i>                                     |
| <b>Key Usage:</b>               | <i>keyCertSign - cRLSign</i>                                                                           |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                         |
| <b>Thumbprint:</b>              | <i>F6:8D:27:72:BF:61:98:7F:6C:97:0C:1D:14:C6:B1:DB:F5:6F:D1:3A:E8:5E:7D:4D:91:5D:86:BD:50:F3:64:86</i> |

**X509SubjectName**

|                          |                                    |
|--------------------------|------------------------------------|
| <b>Subject CN:</b>       | <i>CEGEDIM ENTITY QUALIFIED CA</i> |
| <b>Subject 2.5.4.97:</b> | <i>NTRFR-350422622</i>             |
| <b>Subject O:</b>        | <i>CEGEDIM</i>                     |
| <b>Subject C:</b>        | <i>FR</i>                          |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>DPzkFI5wSu1LvOiiy5dQhml+T14=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                                                  |                   |
|------------------------------------------------------------------|-------------------|
| <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i> |                   |
| <b>Service status description</b> <i>[en]</i>                    | <i>undefined.</i> |
| <i>[fr]</i>                                                      | <i>undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2023-10-04T00:00:29Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>URI</b> <i>[ en ]</i> | <i>https://psco.cegedim.com/documents.html</i> |
| <b>URI</b> <i>[ fr ]</i> | <i>https://psco.cegedim.com/documents.html</i> |

**30.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[ en ]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>**30.2.2 - Extension (critical): Qualifiers [QCForESeal, QCNoQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.142057.10.3.1.1.1

Description *Délivrance de certificats qualifiés de cachet électronique sur support cryptographique géré par le porteur*

**30.2.3 - Extension (critical): Qualifiers [QCForESeal, QCNoQSCD]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.142057.10.3.3.1.1

Description *Délivrance de certificats qualifiés de cachet électronique sur support cryptographique géré par l'AC*

**30.2.4 - Extension (critical): Qualifiers [QCWithQSCD, QCForESeal]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.142057.10.3.4.1.1

Description *Délivrance de certificats qualifiés de cachet électronique qualifié sur puce cryptographique QSCD remise au porteur*

**30.2.5 - Extension (critical): Qualifiers [QCWithQSCD, QCForESeal]**

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

Key Usage [ digitalSignature ] true

**Policy Identifier:**

Identifier 1.3.6.1.4.1.142057.10.3.2.1.1

Description *Délivrance de certificats qualifiés de cachet électronique qualifié sur support cryptographique QSCD géré par le porteur*

**30.2.6 - History instance n.1 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] CEGEDIM QSeal  
Name [ fr ] CEGEDIM QSeal  
Name [ en ] CEGEDIM QSeal C  
Name [ fr ] CEGEDIM QSeal C  
Name [ en ] CEGEDIM QSeal D  
Name [ fr ] CEGEDIM QSeal D

**Service digital identities****X509SubjectName**

Subject CN: CEGEDIM ENTITY QUALIFIED CA  
Subject 2.5.4.97: NTRFR-350422622  
Subject O: CEGEDIM  
Subject C: FR

**X509SKI**

X509 SK I DPzkFI5wSu1LvOiiy5dQhml+T14=

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Status Starting Time** 2021-09-21T00:00:00Z

### 30.2.6.1 - Extension (critical): Qualifiers [QCForESeal, QCNoQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.142057.10.3.1.1.1

**Description** Délivrance de certificats qualifiés de cachet électronique sur support cryptographique géré par le porteur

### 30.2.6.2 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

**URI** [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

### 30.2.6.3 - Extension (critical): Qualifiers [QCForESeal, QCNoQSCD]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.142057.10.3.3.1.1

**Description** Délivrance de certificats qualifiés de cachet électronique sur support cryptographique géré par l'AC

## 30.3 - Service (granted): CEGEDIM QSealTimestamp

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.



**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:CA:9A:E7:C1:E5:DF:21:49:53:FE:6C:D0:12:07:49:68:AC:2C:E1:5C:AE:57:E5:1E:1CA3:83:51:32:22:87:C7:75:13:D4:28:82:1E:D2:AD:F7:46:75:BC:73:18:0E:19:92:D2:88:70:9E:E2:3F:F3:85:56:28:92:EB:23:9F:15:10:79:E3:FC:1C:AA:91:FE:24:C2:AD:25:A7:07:98:60:A7:8D:D6:44:4E:E3:C8:05:BA:77:65:67:AD:B4:EE:AC:55:1B:C7:E8:5E:04:BE:3F:2E:C8:B3:64:1E:C2:28:82:95:45:D6:CD:71:4C:EE:40:4A:DE:D7:DA:0A:99:D6:77:1F:EA:82:8C:2A:A1:17:2C:C4:17:0D:32:D2:63:C5:EB:47:49:97:56:E7:70:74:B2:61:87:5A:FC:02:D4:5A:01:E6:F1:29:9C:99:27:C8:34:1F:6D:72:85:92:71:A4:A4:2D:57:E2:6E:9C:3C:9F:CF:97:E6:2E:76:D4:EB:7C:48:CB:18:8C:9E:05:2E:AB:6C:95:4E:89:76:EA:95:DA:8C:31:AD:A7:9C:58:18:98:39:30:4F:12:20:FB:86:9A:BB:32:66:3C:A4:ED:22:9B:5C:A8:2E:F4:55:A2:FB:89:95:D5:0A:0A:2F:7A:FF:0F:55:C9:EB:36:F6:1D:87:1A:06:06:0A:DA:0F:49:04:49:89:C9:24:42:D7:38:F4:5F:1A:D0:C2:4A:E3:76:F2:7C:BA:54:32:B6:97:2B:4B:EF:64:CF:1E:0D:4C:B0:4F:EE:A1:D0:7A:E3:C5:75:0A:CD:D9:3E:3F:58:EA:EB:68:5C:54:3A:FA:18:20:7D:FB:14:60:8D:92:63:14:E6:F2:D6:83:53:8B:4E:30:0B:7E:B4:BC:F7:A3:0D:96:E1:41:25:70:38:91:69:DF:A2:9E:2A:CF:9A:CB:49:15:05:43:85:29:F8:2A:E4:47:22:EB:C0:8D:B0:F6:A7:CB:07:F6:DE:A5:DE:4F:80:81:5A:8B:2C:29:EB:31:C4:EF:01:1F:53:0B:0B:1A:EF:FC:6E:56:00:A6:A2:94:E3:2F:78:99:39:B6:20:9B:31:2A:92:FF:5F:A5:9C:72:9C:E7:4F:74:14:0F:66:68:23:D2:39:3A:AA:7B:43:56:25:CC:A0:DE:A2:FD:41:D3:19:3D:23:30:84:A0:AB:01:68:5E:8F:1E:5D:E2:99:70:EB:AF:E8:F2:1E:F6:CE:7C:40:A6:32:36:3E:65:64:16:71:BD:19:4C:CB:EB:D7:B3:E9:2A:50:56:19:97:91:FD:73:08:C4:B9:C7:FA:39:97:65:77:1C:42:90:7E:F2:ED:DE:0E:15:67:3D:02:03:01:00:01

**Basic Constraints**

*IsCA: true - Path length: 0*

**Authority Key Identifier**

*3E:EE:B7:B8:D3:66:6C:DB:C2:1D:E2:09:9F:83:97:1E:8D:F1:93:8E*

**Authority Info Access**

*http://psco.cegedim.com/CRT/CEGEDIMROOTCA.crt*

**Certificate Policies**

*Policy OID: 2.5.29.32.0*

**CRL Distribution Points**

*http://psco.cegedim.com/CRL/CEGEDIMROOTCA.crl*

**Subject Key Identifier**

*4A:67:A8:1B:00:DD:14:88:BC:9D:6A:60:C9:2B:F3:C2:27:08:7F:31*

**Key Usage:**

*keyCertSign - cRLSign*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*47:B0:99:09:91:45:79:E7:28:B8:05:F2:92:BE:34:86:01:FB:73:20:09:D2:5F:14:05:C4:3E:CB:8D:2A:FA:89*

**X509SubjectName****Subject CN:**

*CEGEDIM TIMESTAMP QUALIFIED CA*

**Subject 2.5.4.97:**

*NTRFR-350422622*

**Subject O:**

*CEGEDIM*

**Subject C:**

*FR*

**X509SKI****X509 SK I**

*SmeoGwDdFli8nWpgySvzwiclfzE=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]*

*undefined.*

*[fr]*

*undefined.*

**Status Starting Time**

*2023-10-04T00:00:13Z*

**TSP Service Definition URI**

**URI** *[en]*

*https://psco.cegedim.com/documents.html*

**URI** *[fi]*

*https://psco.cegedim.com/documents.html*

**30.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

|     |        |                                                                                                                                         |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals">http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------------------------------------------|

**30.3.2 - Extension (critical): Qualifiers [QCNoQSCD, QCForESeal]**

|                            |        |            |
|----------------------------|--------|------------|
| Qualifier type description | [ en ] | undefined. |
|                            | [ fr ] | undefined. |

**Criteria list assert=all**

|           |                      |      |
|-----------|----------------------|------|
| Key Usage | [ digitalSignature ] | true |
|-----------|----------------------|------|

**Policy Identifier:**

|            |                               |
|------------|-------------------------------|
| Identifier | 1.3.6.1.4.1.142057.10.7.1.1.1 |
|------------|-------------------------------|

|             |                                                                            |
|-------------|----------------------------------------------------------------------------|
| Description | Délivrance de certificats qualifiés d'horodatage électronique pour Cegedim |
|-------------|----------------------------------------------------------------------------|



## 31 - TSP: Ministères économiques et financiers

### TSP Name

Name [ fr ] *Ministères économiques et financiers*

Name [ en ] *Ministères économiques et financiers*

### TSP Trade Name

Name [ en ] *VATFR-91110020013*

Name [ fr ] *VATFR-91110020013*

Name [ en ] *MINISTERES ECONOMIQUES ET FINANCIERS*

Name [ fr ] *MINISTERES ECONOMIQUES ET FINANCIERS*

### PostalAddress

Street Address [ en ] *139 rue de Bercy*

Locality [ en ] *Paris*

Postal Code [ en ] *75572 Cedex 12*

Country Name [ en ] *FR*

### PostalAddress

Street Address [ fr ] *139 rue de Bercy*

Locality [ fr ] *Paris*

Postal Code [ fr ] *75572 Cedex 12*

Country Name [ fr ] *FR*

### ElectronicAddress

URI [ en ] *mailto:contact-igc-mef@finances.gouv.fr*

URI [ fr ] *mailto:contact-igc-mef@finances.gouv.fr*

URI [ en ] *https://igc1.finances.gouv.fr*

URI [ fr ] *https://igc1.finances.gouv.fr*

URI [ en ] *mailto:dssi-shfds@finances.gouv.fr*

**URI** [ en ] <https://igc1.finances.gouv.fr>

|     |        |                                                                           |
|-----|--------|---------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://igc1.finances.gouv.fr">https://igc1.finances.gouv.fr</a> |
|-----|--------|---------------------------------------------------------------------------|

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|             |        |                                                                                                   |
|-------------|--------|---------------------------------------------------------------------------------------------------|
| <b>Name</b> | [ fr ] | Service d'émission de certificats de personnes qualifiés des ministères économiques et financiers |
|-------------|--------|---------------------------------------------------------------------------------------------------|

|             |        |                                                                                                   |
|-------------|--------|---------------------------------------------------------------------------------------------------|
| <b>Name</b> | [ en ] | Service d'émission de certificats de personnes qualifiés des ministères économiques et financiers |
|-------------|--------|---------------------------------------------------------------------------------------------------|

### Certificate fields details

Version: 3

**Serial Number:** 109444529412244545890773617498667927491

## X509 Certificate

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** AC RACINE MEF QUALIFIEE

Issuer OU: 0002 130013345

**Issuer 2.5.4.97:** *NTRFR-130013345*

**Issuer O:** *MINISTERES ECONOMIQUES ET FINANCIERS*

**Issuer C:** *FR*

**Subject CN:** *AC AUTHENTIFICATION ET SIGNATURE MEF QUALIFIEE*

**Subject OU:** *0002 130013345*

**Subject 2.5.4.97:** *NTRFR-130013345*

**Subject O:** *MINISTERES ECONOMIQUES ET FINANCIERS*

**Subject C:** *FR*

**Valid from:** *Thu Mar 10 11:59:33 CET 2022*

**Valid to:** *Wed Mar 10 11:59:33 CET 2032*

**Public Key:**  
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B7:38:5A:B4:B7:CB:8F:EE:B7:D6:BD:28:88:BA:6D:D5:08:00:8A:B5:A2:C2:5  
6:A0:A2:73:AB:96:6D:E9:C8:1C:D4:91:99:5C:40:99:26:5A:FE:65:13:64:3E:74:18:08:1F:3A:68:03:AE:24:C9:46:F3:32:05:82:1C:34:09:05:AB:88:C2:87:47:0D:03:4A:44:BB:41:21:96:2B:  
C8:10:99:F6:6E:40:DC:8F:2A:00:59:96:DC:3B:6B:86:43:4A:96:87:FA:AA:F5:60:68:DE:BA:C7:AD:47:E4:80:5E:1C:34:5A:8A:8B:6B:05:A7:5B:F2:77:39:07:BA:2F:DB:84:D0:E0:40:6B:D4:8  
9:5C:AB:5B:CB:F1:53:E8:1E:B3:C2:63:F4:2B:01:67:66:C5:98:97:28:20:CF:08:DA:33:AB:09:0F:B9:17:D1:F7:F7:2B:21:E8:11:50:43:81:18:A1:DA:BD:AD:AC:55:6E:FE:72:67:96:0B:76:75:  
89:C3:F1:F3:5D:46:E2:DB:78:44:26:AB:4A:20:2B:8E:00:E8:99:82:87:9D:37:96:AC:FF:E4:50:8C:0C:CB:44:4A:31:3B:03:D4:54:CB:22:09:91:A6:5F:29:84:A2:D6:B9:80:E1:E0:4E:2E:F8:CF  
:EA:6E:4F:87:B1:F9:6C:C2:0C:AF:93:36:34:86:3B:48:61:CE:B8:95:CB:37:1F:D0:06:67:50:07:BF:11:76:00:21:DB:CE:66:9A:C6:41:44:09:EF:DB:5C:EE:0B:D7:7F:C5:8C:5E:F5:3D:95:42:F  
2:7D:7F:EB:EF:50:75:AB:92:18:8A:88:5F:3D:E3:6B:FC:A5:89:7E:31:44:74:FE:8D:6C:BB:29:52:F8:91:00:68:71:FD:90:D3:C1:CF:1F:3A:5A:64:18:D0:0F:F7:95:CE:B7:E8:59:74:B1:6E:75:  
A6:98:7D:06:BD:FD:50:E4:07:DA:AS:CF:AE:EA:8F:07:D1:DC:41:54:99:7F:C1:17:68:85:3F:85:8F:76:9E:7E:80:40:7B:A0:73:CB:C1:18:33:CC:AA:D6:16:39:64:EE:69:07:C9:2D:AF:F9:CA:1  
8:A8:4D:21:CA:E3:75:38:99:3B:F8:25:0C:9D:43:F9:F4:27:E5:B5:59:92:22:33:0E:37:58:85:82:2D:D2:E5:65:C2:9B:FD:3D:3C:04:DB:03:BC:0A:62:79:6C:A2:C0:C4:CB:BF:F9:D9:3A:06:26  
:F9:7E:6A:69:DF:45:BA:9E:46:F7:8C:D5:F7:83:E4:A7:AE:DA:D1:6B:29:D0:D7:09:F7:9C:DB:55:97:A0:E3:F1:68:FE:33:8F:75:DE:33:0E:4B:9F:56:36:E3:02:03:01:00:01

**Authority Key Identifier** *4A:73:78:4C:53:28:81:AF*

**Certificate Policies**  
*Policy OID: 2.5.29.32.0*  
*CPS pointer: <https://igc.finances.gouv.fr/pc-ac-racine-mef-qualifiee.pdf>*  
*CPS pointer: <https://igc1.finances.gouv.fr/pc-ac-racine-mef-qualifiee.pdf>*  
*CPS pointer: <https://igc2.finances.gouv.fr/pc-ac-racine-mef-qualifiee.pdf>*

**CRL Distribution Points**  
*<http://crl.igc.finances.gouv.fr/ac-racine-mef-qualifiee.crl>*  
*<http://crl.igc1.finances.gouv.fr/ac-racine-mef-qualifiee.crl>*  
*<http://crl.igc2.finances.gouv.fr/ac-racine-mef-qualifiee.crl>*

**Subject Key Identifier** *44:E7:94:CE:42:99:2A:38*

**Basic Constraints** *IsCA: true - Path length: 0*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *87:17:2A:8E:15:2C:D4:C6:60:A2:A1:C7:66:09:12:D2:11:C7:0E:59:2B:3F:AC:0E:F  
5:11:50:FF:77:2A:0C:82*

**X509SubjectName**

**Subject CN:** *AC AUTHENTIFICATION ET SIGNATURE MEF QUALIFIEE*

Subject OU: 0002 130013345

Subject 2.5.4.97: NTRFR-130013345

Subject O: MINISTRES ECONOMIQUES ET FINANCIERS

Subject C: FR

X509SKI

X509 SK I ROeUzkkZKjg=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-10-04T00:00:44Z

TSP Service Definition URI

URI [en] <https://igc1.finances.gouv.fr>

URI [fr] <https://igc1.finances.gouv.fr>

#### 31.1.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC>

#### 31.1.2 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 31.1.3 - Extension (critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] undefined.  
[fr] undefined.

Criteria list assert=all

Key Usage [digitalSignature] true

Key Usage [nonRepudiation] true

**Policy Identifier:**

**Identifier** *1.2.250.1.131.1.11.6.3.1.1*

**Description** *Qualified certificate issuance service of the economic and financial ministries MEF QUALIFIED AUTHENTICATION AND SIGNATURE CA*

**Description** *Qualified certificate issuance service of the economic and financial ministries MEF QUALIFIED AUTHENTICATION AND SIGNATURE CA*

**31.1.4 - History instance n.1 - Status: granted**

**Service Type Identifier** *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

**Service Name**

**Name** *[ fr ] Service d'émission de certificats de personnes qualifiés des ministères économiques et financiers*

**Name** *[ en ] Service d'émission de certificats de personnes qualifiés des ministères économiques et financiers*

**Service digital identities****X509SubjectName**

**Subject CN:** *AC AUTHENTICATION ET SIGNATURE MEF QUALIFIEE*

**Subject OU:** *0002 130013345*

**Subject 2.5.4.97:** *NTRFR-130013345*

**Subject O:** *MINISTERES ECONOMIQUES ET FINANCIERS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ROeUzkKZKjg=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-10-17T00:00:29Z*

**31.1.4.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC>

#### 31.1.4.2 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

#### 31.1.4.3 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

##### Criteria list assert=all

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.2.250.1.131.1.11.6.3.1.1

Description Qualified certificate issuance service of the economic and financial ministries MEF QUALIFIED AUTHENTICATION AND SIGNATURE CA

Description Qualified certificate issuance service of the economic and financial ministries MEF QUALIFIED AUTHENTICATION AND SIGNATURE CA

#### 31.1.5 - History instance n.2 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

##### Service Name

Name [ fr ] Service d'émission de certificats de personnes qualifiés des ministères économiques et financiers

Name [ en ] Service d'émission de certificats de personnes qualifiés des ministères économiques et financiers

##### Service digital identities

##### X509SubjectName

Subject CN: AC AUTHENTICATION ET SIGNATURE MEF QUALIFIEE

Subject OU: 0002 130013345

**Subject 2.5.4.97:** *NTRFR-130013345*

**Subject O:** *MINISTERES ECONOMIQUES ET FINANCIERS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *ROeUzkKZKjg=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-10-14T14:53:18Z*

**31.1.5.4 - Extension (not critical): additionalServiceInformation**

**AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC*

**31.1.5.5 - Extension (not critical): additionalServiceInformation**

**AdditionalServiceInformation**

**URI** *[ en ]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

## 32 - TSP: NETCOM GROUP SAS

### TSP Name

Name [ en ] NETCOM GROUP SAS

Name [ fr ] NETCOM GROUP SAS

### TSP Trade Name

Name [ en ] VATFR-66453006314

Name [ fr ] VATFR-66453006314

### PostalAddress

Street Address [ en ] 41 rue Delizy

Locality [ en ] Pantin

Postal Code [ en ] 93500

Country Name [ en ] FR

### PostalAddress

Street Address [ fr ] 41 rue Delizy

Locality [ fr ] Pantin

Postal Code [ fr ] 93500

Country Name [ fr ] FR

### ElectronicAddress

URI [ en ] <https://www.netcom-group.fr>

URI [ fr ] <https://www.netcom-group.fr>

URI [ en ] <mailto:certinet@netcom-group.fr>

URI [ fr ] <mailto:certinet@netcom-group.fr>

### TSP Information URI

URI [ en ] <https://certinet.netcom-group.fr/document>

URI [ fr ] <https://certinet.netcom-group.fr/document>





**Subject C:** *FR*

**Valid from:** *Thu Nov 18 12:18:42 CET 2021*

**Valid to:** *Tue Nov 18 12:18:41 CET 2031*

**Public Key:**

30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C1:63:69:71:48:08:EA:D5:78:31:8F:49:42:F9:83:87:2D:51:3F:EC:9F:E4:A6:  
 C0:06:F8:B2:32:38:0C:5C:E8:98:6F:48:0E:F5:45:31:B2:64:92:A2:98:83:99:E9:19:46:EF:7F:25:13:48:78:C3:EF:0B:80:32:10:40:07:CE:51:F2:DE:0E:F5:41:93:A5:B6:E3:8E:54:54:36:3F:  
 95:7C:D0:7A:05:B3:8F:39:D4:88:62:82:30:DA:F4:24:BF:3D:DF:33:E0:60:13:03:FB:AD:2E:6F:77:8F:16:04:13:E9:BE:3F:0F:1C:57:96:61:B4:C1:9A:46:BB:C3:B7:B5:39:C9:39:F4:DB:A1:E  
 3:4A:50:A2:55:7E:FD:52:91:28:82:2A:54:6E:12:67:F7:19:31:28:F0:08:EF:FC:13:0F:C1:47:78:88:ED:2A:38:77:9F:F3:C4:56:50:5D:76:EA:40:D3:54:01:00:26:3E:23:5A:97:62:40:3D:4F:9  
 A:10:CC:93:83:E2:AB:ED:00:48:66:05:8D:49:CD:5D:29:FC:CD:FF:7D:D8:14:4D:2F:44:DF:08:20:FF:F9:8B:3F:0F:A4:AC:98:58:22:0C:49:AF:11:5C:AE:B6:05:09:1E:DF:7D:76:DE:65:9C:9  
 6:AF:0F:30:FA:D2:72:D8:70:82:9B:77:79:5B:AF:84:BA:16:5F:65:75:BF:0E:07:F1:96:CF:71:8A:49:ED:06:1A:6A:7F:3A:FF:3F:AB:BF:85:F3:4A:1B:7D:B6:78:89:0E:B0:18:1C:97:C6:BE:54:1  
 C:98:40:97:60:9B:70:CA:42:62:E2:04:30:A8:10:AD:72:BC:FC:D4:FA:F8:E5:14:B3:DC:20:7C:FA:D3:C0:A1:08:A5:85:E5:2C:16:1A:28:6C:4A:83:14:7F:B7:A3:5B:8A:37:01:3F:15:72:CC:7D  
 6D:AD:4D:0F:70:AC:96:96:82:F7:4B:79:D0:A0:1B:FC:6D:23:79:F6:E2:5C:BD:86:78:15:4A:DD:06:C7:95:9D:AB:CD:17:4E:CD:17:C9:42:18:A5:08:61:DA:98:72:9E:82:C7:D3:D8:39:99:D  
 1:BB:C1:2D:64:99:63:12:01:66:F6:58:E4:D1:84:1A:20:3C:30:75:6E:CF:FD:E6:77:2A:B1:25:5D:2E:A3:75:CA:61:7B:6F:1E:2A:FA:B5:A6:47:A8:5A:43:3F:43:07:CE:BA:16:51:C8:23:8B:F1:  
 97:3E:7C:0F:9D:E5:C3:DA:44:6A:10:41:20:B2:C8:E9:88:1E:7B:5C:9F:FD:A9:6E:CD:FC:F1:0E:83:7F:30:D5:6E:02:84:6A:11:7B:57:9C:CA:C8:CF:C1:9B:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Authority Key Identifier** *AE:28:3A:88:54:E6:99:9F:6B:88:8B:9C:E3:9F:AA:88:A9:1E:52:35*

**Authority Info Access** *http://certinet-crl1.netcom-group.fr/crt/certinetrootca.crt  
 http://certinet-crl2.netcom-group.fr/crt/certinetrootca.crt*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**CRL Distribution Points** *http://certinet-crl1.netcom-group.fr/crl/certinetrootca.crl  
 http://certinet-crl2.netcom-group.fr/crl/certinetrootca.crl*

**Subject Key Identifier** *EF:BB:4F:60:FA:EA:5E:8A:6C:20:01:4C:79:E5:19:77:77:E6:07:73*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *E2:B4:34:52:96:74:62:7C:87:C0:16:97:5B:17:02:3B:F3:7A:BF:CB:BC:85:02:B8:C8  
 :50:42:97:47:4C:08:6F*

**X509SubjectName**

**Subject CN:** *NETCOM GROUP - SEAL QUALIFIED CA*

**Subject 2.5.4.97:** *NTRFR-453006314*

**Subject O:** *NETCOM GROUP SAS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *77tPYPrqXopsIAFMeeUZd3fmB3M=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.  
 [fr] undefined.*

**Status Starting Time**

*2023-10-04T00:00:33Z*

**TSP Service Definition URI**

URI [ en ] <https://certinet.netcom-group.fr/document>

URI [ fr ] <https://certinet.netcom-group.fr/document>

**32.1.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC>

**32.1.2 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

**32.1.3 - Extension (critical): Qualifiers [QCNoQSCD, QCForESeal]**

Qualifier type description [ en ] undefined.  
[ fr ] undefined.

**Criteria list assert=atLeastOne**

Key Usage [ digitalSignature ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.56143.1.2.1.1

Description Seal qualified certificates

**32.1.4 - History instance n.1 - Status: granted**

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

**Service Name**

Name [ en ] SecureSign

Name [ fr ] SecureSign

**Service digital identities****X509SubjectName**

**Subject CN:** *NETCOM GROUP - SEAL QUALIFIED CA*

**Subject 2.5.4.97:** *NTRFR-453006314*

**Subject O:** *NETCOM GROUP SAS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *77tPYPrqXopslAFMeeUZd3fmB3M=*

**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Status Starting Time** *2022-12-19T01:00:28Z*

#### 32.1.4.1 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC*

#### 32.1.4.2 - Extension (not critical): additionalServiceInformation

##### AdditionalServiceInformation

**URI** *[ en ] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

#### 32.1.4.3 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESeal]

**Qualifier type description** *[ en ] undefined.*  
*[ fr ] undefined.*

##### **Criteria list assert=atLeastOne**

**Key Usage** *[ digitalSignature ] true*

**Policy Identifier:**

**Identifier** *1.3.6.1.4.1.56143.1.2.1.1*

**Description** *Seal qualified certificates*

### 33 - TSP: DATASURE

#### TSP Name

**Name** *[ fr ]* *DATASURE*

**Name** *[ en ]* *DATASURE*

#### TSP Trade Name

**Name** *[ fr ]* *VATFR-22904666203*

**Name** *[ fr ]* *NTRFR-90466620300016*

**Name** *[ en ]* *VATFR-22904666203*

**Name** *[ en ]* *NTRFR-90466620300016*

#### PostalAddress

**Street Address** *[ fr ]* *8 RUE ALFRED MAUREL*

**Locality** *[ fr ]* *PEZENAS*

**Postal Code** *[ fr ]* *34120*

**Country Name** *[ fr ]* *FR*

#### PostalAddress

**Street Address** *[ en ]* *8 RUE ALFRED MAUREL*

**Locality** *[ en ]* *PEZENAS*

**Postal Code** *[ en ]* *34120*

**Country Name** *[ en ]* *FR*

#### ElectronicAddress

**URI** *[ fr ]* *mailto:contact@datasure.net*

**URI** *[ fr ]* *https://www.datasure.net/*

**URI** *[ en ]* *mailto:contact@datasure.net*

**URI** *[ en ]* *https://www.datasure.net/*

#### TSP Information URI

|                                 |                                                     |                                                                                                     |
|---------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |                                                                                                     |
| <b>Service type description</b> | [en]                                                | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr]                                                | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |        |                                            |
|-------------|--------|--------------------------------------------|
| <b>Name</b> | [ fr ] | DATASURE TSA01 - 1.3.6.1.4.1.58753.1.1.1.1 |
| <b>Name</b> | [ en ] | DATASURE TSA01 - 1.3.6.1.4.1.58753.1.1.1.1 |

-----END CERTIFICATE-----

T243650748

**Subject CN:** *DATASURE - DATASURE TSA01*

**Subject OU:** *0002 90466620300016*

**Subject 2.5.4.97:** *NTRFR-90466620300016*

**Subject O:** *DATASURE*

**Subject C:** *FR*

**Valid from:** *Wed Jul 27 00:00:00 CEST 2022*

**Valid to:** *Fri Jul 25 23:59:59 CEST 2025*

**Public Key:** *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:87:7D:8F:CD:B7:15:91:85:50:30:FA:5F:0A:77:88:56:C6:1B:F3:ED:18:F8:0F:03:70:44:09:99:08:98:B3:AA:19:4D:48:27:E1:D5:C2:AB:1B:68:E0:5F:AF:A3:A2:86:98:25:DC:6D:66:D7:AE:95:FA:8B:9F:CD:F4:7B:F7:17:4B:9D:24:2B:5B:5A:7D:D6:F7:3A:88:79:2B:53:E8:31:E8:DA:06:2E:8A:5C:6A:D6:4B:8F:76:AA:6C:32:DD:0F:67:4B:5D:49:7F:04:56:D8:E0:76:EE:48:0D:83:32:9F:E3:3E:AA:3F:F3:17:F8:9D:D6:B8:E3:02:DB:16:13:4E:3F:F2:D7:3F:EB:E A:1A:CE:84:9D:EF:06:3F:89:FE:E6:3D:75:CA:35:BB:63:AB:88:77:70:FD:7E:23:B3:CE:2D:48:DD:F6:AB:26:F3:37:CC:97:60:BA:1E:E4:0A:38:7F:0E:69:3E:26:81:29:5E:B2:83:23:9D:B2:E2:1E:FE:4B:FA:00:98:F2:5C:60:34:91:5F:E3:6A:30:F3:8C:B7:92:B8:90:05:95:2F:37:AB:49:AF:30:C6:E9:AD:0C:CA:BA:6F:3B:30:59:2D:3B:7E:B2:EF:C2:39:D4:B3:43:39:60:1A:CC:8C:5A:95:A5:DC:3D:1C:99:3B:39:6A:D9:94:3D:02:03:01:00:01*

**Authority Info Access** *http://autorite.dhimyotis.com/entityca.der*  
*http://autorite.certigna.fr/entityca.der*  
*http://entityca.ocsp.dhimyotis.com*  
*http://entityca.ocsp.certigna.fr*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points** *http://crl.dhimyotis.com/entityca.crl*  
*http://crl.certigna.fr/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** *0C:0E:7C:3F:04:46:E6:17:61:02:CA:A5:50:85:50:72:A2:B8:7D:67*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *12:B8:7D:10:28:3B:30:3E:57:1F:EA:ED:A4:07:F8:40:77:34:B1:81:79:D9:3C:94:2F:3B:7D:BC:60:53:04:38*

**X509SubjectName**

**Subject SERIAL NUMBER:** *T243650748*

**Subject CN:** *DATASURE - DATASURE TSA01*

Subject OU: 0002 90466620300016

Subject 2.5.4.97: NTRFR-90466620300016

Subject O: DATASURE

Subject C: FR

X509SKI

X509 SK I DA58PwRG5hdhAsqIUIVQcqK4fWc=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2025-07-25T00:00:00Z

TSP Service Definition URI

URI [fr] <https://tsp.datasure.net/documentation/>

URI [en] <https://tsp.datasure.net/documentation/>

### 33.1.1 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service Name

Name [fr] DATASURE TSA01 - 1.3.6.1.4.1.58753.1.1.1.1

Name [en] DATASURE TSA01 - 1.3.6.1.4.1.58753.1.1.1.1

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: T243650748

Subject CN: DATASURE - DATASURE TSA01

Subject OU: 0002 90466620300016

Subject 2.5.4.97: NTRFR-90466620300016

Subject O: DATASURE

Subject C: FR





**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *T243670749*

**Subject CN:** *DATASURE - DATASURE TSA02*

**Subject OU:** *0002 90466620300016*

**Subject 2.5.4.97:** *NTRFR-90466620300016*

**Subject O:** *DATASURE*

**Subject C:** *FR*

**Valid from:** *Wed Jul 27 00:00:00 CEST 2022*

**Valid to:** *Fri Jul 25 23:59:59 CEST 2025*

**Public Key:** *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B1:8B:89:FE:15:12:88:81:27:C5:F5:54:2F:9F:A5:A9:E6:07:9B:BB:1D:4E:5D:95:DC:24:7C:5C:B0:6A:22:46:9C:15:98:AD:4E:B1:96:AD:9E:05:A4:0F:50:0A:6E:0C:0C:AC:39:AD:8E:C5:BE:5E:98:EC:93:D3:18:4E:21:C3:DE:16:47:C2:23:AF:91:E7:D0:AF:4E:49:91:C3:9C:55:36:BD:46:34:41:16:4F:F7:40:76:75:07:38:F8:27:9C:31:41:31:9F:C8:5B:15:86:ED:3D:45:C3:E5:28:D6:BC:56:83:AD:0F:7E:33:AF:46:84:0E:18:07:B2:02:E7:A8:5C:78:6C:18:F6:0E:55:32:4E:B4:81:3F:47:D7:36:56:AF:A6:59:80:30:46:7C:57:B7:19:0D:6B:49:57:43:9A:DE:FE:AA:FD:8C:44:90:D0:4D:F2:1A:23:CB:37:DA:2B:87:2E:94:59:4C:70:4F:12:7F:3D:19:6C:33:57:1D:49:A6:11:4D:3D:20:00:C3:E8:E2:0A:39:F2:D1:54:F0:9B:48:18:50:4D:2C:3E:FD:05:BE:04:D4:88:E8:94:61:E1:0A:D8:FB:8B:84:0C:03:14:A1:F7:08:6A:92:78:0E:B0:E7:61:3D:C7:A6:9B:F0:3E:56:90:84:75:B4:48:AD:99:02:03:01:00:01*

**Authority Info Access** *http://autorite.dhimyotis.com/entityca.der*  
*http://autorite.certigna.fr/entityca.der*  
*http://entityca.ocsp.dhimyotis.com*  
*http://entityca.ocsp.certigna.fr*

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points** *http://crl.dhimyotis.com/entityca.crl*  
*http://crl.certigna.fr/entityca.crl*

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** *5B:5C:53:07:C5:B9:9D:BF:E8:7E:38:B3:3B:83:91:B5:DC:BD:7D:E4*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *17:08:5E:71:99:0F:9C:8E:CF:AE:BC:DC:9C:A6:05:B1:89:C3:40:6F:F1:22:C2:B9:06:73:89:20:EC:36:96:D1*

**X509SubjectName**

Subject SERIAL NUMBER: *T243670749*

Subject CN: *DATASURE - DATASURE TSA02*

Subject OU: *0002 90466620300016*

Subject 2.5.4.97: *NTRFR-90466620300016*

Subject O: *DATASURE*

Subject C: *FR*

**X509SKI**

X509 SK I *W1xTB8W5nb/ofjizO4ORtdy9feQ=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description [en] *undefined.*

[fr] *undefined.*

Status Starting Time *2025-07-25T00:00:00Z*

**TSP Service Definition URI**

URI [fr] *https://tsp.datasure.net/documentation/*

URI [en] *https://tsp.datasure.net/documentation/*

**33.2.1 - History instance n.1 - Status: granted**

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service Name**

Name [fr] *DATASURE TSA02 - 1.3.6.1.4.1.58753.1.1.1.1*

Name [en] *DATASURE TSA02 - 1.3.6.1.4.1.58753.1.1.1.1*

**Service digital identities****X509SubjectName**

Subject SERIAL NUMBER: *T243670749*

Subject CN: *DATASURE - DATASURE TSA02*

Subject OU: *0002 90466620300016*

|                      |                                                           |
|----------------------|-----------------------------------------------------------|
| Subject 2.5.4.97:    | NTRFR-90466620300016                                      |
| Subject O:           | DATASURE                                                  |
| Subject C:           | FR                                                        |
| X509SKI              |                                                           |
| X509 SK I            | W1xTB8W5nb/ofjizO4ORtdy9feQ=                              |
| Service Status       | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted |
| Status Starting Time | 2022-12-20T01:00:34Z                                      |

33.3 - Service (granted): DATASURE TSA03 - 1.3.6.1.4.1.58753.1.1.1.1

|                          |                                                                                                                                                                                                                                                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service Type Identifier  | http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST                                                                                                                                                                                                                     |
| Service type description | <div><div>[ en ]</div><div>A time-stamping generation service creating and signing qualified time-stamps tokens.</div></div> <div><div>[ fr ]</div><div>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</div></div> |

|              |                                                   |
|--------------|---------------------------------------------------|
| Service Name |                                                   |
| Name         | [ fr ] DATASURE TSA03 - 1.3.6.1.4.1.58753.1.1.1.1 |
| Name         | [ en ] DATASURE TSA03 - 1.3.6.1.4.1.58753.1.1.1.1 |

Service digital identities

Certificate fields details

|                |                                         |
|----------------|-----------------------------------------|
| Version:       | 3                                       |
| Serial Number: | 272226792772796918073538297191512827034 |

|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| X509 Certificate | <div>-----BEGIN CERTIFICATE-----<br/>MIHRDCCBSygAwIBAgIRAMzMi+SLBLEgq2IT+Ttz6ZlowDQYKozIhvcNAQELBQAwewZEMakGA1UE<br/>BhMCRlxEJAQBgNVBAAoMCRURISU1ZTTRJUEZcMBoGA1UECwwwTMDAwMiaODEONjMwODEwMDA2NjEed<br/>MbsGA1UEYwUTIRSRHtNDgxNDYzMDgxMDAwMzYxGzA2BgNVBAMMeXNcnRz25hIEVudGloes8BD<br/>QTAEFwYwMA3MYYMjAwMDA0BafwYwNTA3MjY1MTU1SNTlMGMWQScCQYDQOCQeGyUJERHABGA1UE<br/>CgwIRFUCQVNVUkUxHTAbBgNVBGEFMFESUkZSLTkWNDY2NjIiwMzAwMDE2MRwwGyDVQOQDBMwMDAY<br/>IDkxNDY2NjIwMzAwMDE2MzSiwIAyDVQDDIEQVRBU1Y5RS5ATERBVEFTVVFHRTQTAzMRMwEYOYD<br/>VQOFwYwUjZnNjkwNzUwMmBjAANBgkqhkiG9w0BAQEFAAOCAQEAIAcCAGAEAK3IP+cbvST<br/>MHE00F020zGWtpVw3ezsXdlXA+WBR81hr5MuWeow2XGiGdntM85AsicP1UFn9o6j31YrhfLNX<br/>dQVNB99aBleONRImz2W5FygcHfaizxulXlghLWu5Wgm6te4uy87hTjdnYglaOoo7F+BF+yG<br/>9B5+Q+2R0s7EaKRG5GvaptYKjHdhdvWbdl4ZeeP+L28UpaMM76M42ncpXQncYYQImoyV<br/>RUbb3AqNb9T1X4IIR1WIMqdMY000UN4I2itCdw+nRPuxOTCaibdlxEGxcPQC4asuwApRZj4BVF<br/>ERC/PINRFTg6L9ex+I087TwiQDAQABo4lCPtCAQeWgdwGcCsGAQUFBwEBBIBPMHMDYGCcSG<br/>AQUFBzACHpdpdRwOibvYXV0b3JpdGluZGhpXlvdGELmVds9lbnRpdHlYSSkZXlwNAYKwYB<br/>BOUHMAGKGGh0dHA6Ly9hdXRvcmlQZS5JZXJ0aWduY55mc9lbnRpdHlYSSkZXlwYKwYBBQUH<br/>MAGGlmh0dHA6Ly9lbnRpdHlYSSv13NwLmRoaW15b3R3c5Jb20wLAYIKwYBBQUHMAAGIGh0dHA6<br/>Ly9lbnRpdHlYSSvY2NwLmNlcnRz25hLmZyL2VudGloesWnhLmNybDAWBgNVHSAwBAFREDDAKBggrBgEFBQCDCDAO<br/>VbnYMAKGA1UdEwQCMAAwVwYDVROgBFAwTjBMBGsgagXoBgTECBGEJATA9MD5GCCCsGAQUFBwIBF9o<br/>dHRwczovL3d3dy5lZj0aWduY55lb20vYXV0b3JpdGluZ2VydGimaWnhdGlvbGhBgNVHRBEWjBT<br/>MCugKantlvodRwOibvY3slmRoaW15b3R3c5Jb20wLAYIKwYBBQUHMAAGIGh0dHA6Ly9lbnRpdHlYSSvY3slmNlcnRz25hLmZyL2VudGloesWnhLmNybDAWBgNVHSAwBAFREDDAKBggrBgEFBQCDCDAO<br/>BgNVHQBABEBAMCbsAwZAGCcsGAQUFBwEBDBIGMAGAGBgOAJkYBA1B1BgYEAISGAQUuVTA<br/>FfodHRwczovL3d3dy5lZj0aWduY55lb20vYXV0b3JpdGluZ2VydGimaWnhdGlvbGhBgNVHRBEWjBT<br/>cnRz25hLmZyL2VudGloesWnhLmNybDAWBgNVHSAwBAFREDDAKBggrBgEFBQCDCDAO<br/>FBjKxulYrkT30n8MyOHCVGjOYsMADGCSGSIsb3DQEBcWUAA4ICAQCaOGFwPSRDEABRTCIGmIU<br/>EQnx345elQStakO7dYONLW2aXk1TJIMUvSAJLClw3CZ2IyRLR2Qwq++CfNMWAPSPDRC<br/>YmZD+xfRByWzNiu+EFrYAT716yFCTH01YrKaPwPYA83FVRBFY3/BNK5Mu9/j1DqUWlaxWihF<br/>TC9QX+MdURGNK35LNkHdI7Rax8n+Jae+GGxrmWj9a4APvph6VnNgHfda8z+VOC7VTCJVMF<br/>bzps5yalvSvmmD+js5vL2V6Z2an6plmleOsyNSk4wMLZyduDrpMLFYKmpSYST7bWln<br/>Aq7vRf2mCR8SIGHkb44yOLGT95WUFNCTw98nKdcOrYDxBMM2qb6C2n2YNQnq96nae4kRSFA4<br/>FvGajZBH7A9vnm5Kx+xiULDwMMThoshY1JaEorBJTgpa3yYtCCWNOcg+Fi2j025j0EIST<br/>KxgWPT35VNPwpgM4QiyAveJkqYU4E7+N+GhVxODTmqVVC7B1q4B6gDQLR2ZfTfYVXAwfw<br/>0fAuhSlp/d+wQbyYPwccDalk9V+JyqIOU3fSCaKEakEbPlC63EX7wBa19dd15r+jjz9NTIBo+O<br/>JfkmH8wnu/yzzL8MIl2Cv2Kv+DsmjImd7XqyfoaP0sGLpq9Q==<br/>-----END CERTIFICATE-----</div> |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                      |                    |
|----------------------|--------------------|
| Signature algorithm: | SHA256withRSA      |
| Issuer CN:           | Certigna Entity CA |

**Issuer 2.5.4.97:** *NTRFR-48146308100036*

**Issuer OU:** *0002 48146308100036*

**Issuer O:** *DHIMYOTIS*

**Issuer C:** *FR*

**Subject SERIAL NUMBER:** *T243690750*

**Subject CN:** *DATASURE - DATASURE TSA03*

**Subject OU:** *0002 90466620300016*

**Subject 2.5.4.97:** *NTRFR-90466620300016*

**Subject O:** *DATASURE*

**Subject C:** *FR*

**Valid from:** *Wed Jul 27 00:00:00 CEST 2022*

**Valid to:** *Fri Jul 25 23:59:59 CEST 2025*

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B5:7F:F7:20:FF:9D:6F:14:93:32:11:34:D1:F3:88:D8:4C:C6:5A:DA:55:C3:77:B3:91:77:4B:5F:80:3E:58:14:51:F3:5B:51:E4:C8:96:7A:8C:36:5C:68:86:76:7B:4C:F3:90:2C:21:C3:F5:50:59:FD:A3:A2:77:D5:8A:E1:7C:83:71:75:05:4D:31:BF:5A:06:5A:04:3B:07:E2:47:F9:B3:D9:6B:05:62:0D:1C:84:56:A2:CF:1B:88:5C:B8:07:2D:68:92:5A:09:BA:B5:E8:F8:BB:2F:3B:85:32:5D:9D:88:1F:68:EA:28:EC:5F:81:7F:EC:86:F4:1E:7E:D3:E6:63:B5:08:38:11:AE:0A:E8:46:C9:AA:48:B5:87:09:AC:98:5D:77:15:A1:6D:BD:78:63:37:8A:3F:E2:F6:F1:4A:40:30:CE:FA:33:69:DC:A7:25:D0:9C:66:18:D0:9B:66:A3:22:15:45:46:D8:DC:0A:8D:6F:D4:F5:5F:82:25:47:55:A5:32:6A:9D:31:83:B4:01:43:78:89:99:6D:70:3C:3E:9D:13:EE:C4:E4:C6:68:86:DD:2F:11:20:C5:C3:D0:0B:86:AC:BB:00:29:95:16:63:E0:15:45:12:B0:BF:3C:D8:8D:44:54:E0:E8:BF:6D:C7:E9:74:07:B4:F0:21:02:03:01:00:01

**Authority Info Access**  
<http://autorite.dhimyotis.com/entityca.der>  
<http://autorite.certigna.fr/entityca.der>  
<http://entityca.ocsp.dhimyotis.com>  
<http://entityca.ocsp.certigna.fr>

**Authority Key Identifier** *A5:3F:1E:24:4C:6C:F8:8B:D2:1B:72:98:46:50:CA:E8:86:55:B9:D8*

**Basic Constraints** *IsCA: false*

**Certificate Policies**  
*Policy OID: 1.2.250.1.177.2.6.1.9.1*  
*CPS pointer: https://www.certigna.com/autorite-certification*

**CRL Distribution Points**  
<http://crl.dhimyotis.com/entityca.crl>  
<http://crl.certigna.fr/entityca.crl>

**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**Subject Key Identifier** *1C:C9:2B:1B:8B:CA:B9:13:DF:49:FC:33:23:87:09:51:A3:43:24:BF*

**Key Usage:** *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *B5:F4:A2:D7:7C:99:6D:DC:CE:69:FA:D1:56:DD:DA:5E:46:6F:C6:71:F2:16:D8:69:B4:F0:D7:B8:32:EF:7C:87*

## X509SubjectName

Subject SERIAL NUMBER: *T243690750*

Subject CN: *DATASURE - DATASURE TSA03*

Subject OU: *0002 90466620300016*

Subject 2.5.4.97: *NTRFR-90466620300016*

Subject O: *DATASURE*

Subject C: *FR*

## X509SKI

X509 SK I *HMkrG4vKuRPfSfwzI4cJUaNDJL8=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

Status Starting Time *2022-12-20T01:00:34Z*

## TSP Service Definition URI

URI [fr] *https://tsp.datasure.net/documentation/*

URI [en] *https://tsp.datasure.net/documentation/*

## 33.4 - Service (granted): DATASURE LRE - eIDAS Qualified Electronic Registered Mail Delivery Service - 1.3.6.1.4.1.58753.3.1.1.1

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/EDS/Q*

Service type description [en] *An electronic delivery service providing qualified electronic deliveries.*  
[fr] *Un service de livraison électronique fournissant des livraisons électroniques qualifiées.*

## Service Name

Name [en] *DATASURE LRE - eIDAS Qualified Electronic Registered Mail Delivery Service - 1.3.6.1.4.1.58753.3.1.1.1*

Name [fr] *DATASURE LRE - eIDAS Qualified Electronic Registered Mail Delivery Service - 1.3.6.1.4.1.58753.3.1.1.1*

## Certificate fields details

**Version:** 3

**Serial Number:** 195153664504926091027405025901599696942353458955

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: DATASURE Global CA

**Issuer OU:** 0002 90466620300016

**Issuer 2.5.4.97:** *NTRFR-90466620300016*

Issuer 0: *DATASURE*

Issuer C: *FR*

**Subject CN:** *DATASURE - LRE01*

**Subject 2.5.4.97:** *NTRFR-904666203*

**Subject 0:** *DATASURE*

**Subject C:** *FR*

Valid from: Wed Oct 30 08:42:35 CET 2024

**Valid to:** Sat Oct 30 08:42:35 CEST 2027

# Public Key:

**Subject Key Identifier** 41:3F:7C:6E:62:D5:3F:91:0A:AF:65:F4:33:A3:21:3A:0E:15:6E:CE

**Authority Key Identifier** 24:2A:D8:7B:B5:7C:33:EA:CD:55:69:94:8B:03:AA:E6:2C:2F:47:49

**Extended Key Usage** *id\_kp\_emailProtection*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**CRL Distribution Points** *http://pki-p.datasure.net/datasure/crl/DATASURE\_Global\_CA.crl*

**Subject Alternative Name** *florian@datasure.eu*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.58753.2.1.1.1.1.2.1*  
*CPS pointer: https://www.datasure.net/download/pc-global.pdf*

**Authority Info Access** *http://ocsp-p.datasure.net/DATASURE\_Global\_CA*  
*http://pki-p.datasure.net/datasure/cacert/DATASURE\_Global\_CA.cer*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *5F:B1:36:F1:45:35:A7:05:73:C5:F8:38:92:C4:48:49:9C:13:0F:04:49:21:94:E8:18:36:B3:69:21:03:E0:38*

## X509SubjectName

**Subject CN:** *DATASURE - LRE01*

**Subject 2.5.4.97:** *NTRFR-904666203*

**Subject O:** *DATASURE*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *QT98bmLVP5EKr2X0M6MhOg4Vbs4=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

**Status Starting Time** *2025-01-10T00:00:00Z*

## TSP Service Definition URI

**URI** *[ en ]* *https://tsp.datasure.net/documentation/*

**URI** *[ fr ]* *https://tsp.datasure.net/documentation/*



33.5 - Service (granted): Datasure CA

|                            |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service Type Identifier    |        | http://uri.etsi.org/TrstSvc/Svctype/CA/QC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Service type description   | [en]   | A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                            | [fr]   | Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Service Name               |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Name                       | [ en ] | Datasure CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                            | [ fr ] | Datasure CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Service digital identities |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Certificate fields details |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Version:                   |        | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Serial Number:             |        | 1491957590286858054685954694037814368378169                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| X509 Certificate           |        | <div>-----BEGIN CERTIFICATE-----<br/>MIIG4ICBMggAwIBAgISESB4I+OQzgiINy1HmPqMSZ05MA0GC5qGSIb3DQEBCwUAMHgx CzAJBgNV<br/>BAYTAkZSMRQwDwYDVQQKDAhEQVRBU1VSRTedMBsGA1UEYQwUTIRSRlitOTANjY2MjAzMdAwMTYx<br/>HDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>AQUAA4ICDWAwgqI4aICAOChv+gao4Ky3p3Ky3p5v6MdrWW65ojreXpKnc4Bu+JOPq3skHYow<br/>rmSGSpfm9fYrQXfb2Ea281aqCMA4MTAWa994Ybqjms5vEkfTGHVQK2D4tp4bo8AYN04IGYbf7x<br/>2HX3U+bbH6q3MbV46R+4FbmH7n5Z+WzW8hhPwMd5ICxbbeTOrmy60e8r3WVqkbikWFFZaTzc<br/>ZjZwGakzT6zK+VwnrlzMB+RnpjcsC6mHMBhPmR/WwOek4vTCp4AwAlMabhms9LhaQ4Html<br/>35azMqmK2XR4xQhPA9js8aRwsuT+rpPbMPKHDDdDd9F3U38YwdHjhu9zc8PabAHrnfBttdD3w0Y<br/>CNGVqlDEAVIABVsHqW64DsRN+stgu0NO1/W69TJUATynTlg+acI2ixOraqMffcCoJo5Qw0tnBWar<br/>NvfyfjMER88TmjV6Lc8e39pOUeGPk1UN70kwa3b6ke05mha2qgRWCA0Vna0yf+ZrGfPar<br/>+U8fDoyYKdl77W6mvtnpUPYjcw2Ke1OUvvnxtL3vKU2dTTq5XY5GK7worbzmYK5MV38VZXWbeKF<br/>xt67Nj+DmXlaM2DA17jiicOMZcZfCdC1N58QKLGs++qWg1CgMoGghPKhpCnRAvZidj56fARQ8Qy5<br/>Q9b9xrpE50Z1mggpc7WidAQAB4BYICCAV4wDy1DV0R0PAQHBAQDAgGMEGAL1UdARHMEUw<br/>QwYEVROgADA7MDkGCCSGAOUFBwBFI1odHRwczovL3d3dy5kYXRhc3VyZS5uZXQvZG93bmxyYVQv<br/>cGtcm9vdC5wZGlyeG9YDVR0TAQHBAgwwBgEBwIBADBMBgNVHRBERTBDMEGGp6A9htodHRwOi8v<br/>cGtLXAuZGF0YXN1cmUubmV0L2RhdGZdaWJlZ2FybC9EOVRBU1VSRSBhBg9YVWwgOQEWggIiMA0GC5qGSIb3DQEB<br/>BgEFQCBAROMEwSwYIKwYBBQUHMAKGpmh0dHA6Ly9wa2ktC5kYXRhc3VyZS5uZXQvZGF0YXN1<br/>cmUvY2FjZXQ0LDBVEFTVjVjFjY2MjAzMdAwMTYxHDBAaBGNVBAsMEZAwMDIqOTADONjY2MjAzMdAwMTYxGTAXBgNVBAMMEERBVEFTVjVjFjVb3QgO0Ew<br/>HhcNMjcwOTA0MDAwMDAwHhcnMzCwOTA0MDAwMDAwWjB6MQswCQYDVQQGEwJ1ERMA8GA1UECgwI<br/>REFUQVNVUkUxHTAbBgNVBGEtFESUJkZS1KwNDY2NjIwMzAwMDE2MRwwGgYDVQQLDBMwMDAyIDkw<br/>NDY2NjIwMzAwMDE2MRswGQYDVQODDBJEQVRBU1VSRSBhBg9YVWwgOQEWggIiMA0</div> |

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject O:                 | DATASURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Valid from:                | Wed Sep 04 02:00:00 CEST 2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Valid to:                  | Mon Sep 04 02:00:00 CEST 2034                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Public Key:                | <div>30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B3:86:FF:A0:6A:8E:0A:CB:7A:77:2B:2E:69:E6:FE:8C:76:95:96:EB:9A:49:AD:E5:E9:90:D7:00:06:EF:8F:40:F8:A0:23:7B:24:1D:73:80:AE:74:86:85:2A:5F:9B:D7:D8:AD:05:DF:6F:61:1A:DB:CD:5A:A9:C3:00:E0:C4:C0:59:AF:7D:E1:86:EA:26:64:BA:BC:49:05:90:31:87:55:02:B6:0F:8B:69:E1:BA:3C:01:83:74:E0:81:98:6C:5E:F1:D8:75:F7:53:E6:D8:1F:AB:63:DC:C6:D5:E3:A4:7E:E0:50:66:1F:B9:F9:E5:9F:96:CD:6F:21:87:F3:F0:31:04:A5:0B:16:D8:79:F4:CE:AE:6C:BA:D1:EF:2B:DD:65:6A:91:B8:8A:58:51:76:69:3C:DC:66:3D:AF:BC:60:24:CD:3E:B3:2B:E5:A7:AC:89:73:33:CF:91:36:98:DC:B3:F0:88:EA:61:CC:6C:7C:8F:9D:1F:D5:C0:E7:9A:02:2B:D3:08:F1:C0:C0:02:22:31:A8:58:99:EF:4B:1D:A4:07:E2:D9:A5:DF:96:B3:32:A9:A4:D9:74:78:C5:08:4F:03:D8:EC:F1:A4:70:B2:E4:FE:AE:93:D8:30:F2:0A:1C:30:DD:0E:2F:45:DD:4D:FC:63:07:47:26:1B:8D:CD:CF:0F:69:80:07:46:77:C1:B6:26:C3:DF:0D:18:08:D1:95:A8:8D:C4:01:59:40:05:5B:07:A9:6E:B8:0E:C4:4D:FA:C6:20:BB:43:4E:D7:F5:BA:F5:32:54:01:3C:A7:4E:5A:BE:69:C2:36:8B:14:2B:AA:E3:1F:7D:C0:A8:26:84:90:C3:4B:67:05:66:AB:35:52:5F:AA:B2:4C:11:1F:3C:4E:68:D5:E8:B2:06:F1:ED:FD:A4:E5:04:88:63:FF:2B:55:0D:EF:49:30:E9:AD:C8:06:4B:5E:42:5E:67:84:0D:A0:A5:15:82:03:45:67:6B:4C:9F:FB:3A:C6:20:F6:AB:F9:4F:21:0E:8C:98:29:D2:38:ED:6E:A6:BE:D9:E9:50:F6:09:73:0D:8A:7B:53:94:BE:F9:F1:7C:B D:EF:29:4D:9D:4D:3A:92:5D:8E:46:90:8E:F0:A2:B6:F3:99:82:B9:31:5D:FC:55:95:D6:6D:E2:85:C6:DE:BB:34:9F:83:99:79:5A:33:60:C0:D7:B8:E3:89:C3:8C:D9:CD:9F:74:2C:F5:37:9F:10 :28:B1:AC:FB:EA:96:83:50:A0:32:81:A0:84:F9:07:A4:29:EB:02:FD:A2:76:34:BA:7C:04:50:F1:0C:B9:3B:D9:FD:F7:1A:E9:E8:4E:7A:0D:9D:66:82:9A:86:EF:02:03:01:00:01</div> |
| Certificate Policies       | <div>Policy OID: 2.5.29.32.0</div> <div>CPS pointer: <a href="https://www.datasure.net/download/pc-root.pdf">https://www.datasure.net/download/pc-root.pdf</a></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CRL Distribution Points    | <a href="http://pki-p.datasure.net/datasure/arl/DATASURE_Root_CA.crl">http://pki-p.datasure.net/datasure/arl/DATASURE_Root_CA.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Authority Info Access      | <a href="http://pki-p.datasure.net/datasure/cacert/DATASURE_Root_CA.cer">http://pki-p.datasure.net/datasure/cacert/DATASURE_Root_CA.cer</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject Key Identifier     | 24:2A:D8:7B:B5:7C:33:EA:CD:55:69:94:8B:03:AA:E6:2C:2F:47:49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Authority Key Identifier   | 82:76:96:A5:52:C4:1B:13:4D:5F:B4:FB:C0:8A:CA:DA:D4:ED:D2:47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Thumbprint:                | 33:F8:AC:F3:19:E1:E1:42:23:BF:C6:FE:9A:16:20:B0:DA:37:A3:40:22:7A:5B:AB:AC :5E:40:49:52:D7:32:0D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| X509SubjectName            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject CN:                | DATASURE Global CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject OU:                | 0002 90466620300016                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Subject 2.5.4.97:          | NTRFR-90466620300016                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject O:                 | DATASURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| X509SKI                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509 SK I                  | JCrYe7V8M+rNVWmUiwOq5iwwR0k=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Service Status             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Service status description | <div>[en] undefined.</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

[fr] undefined.

Status Starting Time 2025-01-10T00:00:00Z

## TSP Service Definition URI

URI [en] https://tsp.datasure.net/documentation/

URI [fr] https://tsp.datasure.net/documentation/

### 33.5.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

### 33.5.2 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals

### 33.5.3 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]

Qualifier type description [en] undefined.  
[fr] undefined.

#### Criteria list assert=all

Key Usage [nonRepudiation] true

Key Usage [digitalSignature] true

#### Policy Identifier:

Identifier 1.3.6.1.4.1.58753.2.1.1.1.1.1.1

Description DATASURE issues double usage certificates named DATASURE CA - eIDAS Qualified Identity+, signed by its Certification Authority DATASURE Global CA. The physical certified QSCD token contains a certificate with QCP-n-QSCD profile, compliance and certified under ETSI 319411-2.

Description Datasure CA - eIDAS Qualified Identity+

### 33.5.4 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESig]

Qualifier type description [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.58753.2.1.1.1.1.1.2

**Description** DATASURE issues double usage certificates named DATASURE CA - eIDAS Qualified Identity, signed by its Certification Authority DATASURE Global CA. It consists in X509 software-based certificate with QCP-n profile, compliance and certified under ETSI 319411-2.

**Description** DATASURE CA - eIDAS Qualified Identity

**33.5.5 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.58753.2.1.1.1.1.1.3

**Description** DATASURE issues signature certificates named SecuSign - eIDAS Qualified Electronic Signature, signed by its Certification Authority DATASURE Global CA. SecuSign operate a remote HSM certified QSCD with a certificate with QCP-n-QSCD profile, compliance and certified under ETSI 319411-2.

**Description** SecuSign - eIDAS Qualified Electronic Signature

**33.5.6 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESeal, QCForLegalPerson]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.58753.2.1.1.1.1.2.1

**Description** DATASURE issues electronic seals named DATASURE CA - eIDAS Qualified Enterprise+ Seal, signed by its Certification Authority DATASURE Global CA. 2 modalities are possible ; first with a physical certified QSCD token contains a certificate with QCP-I-QSCD profile, compliance and certified under ETSI 319411-2. Second, with Click&Cert operate a remote HSM certified QSCD with a certificate with QCP-I-QSCD profile, compliance and certified under ETSI 319411-2.

**Description** DATASURE CA - eIDAS Qualified Enterprise+ Seal

**33.5.7 - Extension (not critical): Qualifiers [QCNoQSCD, QCForESeal, QCForLegalPerson]**

**Qualifier type description** [en] undefined.  
[fr] undefined.

**Criteria list assert=all**

**Key Usage** [ nonRepudiation ] true

**Key Usage** [ digitalSignature ] true

**Policy Identifier:**

**Identifier** 1.3.6.1.4.1.58753.2.1.1.1.1.2.2

**Description** DATASURE issues electronic seals named DATASURE CA - eIDAS Qualified Enterprise Seal, signed by its Certification Authority DATASURE Global CA. It consists in X509 software-based certificate with QCP-I profile, compliance and certified under ETSI 319411-2.

**Description** DATASURE CA - eIDAS Qualified Enterprise Seal

**33.6 - Service (granted): DATASURE TSA01 - 1.3.6.1.4.1.58753.1.1.1.1**

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service type description** [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

**Service Name**

**Name** [ en ] DATASURE TSA01 - 1.3.6.1.4.1.58753.1.1.1.1

**Name** [ fr ] DATASURE TSA01 - 1.3.6.1.4.1.58753.1.1.1.1

**Service digital identities**



**Extended Key Usage** *id\_kp\_timeStamping*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*

**CRL Distribution Points** *http://pki-p.datasure.net/datasure/crl/DATASURE\_Global\_CA.crl*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.58753.2.1.1.1.1.2.3*  
*CPS pointer: https://www.datasure.net/download/pc-global.pdf*

**Authority Info Access**  
*http://ocsp-p.datasure.net/DATASURE\_Global\_CA*  
*http://pki-p.datasure.net/datasure/cacert/DATASURE\_Global\_CA.cer*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *21:B4:51:7F:9C:6A:35:00:FF:16:03:D6:D7:2F:9E:D2:07:F9:40:62:4A:96:F1:CD:26:5C:BB:B7:26:06:A2:5F*

**X509SubjectName**

**Subject SERIAL NUMBER:** *vvTLn1ODj*

**Subject CN:** *DATASURE - DATASURE TSA01*

**Subject 2.5.4.97:** *NTRFR-904666203*

**Subject O:** *DATASURE*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *X8OiOzhOYWwV6lbKViiNoM4fs=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*

*[fr]* *undefined.*

**Status Starting Time** *2025-06-26T00:00:00Z*

**TSP Service Definition URI**

**URI** *[ en ]* *https://tsp.datasure.net/documentation/*

**URI** *[ fr ]* *https://tsp.datasure.net/documentation/*

**33.7 - Service (granted): DATASURE TSA02 - 1.3.6.1.4.1.58753.1.1.1.1**





Valid from: *Fri Jun 20 16:36:32 CEST 2025*

Valid to: *Mon Jun 19 16:36:32 CEST 2028*

Public Key: *30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:8E:F1:BB:B2:4E:28:FA:F8:7D:70:5C:7A:AC:D6:BA:46:E8:EF:2E:B6:A0:39:2A:A6:46:C9:88:3E:A2:8A:C1:15:3E:35:F6:5C:D5:62:3F:92:E4:FA:AC:7F:8A:D1:59:3C:F1:70:80:28:81:39:CD:C9:2D:A9:1E:0E:86:8C:D8:7F:B1:35:62:85:9E:14:5F:A1:94:90:4C:7D:93:2D:B8:9B:92:F0:29:95:CA:6B:7C:23:D9:6C:E2:AD:E3:2B:29:1C:0B:03:17:AD:62:11:1D:6A:80:61:53:7B:41:AF:E4:2D:7C:EE:FD:B1:11:44:29:46:55:66:DB:72:E7:E6:A5:09:C1:CC:96:CE:8E:38:9A:1B:44:93:F0:AE:04:16:06:10:D5:58:10:DD:6D:80:D0:89:21:88:86:68:CF:CA:A4:52:D0:A5:F9:89:A8:2E:F2:0A:62:2E:8E:D6:19:43:89:1E:60:A4:AF:23:DA:1D:D8:02:CE:18:FA:5F:1D:3E:01:E8:7D:49:40:1E:C8:EA:DE:81:0C:5A:87:CD:28:B7:AE:0C:C8:BD:40:C9:8C:EB:99:74:32:F3:8E:71:8C:A7:6E:B4:44:1C:D9:BC:AD:E7:AA:A3:52:89:D0:B5:42:55:18:3C:C3:F0:47:C6:79:9E:78:8F:B9:21:70:18:8D:B3:13:E8:BF:37:79:86:6F:24:CC:59:68:D9:D1:05:85:91:75:7F:9B:15:DA:FE:98:5D:4A:50:F6:1E:AC:6C:69:E3:1F:74:99:B2:A1:83:03:8C:F9:E7:20:88:66:B1:E6:05:7A:4D:B7:ED:AD:58:BF:D8:8C:FD:DF:1D:6F:07:F8:0A:A5:2E:F2:6E:B1:55:A3:C4:81:42:82:E9:D1:E9:1C:3A:7C:C4:F4:7B:C9:0F:CB:C3:96:88:4E:C8:57:27:18:88:5A:A6:19:34:12:3:5F:E7:B1:76:36:FC:9C:D2:60:C4:BA:C4:BA:BF:DE:2F:5F:48:BA:BA:80:9B:E7:F9:B3:1E:42:65:02:03:01:00:01*

Subject Key Identifier *A8:3D:C3:F6:42:A1:60:DC:49:6E:AB:36:50:9A:42:99:45:F6:B9:E3*

Authority Key Identifier *24:2A:D8:7B:B5:7C:33:EA:CD:55:69:94:8B:03:AA:E6:2C:2F:47:49*

Extended Key Usage *id\_kp\_timeStamping*

QCStatements - crit. = false *id\_etsi\_qcs\_QcCompliance*

CRL Distribution Points *http://pki-p.datasure.net/datasure/crl/DATASURE\_Global\_CA.crl*

Certificate Policies *Policy OID: 1.3.6.1.4.1.58753.2.1.1.1.2.3*  
*CPS pointer: https://www.datasure.net/download/pc-global.pdf*

Authority Info Access *http://ocsp-p.datasure.net/DATASURE\_Global\_CA*  
*http://pki-p.datasure.net/datasure/cacert/DATASURE\_Global\_CA.cer*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *FE:B4:72:AE:1F:58:CC:A3:A0:45:B8:2F:25:16:D3:11:14:C4:00:B4:15:59:3E:31:ED:7C:BC:D4:90:17:E6:20*

## X509SubjectName

Subject SERIAL NUMBER: *KHRgC5ocu*

Subject CN: *DATASURE - DATASURE TSA02*

Subject 2.5.4.97: *NTRFR-904666203*

Subject O: *DATASURE*

Subject C: *FR*

## X509SKI

X509 SK I *qD3D9kKhYNxJbqs2UjpCmUX2ueM=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description *[en]* *undefined.*  
*[fr]* *undefined.*

Status Starting Time 2025-06-25T22:00:00Z

TSP Service Definition URI

|     |        |                                         |
|-----|--------|-----------------------------------------|
| URI | [ en ] | https://tsp.datasure.net/documentation/ |
| URI | [ fr ] | https://tsp.datasure.net/documentation/ |

## 34 - TSP: MailStone TimeStamp

### TSP Name

**Name** [ en ] *MailStone TimeStamp*

**Name** [ fr ] *MailStone TimeStamp*

### TSP Trade Name

**Name** [ en ] *VATFR-68852381052*

**Name** [ fr ] *VATFR-68852381052*

**Name** [ en ] *MAILSTONE*

**Name** [ fr ] *MAILSTONE*

**Name** [ en ] *Mailstone*

**Name** [ fr ] *Mailstone*

### PostalAddress

**Street Address** [ en ] *485 rue Marcellin Berthelot - Immeuble le Mercure C*

**Locality** [ en ] *Aix en Provence*

**Postal Code** [ en ] *13290*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *485 rue Marcellin Berthelot - Immeuble le Mercure C*

**Locality** [ fr ] *Aix en Provence*

**Postal Code** [ fr ] *13290*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *mailto:contact@mailstone.fr*

**URI** [ fr ] *mailto:contact@mailstone.fr*

**URI** [ en ] *https://www.mailstone.io/en*



|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Issuer C:                    | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject CN:                  | MailStone-TimeStamp Unit1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject SERIAL NUMBER:       | 157100IRC578                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Subject OU:                  | 0002 852381052                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject 2.5.4.97:            | NTRFR-852381052                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject O:                   | MAILSTONE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Subject L:                   | Aix en Provence                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Subject ST:                  | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject C:                   | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Valid from:                  | Mon May 09 14:39:38 CEST 2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Valid to:                    | Thu May 08 14:39:38 CEST 2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Public Key:                  | <pre> 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DF:1D:5A:AB:A1:9F:9E:92:88:DE:CE:46:CE:F5:F3:90:25:AF:F3:AF:F4:23:EF: 3C:0A:EF:6D:6A:15:BE:ED:C7:DC:6A:24:31:BC:4C:95:32:79:FF:AF:0A:79:EF:83:5A:BA:44:5E:E3:6E:0C:42:0F:8D:D6:BD:59:06:90:66:F2:A0:F6:0B:79:B0:E2:73:D6:11:A6:48:AE:73:1C:B 5:EE:A1:41:53:90:10:40:59:0F:5D:C5:5E:4C:36:79:33:AA:93:10:C4:CC:B1:6A:2A:F0:DC:A8:5B:91:87:B1:20:39:3B:87:0E:B2:8F:77:84:14:9D:8F:1B:D3:45:A4:37:D7:AA:51:47:DC:68:D1 A5:91:17:55:AA:AE:45:0B:47:88:FB:55:DB:65:B9:61:A8:FC:58:56:EE:C4:C4:09:D5:8F:11:08:24:A1:C9:4D:01:CD:10:91:CD:27:EF:12:CB:AA:A3:3C:3E:14:29:5D:08:EA:EC:34:DF:59:77: 1F:71:3F:7D:4E:F2:30:A8:C7:90:9B:6F:33:19:51:60:CA:E7:EE:4E:33:CE:7E:81:D7:9E:DF:64:52:F0:71:D3:CF:C6:FD:9D:DA:08:7B:23:0C:49:1B:1E:BD:CB:93:AE:F1:16:BB:81:93:FE:AE:6 2:FB:8E:E2:F4:06:09:BA:2A:F9:80:50:47:29:59:94:84:47:AE:B1:5C:7B:D3:E2:87:F9:EB:3B:2F:1C:AD:9A:50:98:35:7A:1E:80:EC:65:D9:11:BE:7C:8E:7D:75:6A:48:99:9D:FA:BF:06:28:2D: 2B:86:D2:90:C3:17:76:3B:50:AA:0B:BA:38:31:0F:A4:84:F7:F8:CA:A7:7B:46:57:7C:94:6B:18:00:5F:B5:BE:29:47:01:18:4A:A4:CD:BF:64:FB:36:B4:77:AB:54:D8:5D:CD:D0:6E:95:2A:83:B 5:AB:7B:34:AA:49:0A:4C:D2:A2:9A:DF:1D:F0:A2:96:48:54:5D:60:E5:F2:C2:71:CC:4C:3A:FF:1E:80:61:9B:20:3D:FD:C6:99:A1:08:AC:FF:FB:89:4B:0B:D3:00:FF:95:FD:04:C1:EE:B3:C1 :82:BE:9C:55:49:A5:1E:8C:60:58:53:79:AE:D6:9B:1D:DF:65:B4:D8:16:3B:26:9C:8B:6C:96:A2:EB:98:9B:10:C4:A0:84:AE:5B:15:16:0D:3C:E1:07:5F:97:46:F2:B9:03:20:02:22:23:2D:75:F 1:F6:36:9E:BD:24:FA:D3:02:0B:70:CF:67:86:8B:AB:A9:86:30:1B:13:4C:B7:52:8E:5E:8F:E9:9F:20:10:B1:96:3B:39:C2:A4:3D:99:AA:F1:52:45:5C:DF:2D:02:03:01:00:01 </pre> |
| Basic Constraints            | IsCA: false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Authority Key Identifier     | 64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Authority Info Access        | <a href="https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer">https://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer</a><br><a href="http://ocsp-pki.certinomis.com/">http://ocsp-pki.certinomis.com/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Certificate Policies         | Policy OID: 1.2.250.1.86.2.6.5.24.1<br>CPS pointer: <a href="https://www.certinomis.fr/documents-et-liens/nos-politiques">https://www.certinomis.fr/documents-et-liens/nos-politiques</a><br>Policy OID: 0.4.0.194112.1.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Extended Key Usage           | id_kp_timeStamping                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| QCStatements - crit. = false | id_etsi_qcs_QcCompliance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CRL Distribution Points      | <a href="https://www.certinomis.com/crl/ac-ejb-timestamp.crl">https://www.certinomis.com/crl/ac-ejb-timestamp.crl</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Subject Key Identifier       | 42:0D:2E:4F:AC:C6:B9:56:D5:BC:92:1B:F3:F7:BB:08:05:16:4A:DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Key Usage:                   | digitalSignature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Thumbprint algorithm:        | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

**Thumbprint:** *79:4E:08:27:C4:0C:EF:CA:D9:6D:B2:7E:88:2C:CD:6A:F9:00:CA:F2:C4:80:6D:19:8A:FA:10:9A:9A:4C:1E:AE*

## X509SubjectName

**Subject CN:** *MailStone-TimeStamp Unit1*

**Subject SERIAL NUMBER:** *157100IRC578*

**Subject OU:** *0002 852381052*

**Subject 2.5.4.97:** *NTRFR-852381052*

**Subject O:** *MAILSTONE*

**Subject L:** *Aix en Provence*

**Subject ST:** *13*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *Qg0uT6zGuVbVvJlb8/e7CAUWStw=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]* *undefined.*  
*[fr]* *undefined.*

## Status Starting Time

*2023-04-18T00:00:32Z*

## TSP Service Definition URI

**URI** *[ en ]* *http://mailstone.io/en/pages/legals#mentions-legales*

**URI** *[ fr ]* *http://mailstone.io/fr/pages/legals#mentions-legales*

## 34.2 - Service (granted): MailStone TimeStamp - 1.3.6.1.4.1.57916.1.1.1.1.1 - Unit1.1

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

**Service type description** *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
*[fr]* *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

**Name** *[ en ]* *MailStone TimeStamp - 1.3.6.1.4.1.57916.1.1.1.1.1 - Unit1.1*

**Name** *[ fr ]* *MailStone TimeStamp - 1.3.6.1.4.1.57916.1.1.1.1.1 - Unit1.1*



**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C8:23:07:01:3F:E8:0F:16:06:A3:4B:6C:8C:5C:50:25:38:B0:0E:0F:FF:CD:0C:21:66:86:DA:D8:B1:33:65:43:64:09:A2:EA:18:44:7F:AA:74:12:5B:E8:D2:01:01:79:9F:61:31:E8:E2:56:F2:FC:83:86:76:11:A0:D9:66:DB:54:77:10:12:1E:51:B3:FF:B2:27:CF:04:7F:BF:18:62:DB:C8:9F:5F:92:6E:F8:71:FA:07:1C:BE:B5:AF:AB:FA:1D:2F:EC:F3:29:89:96:1C:F6:A9:1B:86:00:C6:87:DA:CF:64:A2:D1:27:63:56:F4:AA:4E:CB:E6:DE:4B:6B:C4:63:EF:51:E8:0E:48:A2:16:41:31:6F:39:AC:A8:50:15:6D:85:5A:97:FF:55:9B:C2:52:9A:5D:BE:CF:68:AA:B4:71:C7:81:90:5A:9C:47:2D:27:14:1C:76:86:87:5B:7E:2D:5C:74:49:F5:6A:EB:A3:4D:54:5F:2C:24:25:A0:61:31:2E:3E:89:6D:35:28:AA:57:1F:27:EF:CB:E6:62:1D:4B:5A:B2:0B:74:25:FC:50:CE:C1:30:70:47:DD:74:34:4C:39:E6:D2:3E:24:BA:C6:35:9E:8C:6C:D9:C4:53:A5:AF:1D:3B:CF:D3:6C:E6:0C:1B:C5:8D:49:EA:D5:00:68:90:A1:3C:34:7C:5A:C4:F2:2C:24:EF:FB:1F:F0:D0:B3:4F:FC:49:CF:A7:22:5C:4D:FF:86:DD:16:5C:3E:43:8D:7D:31:3E:A2:51:58:09:5A:E8:05:AF:5C:AA:CE:F3:52:4F:AE:D7:B7:96:A0:88:D5:76:B0:A6:E7:F2:3E:CF:95:F2:F3:3C:9E:A1:0E:D7:4E:CF:BC:76:02:1A:27:59:BA:A1:97:7E:77:49:EE:0C:C0:85:14:33:D0:ED:6D:57:F8:42:F8:70:FD:A2:C5:4C:FD:0E:2A:08:86:EE:11:5E:2E:1D:ED:44:92:7C:BE:FF:66:03:FA:9B:40:A3:76:F3:D0:92:1E:FE:EE:BC:27:94:F3:AD:F3:6C:2E:DF:E4:76:B8:BC:8A:1F:4F:08:6F:9B:50:9E:65:92:CB:F2:1E:45:FF:73:76:FE:68:F8:28:5E:0C:F9:98:A3:0B:D0:79:91:D1:45:BC:50:F8:FF:37:F0:1B:2E:FF:A7:7B:66:E3:40:36:0F:C6:92:1C:40:26:A2:D8:E3:02:03:01:00:01

**Basic Constraints***IsCA: false***Authority Key Identifier***64:A2:8E:2D:09:58:E8:34:C4:46:B9:A1:EC:20:51:DF:84:A7:71:78***Authority Info Access***<http://www.certinomis.com/publi/cer/ac-ejb-timestamp.cer>**<http://ocsp-pki.certinomis.com/>***Certificate Policies***Policy OID: 1.2.250.1.86.2.6.5.24.1**CPS pointer: <https://www.certinomis.fr/documents-et-liens/nos-politiques>**Policy OID: 0.4.0.194112.1.1***Extended Key Usage***id\_kp\_timeStamping***QCStatements - crit. = false***id\_etsi\_qcs\_QcCompliance***CRL Distribution Points***<http://www.certinomis.com/crl/ac-ejb-timestamp.crl>***Subject Key Identifier***B9:1C:45:02:C5:58:CF:68:0C:6D:77:F5:36:94:2F:75:70:2F:24:84***Key Usage:***digitalSignature***Thumbprint algorithm:***SHA-256***Thumbprint:***76:0B:16:69:D8:26:CA:7D:79:F7:7B:FA:0C:98:91:AC:C0:F6:96:42:0F:81:43:18:CE:56:C5:35:81:55:F8:B8***X509SubjectName****Subject CN:***MailStone-TimeStamp Unit1.1***Subject SERIAL NUMBER:***251009LMK348***Subject OU:***0002 852381052***Subject 2.5.4.97:***NTRFR-852381052***Subject O:***Mailstone***Subject L:***AIX EN PROVENCE - LES MILLES***Subject ST:***13***Subject C:***FR***X509SKI**



**X509 SK I***uRxFAsVYz2gMbXf1NpQvdXAvJIQ=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Service status description** *[ en ]**undefined.**[ fr ]**undefined.***Status Starting Time***2025-05-13T00:00:00Z***TSP Service Definition URI****URI** *[ en ]**https://www.mailstone.io/en/terms***URI** *[ fr ]**https://www.mailstone.io/terms*

## 35 - TSP: BPCE INFOGERANCE ET TECHNOLOGIES

### TSP Name

**Name** [ en ] *BPCE INFOGERANCE ET TECHNOLOGIES*

**Name** [ fr ] *BPCE INFOGERANCE ET TECHNOLOGIES*

### TSP Trade Name

**Name** [ en ] *BPCE-IT*

**Name** [ fr ] *BPCE-IT*

**Name** [ en ] *VATFR-26493455042*

**Name** [ fr ] *VATFR-26493455042*

**Name** [ en ] *BPCE*

**Name** [ fr ] *BPCE*

### PostalAddress

**Street Address** [ en ] *50 avenue Pierre Mendès-France*

**Locality** [ en ] *Paris Cedex 13*

**Postal Code** [ en ] *75021*

**Country Name** [ en ] *FR*

### PostalAddress

**Street Address** [ fr ] *50 avenue Pierre Mendès-France*

**Locality** [ fr ] *Paris Cedex 13*

**Postal Code** [ fr ] *75021*

**Country Name** [ fr ] *FR*

### ElectronicAddress

**URI** [ en ] *https://groupebpce.com/*

**URI** [ fr ] *https://groupebpce.com/*

**URI** [ en ] *mailto:frederic.aulard@bpce.fr*

|     |        |                                                                                             |
|-----|--------|---------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.dossiers-securite.bpce.fr/">https://www.dossiers-securite.bpce.fr/</a> |
|-----|--------|---------------------------------------------------------------------------------------------|

|     |        |                                                                                             |
|-----|--------|---------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.dossiers-securite.bpce.fr/">https://www.dossiers-securite.bpce.fr/</a> |
|-----|--------|---------------------------------------------------------------------------------------------|

### Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

|                                 |             |                                                                                                     |
|---------------------------------|-------------|-----------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | <i>[fr]</i> | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|      |        |                                                                               |
|------|--------|-------------------------------------------------------------------------------|
| Name | [ en ] | Service d'Horodatage du groupe BPCE - UH093 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4 |
|------|--------|-------------------------------------------------------------------------------|

**Name** [ fr ] *Service d'Horodatage du groupe BPCE - UH093 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

## Version: 3

Serial Number: 160471106704790412142727029480631196836341810562

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: 0002 493455042

Issuer 2.5.4.97: *NTRFR-493455042*

**Issuer O:** *BPCE*  
**Issuer C:** *FR*  
**Subject CN:** *PRD1 melptct093 BPCE IT-SERVICE HORODATAGE*  
**Subject SERIAL NUMBER:** *icgu.prd1.hor.melptct093.hsmbull.20230227*  
**Subject OU:** *0002 493455042*  
**Subject 2.5.4.97:** *NTRFR-493455042*  
**Subject O:** *BPCE*  
**Subject C:** *FR*  
**Valid from:** *Mon Feb 27 14:49:18 CET 2023*  
**Valid to:** *Sat Feb 27 14:49:18 CET 2027*  
**Public Key:** *30:82:01:A2:30:0D:06:09:2A:86:4B:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:A9:C7:31:E2:DE:04:40:C5:B9:C0:8F:6B:B3:8E:E8:69:1E:AD:0D:14:2E:BD:69:C5:59:E0:C8:61:84:1F:1A:DD:86:E7:61:8B:9B:47:73:95:F5:62:47:7D:E8:AA:4D:99:12:40:CA:FB:6E:B7:1E:90:01:A8:65:87:6F:A5:01:41:EF:14:82:FF:8D:29:F8:26:5C:03:CD:A8:9E:14:E9:4C:CA:DC:D8:B7:30:89:63:DC:0F:E8:8F:85:B3:31:A7:C2:A7:C5:77:FA:C5:CA:B8:E5:16:02:3C:77:6D:25:C1:9C:AD:51:96:93:51:C3:93:B1:00:4C:69:FD:97:9A:2A:3B:17:38:47:E6:77:C C:DB:E7:00:93:19:93:49:9C:AB:65:95:CD:F2:5D:84:DC:79:BE:25:1E:21:84:36:88:8B:49:EE:94:82:DA:ED:4D:79:A4:1F:AB:02:B1:75:FE:32:A3:69:02:8A:9E:A1:09:E2:5F:4A:02:08:C8:ED:01:FE:8F:A5:5C:A8:1F:BA:01:DC:23:06:BA:24:47:F8:A3:70:66:58:D7:58:5D:A2:78:A0:38:44:8E:0E:6D:03:55:54:E7:EB:18:28:DE:7B:C8:5C:F5:17:9D:2B:6E:DA:CD:6D:36:DC:68:C9:84:5C:CF:26:58:32:77:7C:DA:D7:0B:9C:94:22:E8:E5:FB:1B:CE:81:32:6C:4B:47:F2:1C:D7:E5:1E:1A:01:59:7C:91:94:B5:E1:8A:6F:E2:00:C4:49:2E:B8:65:DC:F9:35:43:F0:5F:DC:3C:31:B7:3 E:E5:10:0B:D2:27:EB:18:16:6E:41:0F:13:03:0E:D6:DF:27:58:F8:2E:56:C1:A5:6E:D2:80:E4:F5:4D:9C:D6:AB:2F:98:F8:80:5B:7F:25:00:C0:EF:66:D6:60:4D:B7:AE:E8:26:0A:16:75:81:59:45:C1:DE:98:4E:3B:66:18:69:BE:03:51:8C:69:AA:64:B7:DD:98:42:31:A8:2B:88:D0:10:F5:4F:6D:02:03:01:00:01*  
**Subject Key Identifier** *D0:AC:ED:24:13:4A:74:01:1B:62:56:99:DC:57:E9:FD:42:01:2A:BA*  
**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points** *http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*  
**Certificate Policies** *Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*  
**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *41:08:CD:BB:5D:04:10:B1:1B:C6:0A:A5:58:66:77:37:35:C9:4B:FD:1D:36:0A:C2:51:AD:78:E7:D3:BD:ED:22*

**X509SubjectName**

Subject CN: *PRD1 melptct093 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd1.hor.melptct093.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

**X509SKI**

X509 SK I *0KztjBNKdAEbYlaZ3Ffp/UIBKro=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

**Status Starting Time**

*2023-07-08T00:00:21Z*

**TSP Service Definition URI**

URI [en] *https://www.dossiers-securite.bpce.fr/*

URI [fr] *https://www.dossiers-securite.bpce.fr/*

### **35.2 - Service (granted): Service d'Horodatage du groupe BPCE - UH094 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4**

**Service Type Identifier**

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

**Service Name**

Name [en] *Service d'Horodatage du groupe BPCE - UH094 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Name [fr] *Service d'Horodatage du groupe BPCE - UH094 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

**Service digital identities****Certificate fields details**

Version: *3*



**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *44:1B:FB:37:27:DE:B0:34:E4:79:84:79:62:2C:B8:83:7D:CC:F7:1C:10:28:70:EA:48  
:B1:C2:65:E2:A6:39:B1*

## X509SubjectName

**Subject CN:** *PRD1 melptct094 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd1.hor.melptct094.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

## X509SKI

**X509 SK I** *DqsmAht8kDhGA2Y7XMfoPxeiP+w=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*  
*[fr] undefined.*

**Status Starting Time** *2023-07-08T00:00:21Z*

## TSP Service Definition URI

**URI** *[ en ] https://www.dossiers-securite.bpce.fr/*

**URI** *[ fr ] https://www.dossiers-securite.bpce.fr/*

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

|                                 |             |                                                                                                     |
|---------------------------------|-------------|-----------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | <i>[fr]</i> | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

**Name** [ en ] *Service d'Horodatage du groupe BPCE - UH095 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

**Name** [ fr ] *Service d'Horodatage du groupe BPCE - UH095 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Version: 3

Serial Number: 215196813914577175723509111952749327012572053862

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: 0002 493455042

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer O: *BPCF*

Issuer C: *FR*

**Subject CN:** *PRD1 melptct095 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icqu.prd1.hor.melptct095.hsmbull.20230227*



**Subject OU:** 0002 493455042

**Subject 2.5.4.97:** NTRFR-493455042

**Subject O:** BPCE

**Subject C:** FR

**Valid from:** Mon Feb 27 14:54:17 CET 2023

**Valid to:** Sat Feb 27 14:54:17 CET 2027

**Public Key:**
  

 30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:DC:D6:74:94:D7:87:77:2A:AB:E1:9F:C6:74:4B:72:5D:98:26:8B:B5:92:F8:2B:79:8A:9E:36:E0:7F:EB:06:77:00:8B:A7:56:FF:84:6F:8B:AC:02:1F:58:AE:14:04:98:BD:99:89:BB:6C:10:D7:CB:F1:EB:93:AB:06:10:78:04:94:1B:89:8A:9E:82:3C:FD:31:FD:13:3B:E7:25:49:C4:90:1D:79:C8:33:76:58:82:2D:79:C0:B3:78:4B:3F:2D:9E:2D:98:A6:0E:A0:D0:7F:50:A5:FB:12:EC:9C:67:E4:3F:73:BF:93:04:78:70:96:9E:E9:3D:C4:CA:39:36:CA:32:6F:78:AF:32:E1:D C:00:36:E6:F8:BF:EB:A0:1D:58:00:80:D9:EF:C3:AB:10:38:40:A2:C6:17:0F:EB:EE:B2:A4:BC:42:A9:E7:7B:2B:63:1C:56:FA:24:2F:D8:31:49:BB:4D:EE:8D:32:03:B0:16:D2:8A:A6:43:60:75:3D:10:E5:36:36:51:FE:98:F3:22:E6:87:28:AB:C6:10:19:AD:3A:92:CC:2C:78:09:AA:3A:6F:D1:C1:94:F3:77:AA:21:FD:70:4B:EA:4C:BF:68:02:59:A8:2C:41:8E:BA:63:0E:41:1E:DC:99:F7:B A:88:5D:1A:95:66:2A:06:C2:24:F5:5F:42:1B:62:6E:11:01:B1:D1:C2:26:DC:7B:1C:01:53:4C:E3:22:E2:FA:3B:D9:8F:27:09:9A:4A:86:F1:8D:A9:53:83:09:9F:04:1D:57:8B:2C:97:53:DB: FC:54:81:8E:96:7D:D7:76:AD:F0:47:EE:EF:19:AF:7B:C3:16:EF:2F:E0:14:70:97:8C:C9:95:EB:7A:14:4A:3C:6F:11:48:E1:FF:B6:86:90:88:C1:89:E8:35:9E:E2:CF:77:D3:86:28:2C:AE:60:9A: 58:EB:D4:2A:DA:43:45:BA:38:8D:F9:6D:92:72:02:0A:60:82:31:C3:7F:1E:D4:26:2F:6E:B9:02:03:01:00:01

**Subject Key Identifier** 72:7D:84:EF:E9:61:4C:EC:06:23:D5:12:28:21:E8:33:FA:78:E4:58

**Authority Key Identifier** 57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**
  
<http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl>
  
<http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl>
  
<http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl>

**Certificate Policies**
  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*
  
*CPS pointer: <http://www.dossiers-securite.bpce.fr/>*

**Authority Info Access** <http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt>

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 54:D3:F7:58:75:29:CE:31:F2:9D:45:F4:BB:3A:0F:69:4B:51:45:4B:D2:7F:50:5D:13:25:DC:BE:34:69:E7:09

**X509SubjectName**

**Subject CN:** PRD1 melptct095 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:** icgu.prd1.hor.melptct095.hsmbull.20230227

**Subject OU:** 0002 493455042

**Subject 2.5.4.97:** NTRFR-493455042

Subject O: BPCE

Subject C: FR

X509SKI

X509 SK I cn2E7+lhTOwGI9USKCHoM/p45Fg=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-07-08T00:00:21Z

TSP Service Definition URI

URI [en ] <https://www.dossiers-securite.bpce.fr/>

URI [fr ] <https://www.dossiers-securite.bpce.fr/>

### 35.4 - Service (granted): Service d'Horodatage du groupe BPCE - UH096 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en ] Service d'Horodatage du groupe BPCE - UH096 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Name [fr ] Service d'Horodatage du groupe BPCE - UH096 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 327087191259162343173019778062202250568367428140

-----END CERTIFICATE-----

## SHA256withRSA

*BPCE Seal Time 01*

0002 493455042

*NTRFR-493455042*

*BPCE*

FR

PRD1 melptct096 BPCE IT-SERVICE HORODATAGE

icgu.prd1.hor.melptct096.hsmbull.20230227

0002 493455042

*NTRFR-493455042*

*BPCE*

*FR*

Mon Feb 27 14:55:03 CET 2023

Sat Feb 27 14:55:03 CET 2027

[illegible]

63:F9:40:9A:8C:DF:37:AF:21:95:9A:7B:A2:50:A9:75:34:D0:25:6B

57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77

IsCA: false

id kp timeStamping

**CRL Distribution Points**

<http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl>

**Certificate Policies**

Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1  
 CPS pointer: <http://www.dossiers-securite.bpce.fr/>

**Authority Info Access**

<http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt>

**Key Usage:**

digitalSignature

**Thumbprint algorithm:**

SHA-256

**Thumbprint:**

AA:1F:14:D3:B6:82:15:BB:8B:74:D7:62:7E:50:6C:B0:64:EF:E2:55:27:6D:17:94:2C:46:17:C0:52:7C:CA:36

**X509SubjectName****Subject CN:**

PRD1 melptct096 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:**

icgu.prd1.hor.melptct096.hsmbull.20230227

**Subject OU:**

0002 493455042

**Subject 2.5.4.97:**

NTRFR-493455042

**Subject O:**

BPCE

**Subject C:**

FR

**X509SKI****X509 SK I**

Y+IAmozfN68hlZp7olCpdTTQJWs=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en]

undefined.

[fr]

undefined.

**Status Starting Time**

2023-07-08T00:00:21Z

**TSP Service Definition URI****URI**

[ en ]

<https://www.dossiers-securite.bpce.fr/>

**URI**

[ fr ]

<https://www.dossiers-securite.bpce.fr/>

### 35.5 - Service (granted): Service d'Horodatage du groupe BPCE - UH097 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4



**Subject O:** *BPCE*  
**Subject C:** *FR*  
**Valid from:** *Mon Feb 27 14:55:31 CET 2023*  
**Valid to:** *Sat Feb 27 14:55:31 CET 2027*  
**Public Key:** *30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:80:AD:89:1A:7D:62:A1:C8:69:F3:FE:C3:14:15:6E:14:55:17:AA:5F:C4:F6:A6:F1:46:EF:62:A8:AE:28:D4:E3:93:FD:41:E4:AD:0B:F8:30:6A:02:45:E6:A9:74:FE:83:1A:9D:A3:18:AE:BD:05:B9:CF:45:C5:54:4E:4C:13:FF:02:82:07:12:43:2F:5C:19:D4:A4:F7:8C:B2:6D:8A:14:AC:22:12:77:C3:B3:9E:7B:86:C3:75:84:31:65:B8:26:D4:80:BA:F9:86:86:88:82:8D:19:B3:5C:06:41:C2:76:42:5D:55:89:7D:F2:28:CC:FE:3B:56:E3:6F:DA:19:0F:90:56:6C:EE:F8:51:C5:16:B2:58:FA:21:E7:FB:1A:14:34:BC:A7:08:A3:5E:94:43:EE:F5:95:6C:97:7E:65:5A:C5:1C:D7:33:FD:BC:1E:BC:AF:3C:91:EE:65:4A:54:52:AC:EE:DA:69:5E:A7:7D:CC:54:88:91:E4:65:40:77:C2:2E:0F:E7:23:9D:F8:53:13:3E:05:87:88:E7:81:89:E6:47:71:46:93:59:43:59:20:A8:AA:10:F:B7:7C:C2:89:7A:88:63:9A:AB:A7:1F:66:F9:E6:50:44:90:29:AE:F2:0A:A7:76:D8:B5:5B:14:E1:BB:EE:98:72:86:5D:68:0E:93:00:66:23:71:82:02:F2:DC:D2:C4:58:8D:45:E9:DF:95:6F:7E:44:86:70:28:C4:AD:7D:F5:16:76:8C:9C:22:80:C7:59:19:C2:8A:00:91:F8:40:46:67:84:44:E8:86:6C:CB:EF:DC:6C:D7:C8:46:C0:FD:69:6D:AD:AD:70:5E:5C:C5:3C:95:25:AC:10:AC:81:B7:62:95:C6:01:FF:A0:F3:75:0A:BE:CA:E9:3F:25:90:17:2D:40:8E:93:61:75:03:ED:E3:94:2C:4D:B9:F8:6E:D3:08:F2:2A:47:08:47:B0:01:0F:88:C0:05:B4:87:56:5D:CF:61:E6:2E:17:0F:02:03:01:00:01*  
**Subject Key Identifier** *09:1C:34:13:B1:E5:20:19:EB:61:95:FB:40:DA:6E:99:D0:6A:C1:58*  
**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points** *http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*  
**Certificate Policies** *Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*  
**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *15:45:A0:15:08:6A:75:BA:31:FB:5A:42:03:6B:82:25:6B:E8:2E:FF:53:CB:FE:94:67:BF:63:41:68:D4:18:52*  
**X509SubjectName**  
**Subject CN:** *PRD1 melptct097 BPCE IT-SERVICE HORODATAGE*  
**Subject SERIAL NUMBER:** *icgu.prd1.hor.melptct097.hsmbull.20230227*  
**Subject OU:** *0002 493455042*  
**Subject 2.5.4.97:** *NTRFR-493455042*  
**Subject O:** *BPCE*  
**Subject C:** *FR*



Signature algorithm: *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: *0002 493455042*

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer O: *BPCE*

Issuer C: *FR*

Subject CN: *PRD1 melptct098 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd1.hor.melptct098.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

Valid from: *Mon Feb 27 15:00:17 CET 2023*

Valid to: *Sat Feb 27 15:00:17 CET 2027*

Public Key:   
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:A7:E5:AC:58:E7:31:D0:8D:D7:76:CC:31:E7:20:84:0F:E9:01:81:F5:D4:75:77:99:DA:20:E2:46:F1:49:A9:64:08:15:E8:22:BE:E2:C9:22:D5:C6:D0:9B:E5:BA:27:F3:E9:85:41:81:F2:D7:8D:DA:6F:78:BC:18:76:AF:EE:83:2E:30:B3:86:DC:C6:0E:71:57:69:4D:C3:52:D7:D A:D9:6B:5F:85:EA:5C:33:F4:BB:22:87:3A:38:B1:51:28:C3:B3:DA:6A:27:C5:62:85:9F:68:D9:37:F8:63:B3:6B:3F:9D:6B:CD:D8:FF:44:99:6C:37:7F:0E:31:B7:28:55:98:74:5C:8A:64:5D:6C:35:1E:CD:95:62:9F:43:4E:DC:0F:BB:C3:21:DF:6A:FC:08:1F:6A:6C:38:86:A8:57:C5:FF:D3:30:57:0B:48:24:A9:95:DA:F3:46:B3:C5:5D:61:12:A2:4A:62:D4:07:AA:53:19:D9:D0:AF:03:E8:7 8:91:F2:99:DC:D1:33:48:1F:69:26:D0:A6:E9:C7:12:14:02:66:BE:7F:8A:86:F6:97:3A:0F:FD:D8:07:17:59:0C:41:1A:54:94:0B:AS:6A:33:17:AE:E2:34:38:DB:EA:BF:75:87:BE:24:24:8C:88: 69:C4:B4:87:52:B6:0E:74:AF:7C:36:0B:2C:87:C3:C5:32:00:93:0B:16:B4:57:5E:DB:A2:0C:5A:FF:37:F1:00:67:54:F8:7F:E5:35:3E:CB:22:63:35:D1:38:B3:59:08:EB:27:08:F5:63:43:8F:42: 6F:42:81:38:54:24:F7:06:83:D4:B2:93:E3:A2:28:11:B9:56:E0:65:F3:31:13:8B:B8:18:81:52:42:44:CC:5C:5A:92:51:FC:FC:61:40:ED:E3:AA:6D:66:4F:88:C6:44:18:66:BE:F8:E5:FF:4D:5C: A7:07:F7:16:CF:72:CD:83:52:63:1D:FA:00:BE:82:E2:C5:B7:D4:A0:8A:8E:3A:FD:0C:0F:CF:02:03:01:00:01

Subject Key Identifier *1B:53:15:C9:D3:4C:D5:7B:85:92:FC:28:86:BE:4B:95:4E:10:14:5C*

Authority Key Identifier *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

Basic Constraints *IsCA: false*

Extended Key Usage *id\_kp\_timeStamping*

CRL Distribution Points   
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

Certificate Policies   
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

Authority Info Access *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

Key Usage: *digitalSignature*



Thumbprint algorithm: *SHA-256*

Thumbprint: *A3:97:6D:B9:EE:95:55:D2:56:43:19:91:93:CC:40:84:F1:CF:1B:0A:00:C3:63:5E:20:F9:5B:9F:F7:E7:03:F0*

## X509SubjectName

Subject CN: *PRD1 melptct098 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd1.hor.melptct098.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

## X509SKI

X509 SK I *G1MVydNM1XuFkvwohr5LIU4QFFw=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

## Status Starting Time

*2023-07-08T00:00:21Z*

## TSP Service Definition URI

URI [en] *https://www.dossiers-securite.bpce.fr/*

URI [fr] *https://www.dossiers-securite.bpce.fr/*

## 35.7 - Service (granted): Service d'Horodatage du groupe BPCE - UH099 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

Name [en] *Service d'Horodatage du groupe BPCE - UH099 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Name [fr] *Service d'Horodatage du groupe BPCE - UH099 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*



**Subject Key Identifier** *2D:AF:AC:2F:2C:1A:38:C5:F7:5B:14:4D:13:AD:15:A2:31:52:39:79*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *79:6B:CA:F8:88:80:FA:F9:3F:B1:DF:25:0B:82:36:3A:63:24:67:B2:65:C8:89:DD:71:4F:5E:5A:D5:75:52:4F*

**X509SubjectName**

**Subject CN:** *PRD1 melptct099 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd1.hor.melptct099.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *La+sLywaOMX3WxRNE60VojFSOXk=*

**Service Status**

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2023-07-08T00:00:21Z*

**TSP Service Definition URI**

|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>                                                 |
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |        |                                                                               |
|-------------|--------|-------------------------------------------------------------------------------|
| <b>Name</b> | [ en ] | Service d'Horodatage du groupe BPCE - UH100 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4 |
| <b>Name</b> | [ fr ] | Service d'Horodatage du groupe BPCE - UH100 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4 |

**Version:** 3

**Serial Number:** 213086929796424054208650179781592512556214213025

[illegible]

Page 1080

**Subject CN:** *PRD1 melptct100 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd1.hor.melptct100.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**Valid from:** *Mon Feb 27 15:03:27 CET 2023*

**Valid to:** *Sat Feb 27 15:03:27 CET 2027*

**Public Key:**

```
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:C0:A2:C8:38:50:96:4D:8F:B6:C4:A5:F5:55:01:C9:7A:A3:D9:0B:7F:5B:2E:66:
11:1A:DF:14:87:AA:8E:A7:AB:77:3C:57:82:40:1F:83:3D:56:01:EE:C5:D8:74:98:18:E8:5F:27:28:1D:86:E3:68:45:EC:47:C2:57:63:68:83:7B:FE:EA:4F:6A:F4:AB:37:CA:3B:E6:D9:D6:08:3
8:BC:C6:E0:4B:75:26:21:E4:FC:1C:45:E8:AC:5B:3A:86:B9:5A:4D:C3:A9:DA:9E:2B:8C:82:EE:2D:E9:A7:D8:0E:11:24:A6:3D:53:AA:51:20:99:69:59:62:3F:49:B5:5F:CF:15:49:77:89:93:D2
:18:01:F1:29:7E:85:31:13:09:2E:2F:11:F0:32:E0:47:07:DF:9A:39:BB:EB:10:9C:89:5F:D8:75:AD:51:53:66:08:9B:20:84:C2:21:2F:A9:8B:01:59:5A:52:FA:A7:F2:12:BB:EE:11:89:81:80:AF
:E6:70:CC:C6:85:CD:C3:D5:72:F1:5C:AE:B6:50:7F:24:AE:58:FB:BF:04:C9:0D:1C:9E:47:7D:6A:E4:E7:47:1A:97:CF:C2:13:2B:F5:5F:A3:AA:2E:3F:25:A6:D4:ED:8E:C4:A5:78:6F:D0:FF:F8:5
E:6B:92:01:6A:E0:86:FA:61:87:7C:1F:3A:FB:40:62:39:D7:E1:84:99:14:21:09:D8:FD:01:71:BD:82:45:7E:0B:96:C2:A2:2A:94:90:52:8D:83:0A:61:A8:00:53:8E:40:FC:2D:4C:96:BF:D7:C6:
05:3E:71:A4:26:89:4E:91:73:47:78:A4:7C:15:D9:0D:EA:BE:84:CC:12:90:74:91:8A:C4:C5:22:95:48:15:39:60:77:6C:F5:44:CF:EE:0E:F8:63:F7:02:64:AA:62:44:75:F0:1B:8C:F6:64:A7:8B:
BE:45:DF:20:34:F2:7E:D3:C5:BD:EF:87:D2:6C:2B:85:D1:52:6A:EC:E0:99:55:5D:1A:7F:C1:02:03:01:00:01
```

**Subject Key Identifier** *4F:E1:F5:4B:78:E3:78:23:D3:24:5C:FB:16:90:5E:11:53:75:47:40*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *isCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**

*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*

*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*

*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**

*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*

*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *CE:37:46:5D:18:45:5A:7B:05:66:DC:FA:87:7C:B8:66:66:02:13:83:40:F5:A1:C3:A  
3:0B:7C:24:89:85:DE:C2*

## X509SubjectName

**Subject CN:** *PRD1 melptct100 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd1.hor.melptct100.hsmbull.20230227*

Subject OU: 0002 493455042

Subject 2.5.4.97: NTRFR-493455042

Subject O: BPCE

Subject C: FR

X509SKI

X509 SK I T+H1S3jjeCPTJFz7FpBeEVN1R0A=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-07-08T00:00:21Z

TSP Service Definition URI

URI [en ] <https://www.dossiers-securite.bpce.fr/>

URI [fr ] <https://www.dossiers-securite.bpce.fr/>

### 35.9 - Service (granted): Service d'Horodatage du groupe BPCE - UH111 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en ] Service d'Horodatage du groupe BPCE - UH111 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Name [fr ] Service d'Horodatage du groupe BPCE - UH111 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 49233717817096319396237806553770034416523216020

[illegible]

### Signature algorithm:

## SHA256withRSA

**Issuer CN:**

*BPCE Seal Time 01*

**Issuer OU:**

0002 493455042

**Issuer 2.5.4.97:**

*NTRFR-493455042*

**Issuer O:**

*BPCE*

**Issuer C:**

FR

**Subject CN:**

PRD2 melptct111 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:**

icgu.prd2.hor.melptct111.hsmbull.20230227

**Subject OU:**

0002 493455042

**Subject 2.5.4.97:**

*NTRFR-493455042*

**Subject O:**

*BPCE*

**Subject C:**

FR

**Valid from:**

Mon Feb 27 15:10:51 CET 2023

**Valid to:**

Sat Feb 27 15:10:51 CET 2027

**Public Key:**[illegible]

### Subject Key Identifier

A2:CE:8B:D6:A0:FA:BF:4D:14:5F:A8:8F:5F:A8:18:D3:18:75:29:E7

### Authority Key Identifier

57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77

## Basic Constraints

*IsCA: false*

## Extended Key Usage

*id kp timeStamping*

**CRL Distribution Points**  
<http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl>

**Certificate Policies**  
 Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1  
 CPS pointer: <http://www.dossiers-securite.bpce.fr/>

**Authority Info Access**  
<http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt>

**Key Usage:**  
 digitalSignature

**Thumbprint algorithm:**  
 SHA-256

**Thumbprint:**  
 E7:C8:47:21:D8:86:B5:2D:A7:26:4B:6D:13:2E:AE:DA:BC:51:B8:81:2C:0F:3E:73:3  
 2:04:E7:62:ED:AB:31:B1

**X509SubjectName**

**Subject CN:**  
 PRD2 melptct111 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:**  
 icgu.prd2.hor.melptct111.hsmbull.20230227

**Subject OU:**  
 0002 493455042

**Subject 2.5.4.97:**  
 NTRFR-493455042

**Subject O:**  
 BPCE

**Subject C:**  
 FR

**X509SKI**

**X509 SK I**  
 os6L1qD6v00UX6iPX6gY0xh1Kec=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
 [fr] undefined.

**Status Starting Time**  
 2023-07-08T00:00:21Z

**TSP Service Definition URI**

**URI** [ en ] <https://www.dossiers-securite.bpce.fr/>

**URI** [ fr ] <https://www.dossiers-securite.bpce.fr/>

**35.10 - Service (granted): Service d'Horodatage du groupe BPCE - UH112 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4**





**Subject O:** *BPCE*  
**Subject C:** *FR*  
**Valid from:** *Mon Feb 27 15:11:15 CET 2023*  
**Valid to:** *Sat Feb 27 15:11:15 CET 2027*  
**Public Key:** *30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:C2:2D:B0:A1:D4:F5:B2:BB:C9:4B:C2:24:17:E3:63:E7:A6:C7:74:72:8E:9D:BB:02:70:F9:24:3F:06:94:22:83:81:B7:E3:65:9D:3B:7B:4E:27:0C:20:DA:AE:EC:91:5C:E9:38:9D:E8:EC:7F:A9:6C:F7:D4:FC:D8:C4:43:3E:96:31:02:48:97:CB:3A:8B:E1:8D:F0:AE:08:85:65:F F:DD:43:AD:94:88:28:3D:09:C0:8F:EF:26:46:3C:81:9A:AE:2B:A8:74:3E:4A:91:11:AC:4F:FF:C1:94:86:57:78:65:DC:1B:C6:89:BE:37:19:96:6A:21:1D:C4:04:E3:37:7D:EF:1F:F2:CF:B2:9F: 93:E3:06:38:AB:56:96:5D:75:FF:9A:DE:C8:2C:AC:C6:CD:5C:9B:10:DA:6F:30:18:FF:46:90:95:4B:45:7B:C0:16:0B:F9:E7:C5:74:6B:13:25:74:CC:9D:70:8F:90:6A:AF:E7:12:EA:D6:77:41:0 2:A8:38:98:D6:8B:86:70:A5:0A:1F:BC:8E:EE:CB:2E:EB:6E:13:26:F5:8F:A8:94:2A:32:6E:7E:6D:3A:68:FE:28:A0:47:D7:BD:FD:58:86:D0:91:01:E4:CE:AB:A9:D9:68:90:CB:A7:07:1A:E4:24: 25:4C:C3:FD:3E:9D:CF:0C:E2:54:83:5F:03:53:EE:6E:38:49:EB:34:DF:56:CF:D2:63:DF:2C:A2:7F:1D:67:90:58:7E:AA:8F:30:DE:28:65:30:94:3C:11:D8:98:86:D6:B1:EC:A9:04:25:83:5A:F9 :FF:C2:64:A7:FA:BC:DE:7A:D7:44:A4:88:05:0D:ED:89:2E:89:63:BA:42:E9:81:9C:42:C9:D6:6C:30:7F:3A:55:23:B9:7E:0C:05:EA:3E:68:49:80:2B:C4:2A:41:41:9E:95:35:F8:32:A2:6A:CC:1 E:00:9E:0E:91:B7:61:99:38:6F:7A:7D:FD:3B:8A:B5:23:71:8E:7A:ED:D7:B1:F3:CB:60:4C:51:02:03:01:00:01*  
**Subject Key Identifier** *2D:C7:4D:7A:C6:E9:3B:CA:32:5A:E4:92:A5:5C:CF:00:21:83:33:3A*  
**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points** *http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*  
**Certificate Policies** *Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*  
**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *08:2C:22:C0:11:22:26:08:05:CE:7E:43:B5:24:AD:D1:6B:88:1B:DD:5F:7F:37:3D:7 6:F2:CD:95:A9:C5:3E:E6*  
**X509SubjectName**  
**Subject CN:** *PRD2 melptct112 BPCE IT-SERVICE HORODATAGE*  
**Subject SERIAL NUMBER:** *icgu.prd2.hor.melptct112.hsmbull.20230227*  
**Subject OU:** *0002 493455042*  
**Subject 2.5.4.97:** *NTRFR-493455042*  
**Subject O:** *BPCE*  
**Subject C:** *FR*

X509SKI

X509 SK I

LcdNesbpO8oyWuSSpVzPACGDMzo=

Service Status

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en]

undefined.

[fr]

undefined.

Status Starting Time

2023-07-08T00:00:21Z

TSP Service Definition URI

URI [en]

<https://www.dossiers-securite.bpce.fr/>

URI [fr]

<https://www.dossiers-securite.bpce.fr/>

**35.11 - Service (granted): Service d'Horodatage du groupe BPCE - UH113 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4**

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en]

A time-stamping generation service creating and signing qualified time-stamps tokens.

[fr]

Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en]

Service d'Horodatage du groupe BPCE - UH113 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Name [fr]

Service d'Horodatage du groupe BPCE - UH113 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service digital identities

Certificate fields details

Version:

3

Serial Number:

213897493993623989266147629569191309914778386421

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG/DCCBOSgAwIBAgIJUjXd+z5yC77uOgGh/6xTocWEP/UwDOYKZoZlhvcNAQELBQAwazELMAkG  
A1UEBHMCRlxDALBgNVBAMBEjQ0OUkGDAWBgNVBGEtMDUuZSLTQ5MzQ1NTA0MjEXMBUUA1UE  
CwwOMDAwMAOTMONTUwNDIxGjA1BgNVBAMNEUJ000uGj2VbhcBUaW11IDAXMB4XDzMDjNzE0  
MTE0M1oXDTE3MDIyNzE0MTE0M1owgbgxCzAJBgNVBAYTAkZSMQowCwYDVQKDCARCUENFMrgwFgYD  
VORhDA9OVFJGU000TMDONTUwNDIxGjA1BgNVBAsMDAwMDIzNDU1MDQyMTIwMAYDVQ0FEVlp  
Y2I1LnByZDQiaG9yLm11bHBOY3QwMTUaIHRybnpsc4yMDIzMDIyNzE0MDEGA1UEAwg1UjE1MDE0  
ZWxwdGNOMTEzEjQ0OUg5VQRU0VSVk1DRSBITJlPREFUQUdFMiI0aG9ANBgkqhkiG9w0BAQEFAAOB  
AY8AMIBgKAYEAAHmp6nPxKkL1QzS3jIRay+ssK4oom718kbByQzRcF077ly82Q/fe7N1Atidct  
dgr6R6R6L6aR6Ud2q7jnzMMMTJlCJLUBCWZLQX6aE210eQC/Dusi+vaKnD16rmccG50h+  
iC/Ko01WqgC6LDZg+lhQHIEZuOeH5vd9XKEt5g7QM0KUIGChGvQeYeeZbNZThFD0dQZjo2ANL  
NVIRBhTg5xa0ohDqkP7jVcNg7aEHh9GwopAu9bLonx26t6/+aRl+YpOTJPF+p6TF4Zhnna  
7e04smLZ61y8YDnrcTpcG5n0SH9IscoBjGvYuyHNYkxqsaY7OxkZU0IEBQ38X7sexu0M  
1PwFkxWjKbXuvst6NacvKwhKjtpNtvZ/Q10RqjY128bGND43BGCHSUVB2gXq1830vHbH5wVCw4  
bJHqM71e8yuvfQwcPyR1WEQZxNIsaFAE5LwACvIKUg5r23ozbas84n79ZnbhUml8RMVZAgMB  
A4GiggtHIMIBDAAdBgNVHQ4EFQ0Uy5hmVOTTCPS3Gg7HpaKTSMIwHwYDVR0B8g9FAU17Z  
F58+vKkCWWG5jU0SxslXcwcQYDVR0TBAlwADA0B8NVH08BAFEBAMCB4AwFgYDVR0IAQH/BAww  
CGYkwyYBBQUHAWgwga0GA1UdHwBpTCBojCB6CnKCBmTYxaHR0CDovL3Byby5kMDIucGtpMDIuYnBjZS5m  
ci9icGlic2VhbHRpbWUwMWNhLnMybYlYxaHR0CDovL3Byby5kMDIucGtpMDIuYnBjZS5mci9icGlicGNI  
C2VhbHRpbWUwMWNhLnMybYlYxaHR0CDovL3Byby5kMDIucGtpMDIuYnBjZS5mci9icGlicGNI  
BQCCARVahHR0CDovL3Byby5kMDIucGtpMDIuYnBjZS5mci9icGlicGNI  
MD0wOwYkwyYBBQUHMAKGL2h0dHA6Ly9wcm8uZDAwLnBraTAYLmJwY2UuZnV0IBDRVNF0uXUSU1F  
MDEUj30MA0GCsGSIb3DQEBCwUAA4ICAQAbGm+JlBxaPI98P8w7IAuDJN+90XSpQ9/p6MzScy  
QjZijUg8h1kyNkYb+mqC08Vyk3Z2GCKmDf9g5AqRk8+p6HRAIwswkVhlyntA2686waT  
NDZ2aTkbcO9zaYMLORfjB3j/k9Nj1z4kYu6Uomfmw1T90D134g+MaRlsoP7N8ACe20/oiddvSCP  
F51P0hoErOYAtqECKS19YQaabXhIB67WQdVIM0Buggp0lvZFrHrAfAgthQV4twxYMedEnY9g  
5HYXU0qg84Wp7ATSb+EQCqH0aPw15j44L49T0YukmhvMyc3pa81678x2c0q+U0WYkgnz  
51DZyBRSRg5+laeW7j9thGQ3bMadwsRKEe9aM9isBre3IAqLMW4xy5TRvPs7Jicjw9Rb9p  
pgM2CgWB/vtXcSFp0z0Z2Nw7nwNQxXBkgIcaGAKTappZ25W5NycYv2znvIMVvy+BH13L8I  
UnrpxgKXNvB8fNR036jKq1NnAFK+oxLb3jW1zT0TPm4g6b6U6KX02T6T7W1W4sA  
Ma9W1BWRaKa/Sym09ln2Wn+Bry765OUHLVZ3ly5f3yxsDs/SiYB/EdAuOcJNS6/YXDSqbqhl  
uOYd9bUomUmt6Gvvkl9setkTSHZSWRfBIA==

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: *0002 493455042*

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer O: *BPCE*

Issuer C: *FR*

Subject CN: *PRD2 melptct113 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd2.hor.melptct113.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

Valid from: *Mon Feb 27 15:11:43 CET 2023*

Valid to: *Sat Feb 27 15:11:43 CET 2027*

Public Key: *30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:E0:79:A9:EA:73:F1:06:42:F5:43:34:B7:8C:94:5A:CB:EB:2C:5F:8A:28:9B:BD:7C:29:BD:58:43:34:5C:7C:EE:FB:97:2F:36:42:31:5E:EC:DD:40:85:D7:2D:76:04:7A:41:F9:41:AC:62:FA:69:F2:9B:53:68:EA:EE:39:B3:34:C3:13:14:90:8B:25:96:54:6C:25:99:2D:05:FA:68:91:19:D7:47:90:0A:30:EE:80:8F:AF:AB:A9:83:D7:A4:66:CD:1A:5E:E7:48:7E:88:2F:C2:2A:8D:35:5A:AA:82:E8:80:D9:AB:E9:61:40:78:84:66:E3:9E:1D:2B:DD:F5:72:84:92:DE:60:ED:03:08:D0:A5:08:18:28:46:BD:07:98:11:E6:58:35:94:E1:14:3D:1D:41:98:E8:D8:03:48:35:59:51:F2:1F:13:AA:3E:71:6B:4A:21:0E:A9:0F:EC:98:D5:18:D8:3B:68:48:47:B3:D1:80:A2:90:2E:F:F:06:CB:A2:75:F3:EA:DE:BF:FA:A4:49:FA:36:0F:41:32:4F:17:EA:7A:4C:5E:19:86:79:DA:EF:3D:38:EA:62:D9:EB:57:72:F1:60:EB:CS:C4:E5:A4:28:2C:DE:6D:39:1F:D9:6C:12:80:49:7C:66:2E:C8:73:58:6E:4C:61:AB:96:98:EC:57:79:90:94:C4:81:01:43:7F:17:ED:27:B1:EA:E3:8C:D4:FC:1F:2B:15:89:20:A6:D7:BA:FB:3A:35:A7:2F:28:08:4A:26:DA:4D:B6:F6:7F:43:5D:2B:5:2:B2:58:97:6F:1B:18:D0:F8:DC:11:9C:1D:25:2F:07:68:17:AB:5F:37:D2:F1:DB:1E:1E:70:54:2C:38:6C:91:E9:33:BD:5E:F3:2B:AF:7D:F3:B0:70:FC:91:D5:61:10:67:12:0D:89:26:85:00:4E:4B:C0:00:AF:20:A7:D4:AB:9A:F6:DE:8C:D9:6D:AB:3C:E2:7E:FD:64:D6:E1:52:62:FC:44:C5:59:02:03:01:00:01*

Subject Key Identifier *CB:98:66:54:E7:D3:80:23:EC:DD:D1:B3:83:B1:E9:8D:A2:93:E4:C2*

Authority Key Identifier *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

Basic Constraints *IsCA: false*

Extended Key Usage *id\_kp\_timeStamping*

CRL Distribution Points *http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

Certificate Policies *Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

Authority Info Access *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *28:06:3B:18:2D:90:E3:E7:9A:3D:27:90:43:C5:09:47:D0:08:EA:02:F6:FF:40:D5:D4:CC:71:39:9B:80:E0:EA*

## X509SubjectName

Subject CN: *PRD2 melptct113 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd2.hor.melptct113.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

## X509SKI

X509 SK I *y5hmVOftgCPs3dGzg7HpjaKT5MI=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

## Status Starting Time

*2023-07-08T00:00:21Z*

## TSP Service Definition URI

URI [en] *https://www.dossiers-securite.bpce.fr/*

URI [fr] *https://www.dossiers-securite.bpce.fr/*

## 35.12 - Service (granted): Service d'Horodatage du groupe BPCE - UH114 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

Name [en] *Service d'Horodatage du groupe BPCE - UH114 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Name [fr] *Service d'Horodatage du groupe BPCE - UH114 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

## Service digital identities

## Certificate fields details

Version: 3

Serial Number: 491266456031089204978081444227101690491917206438

## X509 Certificate

[illegible]

**Signature algorithm:** *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: 0002 493455042

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer 0: *BPCE*

Issuer C: *FR*

Subject CN: *PRD2 melptct114 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd2.hor.melptct114.hsmbull.20230227*

**Subject OU:** 0002 493455042

**Subject 2.5.4.97:** *NTRFR-493455042*

Subject 0: *BPCE*

Subject C: *FR*

**Valid from:** *Mon Feb 27 15:16:10 CET 2023*

**Valid to:** Sat Feb 27 15:16:10 CET 2027

[illegible]

|                                 |                                                                                                                                                                                  |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Subject Key Identifier</b>   | <i>2D:10:F4:61:D4:85:AB:EE:CB:B7:33:C5:53:03:46:17:2B:0F:69:C1</i>                                                                                                               |
| <b>Authority Key Identifier</b> | <i>57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77</i>                                                                                                               |
| <b>Basic Constraints</b>        | <i>IsCA: false</i>                                                                                                                                                               |
| <b>Extended Key Usage</b>       | <i>id_kp_timeStamping</i>                                                                                                                                                        |
| <b>CRL Distribution Points</b>  | <i>http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl</i><br><i>http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl</i><br><i>http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl</i> |
| <b>Certificate Policies</b>     | <i>Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1</i><br><i>CPS pointer: http://www.dossiers-securite.bpce.fr/</i>                                                               |
| <b>Authority Info Access</b>    | <i>http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt</i>                                                                                                                           |
| <b>Key Usage:</b>               | <i>digitalSignature</i>                                                                                                                                                          |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                                                   |
| <b>Thumbprint:</b>              | <i>36:0D:D2:02:85:45:C9:C6:50:E6:8A:B1:84:58:18:F4:BE:7B:EA:DE:EF:44:BF:F2:62:90:C4:B6:78:D2:20:FE</i>                                                                           |

**X509SubjectName**

|                               |                                                   |
|-------------------------------|---------------------------------------------------|
| <b>Subject CN:</b>            | <i>PRD2 melptct114 BPCE IT-SERVICE HORODATAGE</i> |
| <b>Subject SERIAL NUMBER:</b> | <i>icgu.prd2.hor.melptct114.hsmbull.20230227</i>  |
| <b>Subject OU:</b>            | <i>0002 493455042</i>                             |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-493455042</i>                            |
| <b>Subject O:</b>             | <i>BPCE</i>                                       |
| <b>Subject C:</b>             | <i>FR</i>                                         |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>LRD0YdSFq+7LtzPFUwNGFysPacE=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                               |                   |
|-----------------------------------------------|-------------------|
| <b>Service status description</b> <i>[en]</i> | <i>undefined.</i> |
| <i>[fr]</i>                                   | <i>undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2023-07-08T00:00:21Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

## Page 1092



**Subject CN:** *PRD2 melptct115 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd2.hor.melptct115.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**Valid from:** *Mon Feb 27 15:17:01 CET 2023*

**Valid to:** *Sat Feb 27 15:17:01 CET 2027*

**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:D9:FD:20:BE:7A:D9:60:60:6D:63:87:5F:B2:64:61:1D:35:6B:F0:E8:05:CD:7E:4B:F9:27:CE:CF:8F:7C:09:0C:DA:89:09:E6:26:CB:FC:F2:10:02:C8:18:C7:7D:3F:4D:C4:E7:56:CF:86:32:70:84:22:C9:A1:2E:AA:AC:A2:42:90:73:78:19:4B:7D:7B:68:05:D5:12:06:9C:E6:43:04:66:65:93:95:D2:84:E7:5B:84:F8:85:88:90:26:1C:F3:D6:71:E7:30:A6:AE:5A:17:83:57:2F:41:88:80:7E:1D:08:62:68:26:98:92:6F:EE:64:64:3E:06:A5:BE:F7:AD:68:F3:17:3C:34:BD:95:91:BD:0D:51:65:19:AB:3E:ED:88:79:7B:C3:57:50:7C:DE:2E:67:FA:F2:EF:FC:94:7F:22:4E:C5:E1:4F:07:A9:B1:DA:D0:89:09:6F:A5:FF:1E:BC:87:BA:53:25:59:C3:14:50:C7:CD:65:D0:F7:CF:0E:46:E8:02:22:A9:0D:0F:0E:A2:3D:73:52:F8:FC:C8:4A:92:44:53:63:65:E6:69:BF:C2:5A:74:F2:BA:1E:CC:AD:38:8C:61:A1:1C:8A:DD:39:78:9E:1F:98:7D:26:4B:1E:56:4B:68:74:28:4B:3F:48:79:A1:4D:C5:0D:A7:36:92:AE:7C:36:CD:37:57:9A:A5:16:4C:9D:1D:AE:49:F3:41:D4:A2:46:C1:A5:99:49:B2:6B:22:07:0F:7A:28:3A:BD:86:10:1D:88:7E:84:F3:C7:21:57:BA:17:2B:9A:43:FE:E0:63:B2:18:CE:07:D2:F2:6E:69:87:44:F7:B9:AF:5A:A8:B2:9B:E9:9D:A4:E7:BC:E5:95:A2:78:E8:87:0B:20:BC:B2:EB:6D:42:63:98:B3:49:77:28:84:20:6F:F8:ED:B9:C1:8C:07:D8:4A:6B:E1:53:D1:9C:D4:A8:64:B2:ED:18:ED:AE:42:74:28:BA:2B:F9:44:03:BF:7F:66:90:65:02:03:01:00:01

**Subject Key Identifier** *A6:6E:53:F1:E9:FC:B8:E4:1F:18:C2:C4:D8:4B:5D:8C:D4:32:B3:DC*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:**  
*6D:28:EA:E5:92:E6:21:E0:4E:86:6B:90:23:FB:0E:0F:F5:0F:D2:60:95:17:FC:55:9B:F5:73:47:0D:E2:EE:E5*

## X509SubjectName

**Subject CN:** *PRD2 melptct115 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd2.hor.melptct115.hsmbull.20230227*

Subject OU: 0002 493455042

Subject 2.5.4.97: NTRFR-493455042

Subject O: BPCE

Subject C: FR

X509SKI

X509 SK I pm5T8en8uOQfGMLE2EtdjNQys9w=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-07-08T00:00:21Z

TSP Service Definition URI

URI [en ] <https://www.dossiers-securite.bpce.fr/>

URI [fr ] <https://www.dossiers-securite.bpce.fr/>

### 35.14 - Service (granted): Service d'Horodatage du groupe BPCE - UH116 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en ] Service d'Horodatage du groupe BPCE - UH116 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Name [fr ] Service d'Horodatage du groupe BPCE - UH116 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 26304873293322854633198641865872763003217923782

[illegible]

### Signature algorithm:

## SHA256withRSA

**Issuer CN:**

*BPCE Seal Time 01*

**Issuer OU:**

0002 493455042

**Issuer 2.5.4.97:**

NTRFR-493455042

**Issuer O:**

*BPCE*

**Issuer C:**

FR

**Subject CN:**

PRD2 melptct116 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:**

icgu.prd2.hor.melptct116.hsmbull.20230227

**Subject OU:**

0002 493455042

**Subject 2.5.4.97:**

*NTRFR-493455042*

**Subject O:**

*BPCE*

**Subject C:**

*FR*

**Valid from:**

Mon Feb 27 15:17:27 CET 2023

**Valid to:**

Sat Feb 27 15:17:27 CET 2027

**Public Key:**[illegible]

### Subject Key Identifier

F6:A6:54:EF:E3:43:F5:4A:A9:BA:05:EF:A6:6D:B6:41:76:0C:68:AB

### Authority Key Identifier

57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77

## Basic Constraints

*IsCA: false*

## Extended Key Usage

id kp timeStamping

**CRL Distribution Points**

<http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl>

**Certificate Policies**

Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1  
 CPS pointer: <http://www.dossiers-securite.bpce.fr/>

**Authority Info Access**

<http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt>

**Key Usage:**

digitalSignature

**Thumbprint algorithm:**

SHA-256

**Thumbprint:**

86:E1:F6:3C:E3:11:D6:6E:42:A6:1F:B5:AE:8A:EC:7B:E7:AF:BB:1A:CD:64:DF:F1:2E:34:FD:44:64:A0:91:B7

**X509SubjectName****Subject CN:**

PRD2 melptct116 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:**

icgu.prd2.hor.melptct116.hsmbull.20230227

**Subject OU:**

0002 493455042

**Subject 2.5.4.97:**

NTRFR-493455042

**Subject O:**

BPCE

**Subject C:**

FR

**X509SKI****X509 SK I**

9qZU7+ND9UqpugXvpm22QXYMaKs=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en]

undefined.

[fr]

undefined.

**Status Starting Time**

2023-07-08T00:00:21Z

**TSP Service Definition URI****URI**

[ en ]

<https://www.dossiers-securite.bpce.fr/>

**URI**

[ fr ]

<https://www.dossiers-securite.bpce.fr/>

### 35.15 - Service (granted): Service d'Horodatage du groupe BPCE - UH117 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4



**Subject O:** *BPCE*  
**Subject C:** *FR*  
**Valid from:** *Mon Feb 27 15:17:59 CET 2023*  
**Valid to:** *Sat Feb 27 15:17:59 CET 2027*  
**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:CF:44:19:F9:20:86:B5:EC:9B:08:51:13:18:81:30:DF:D6:17:2E:B5:5C:03:E4:6D:E0:09:66:9F:41:4C:F9:22:9A:52:15:2C:77:D3:F0:68:1A:0F:B2:6A:0C:90:6C:BA:E6:F6:7E:9B:77:13:C0:CF:55:EB:C2:8F:8B:24:0B:D6:59:9A:D1:3A:4B:C1:F8:BA:5C:74:7B:28:48:3D:72:B9:51:C8:FE:EF:13:95:3D:8D:11:8E:0D:5B:80:4A:8D:22:D6:53:40:2B:23:3F:A7:8C:50:A5:6F:50:B9:A5:17:74:4D:F8:C0:DB:5C:87:62:32:AC:6C:56:3C:9B:01:18:AD:49:50:BE:B0:5F:8D:45:D9:24:0A:7F:AD:3C:02:08:9C:8E:2A:C7:B0:78:A2:2C:B4:DA:10:6A:BB:20:04:80:F9:29:02:C3:18:7A:39:D0:B4:C8:99:FA:34:FD:47:9C:A1:FF:A6:D4:44:58:B9:7A:90:28:FE:6E:31:4D:65:80:95:03:30:0D:4E:1C:28:C0:65:F8:8A:6C:87:8B:14:85:E6:D5:90:E7:9A:D9:51:C4:AA:2A:E9:44:3C:5A:36:0F:52:3D:AC:AD:50:2D:95:FF:C0:0E:45:0A:50:2E:33:80:68:50:64:84:1D:3F:32:F3:A8:15:74:F2:35:EE:D6:71:22:C6:0C:11:9A:EE:F1:6C:40:66:19:2D:24:C9:16:12:09:8F:89:C8:5E:AF:6E:3E:88:0B:28:92:C4:E0:1C:F3:50:60:CC:57:99:C1:C6:DE:F4:A6:D7:F7:ED:41:4D:67:14:10:AD:90:8A:C4:8F:0E:F1:59:06:81:0C:3B:71:93:71:43:CA:8D:6A:B1:46:B0:D7:4C:F1:00:24:74:EC:DD:F9:70:86:DC:4D:3D:10:E0:C6:5A:EE:C6:0A:44:33:C8:21:AC:9D:27:43:DB:AD:DE:71:FB:13:49:29:E4:E6:6D:0D:CF:A9:D8:48:A8:87:5A:D8:B2:A8:89:54:2F:39:9C:3D:02:03:01:00:01  
**Subject Key Identifier** *30:83:64:96:FB:59:5B:31:6E:26:9B:D2:8E:EA:22:5B:3A:F3:6A:0D*  
**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*  
**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*  
**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *89:94:CC:44:00:29:9E:70:7F:B4:DA:B0:EC:12:C7:09:60:8A:D6:91:9C:F2:C6:43:B  
C:68:7F:80:F7:32:78:97*  
**X509SubjectName**  
**Subject CN:** *PRD2 melptct117 BPCE IT-SERVICE HORODATAGE*  
**Subject SERIAL NUMBER:** *icgu.prd2.hor.melptct117.hsmbull.20230227*  
**Subject OU:** *0002 493455042*  
**Subject 2.5.4.97:** *NTRFR-493455042*  
**Subject O:** *BPCE*  
**Subject C:** *FR*



Signature algorithm: *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: *0002 493455042*

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer O: *BPCE*

Issuer C: *FR*

Subject CN: *PRD2 melptct118 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd2.hor.melptct118.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

Valid from: *Mon Feb 27 15:19:07 CET 2023*

Valid to: *Sat Feb 27 15:19:07 CET 2027*

Public Key:   
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:D4:B5:D5:AE:F6:2D:F3:84:07:01:8B:05:A5:B6:B7:35:95:59:FB:FB:1D:93:E4:4B:54:7F:25:1D:6B:BD:FA:00:67:E6:BB:ED:DA:50:47:03:53:6E:14:85:17:AB:2E:1C:BD:5D:6B:01:EC:B3:5E:97:E3:13:AB:8C:31:B0:81:E3:AA:CB:AF:EC:CC:C2:88:92:CF:91:A8:2E:F0:FE:47:DC:72:3B:E0:A5:DF:02:5B:01:7A:2B:6E:F2:DE:EE:B5:2F:D6:70:E1:E9:26:54:5D:4C:1C:BC:DB:C2:02:B6:72:13:86:71:87:E8:EE:E1:4C:16:4D:F5:1A:25:7B:3B:0E:5A:E7:37:31:E4:3B:F7:9F:EA:0F:0E:B8:00:C6:D5:D3:7D:8C:7D:06:34:03:07:9C:97:47:B2:8E:F2:C0:EA:BC:33:F0:D7:3C:5C:A3:8B:AB:F4:F9:36:83:92:F3:B5:E9:0B:52:62:9E:5A:F4:76:EE:24:F8:35:FB:93:E2:46:E2:21:E6:87:25:B1:66:F5:4B:58:C9:A7:AD:E3:0D:F3:ED:D6:10:27:86:8B:5D:41:B8:4A:60:27:32:FF:AF:A6:39:3E:24:ES:FA:10:41:5A:10:50:0C:15:39:96:83:05:76:E1:94:3D:DA:7F:44:9F:A3:2C:56:44:4E:BE:2C:CE:31:8B:D1:32:64:E2:F6:91:C2:47:14:3F:84:9D:C4:E8:78:FB:71:02:9C:BC:C7:BB:32:36:DE:B5:EE:70:CD:E2:BC:70:B8:67:BD:68:61:07:9D:E8:78:63:BA:D4:28:C8:95:F5:FD:0A:4A:84:FF:E0:1B:74:7C:4E:F9:2C:9D:B0:65:86:22:54:62:9B:0A:A6:F9:CA:57:50:93:89:E9:C4:9D:60:0C:14:0A:46:99:E4:54:F6:F3:31:3C:5C:D1:08:37:AD:0D:4F:71:86:CD:C9:BD:3B:D6:D5:F7:5F:B4:BE:E1:04:7B:AF:42:7C:27:19:49:36:D9:AE:AD:9B:C9:9B:E6:2D:02:03:01:00:01

Subject Key Identifier *6D:0F:49:B1:BA:CE:BE:25:03:76:51:E4:8E:14:07:30:43:86:97:1A*

Authority Key Identifier *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

Basic Constraints *IsCA: false*

Extended Key Usage *id\_kp\_timeStamping*

CRL Distribution Points   
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

Certificate Policies   
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

Authority Info Access *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

Key Usage: *digitalSignature*



Thumbprint algorithm: *SHA-256*

Thumbprint: *22:D1:2A:86:A1:5F:D5:6F:67:33:CD:73:2A:AF:24:F1:02:44:64:37:A2:DD:B3:CB:D0:37:84:2E:DD:95:DD:C1*

## X509SubjectName

Subject CN: *PRD2 melptct118 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd2.hor.melptct118.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

## X509SKI

X509 SK I *bQ9JsbrOviUDdIHkjhQHMEOGlxo=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

## Status Starting Time

*2023-07-08T00:00:21Z*

## TSP Service Definition URI

URI [en] *https://www.dossiers-securite.bpce.fr/*

URI [fr] *https://www.dossiers-securite.bpce.fr/*

## 35.17 - Service (granted): Service d'Horodatage du groupe BPCE - UH129 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

Name [en] *Service d'Horodatage du groupe BPCE - UH129 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Name [fr] *Service d'Horodatage du groupe BPCE - UH129 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*



|                                 |                                                                                                                                                                                  |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Subject Key Identifier</b>   | <i>18:2E:53:67:F0:FD:A6:7D:2B:41:94:EE:6A:E1:7C:84:23:B1:50:10</i>                                                                                                               |
| <b>Authority Key Identifier</b> | <i>57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77</i>                                                                                                               |
| <b>Basic Constraints</b>        | <i>IsCA: false</i>                                                                                                                                                               |
| <b>Extended Key Usage</b>       | <i>id_kp_timeStamping</i>                                                                                                                                                        |
| <b>CRL Distribution Points</b>  | <i>http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl</i><br><i>http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl</i><br><i>http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl</i> |
| <b>Certificate Policies</b>     | <i>Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1</i><br><i>CPS pointer: http://www.dossiers-securite.bpce.fr/</i>                                                               |
| <b>Authority Info Access</b>    | <i>http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt</i>                                                                                                                           |
| <b>Key Usage:</b>               | <i>digitalSignature</i>                                                                                                                                                          |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                                                   |
| <b>Thumbprint:</b>              | <i>BC:EB:58:07:8D:04:D4:7B:DA:7B:32:91:EE:43:D6:0C:82:36:E8:D2:A6:C5:73:A2:07:8E:E3:F1:32:83:02:0D</i>                                                                           |

**X509SubjectName**

|                               |                                                   |
|-------------------------------|---------------------------------------------------|
| <b>Subject CN:</b>            | <i>prd3 melptct129 BPCE IT-SERVICE HORODATAGE</i> |
| <b>Subject SERIAL NUMBER:</b> | <i>icgu.prd3.hor.melptct129.hsmbull.20230227</i>  |
| <b>Subject OU:</b>            | <i>0002 493455042</i>                             |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-493455042</i>                            |
| <b>Subject O:</b>             | <i>BPCE</i>                                       |
| <b>Subject C:</b>             | <i>FR</i>                                         |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>GC5TZ/D9pn0rQZTuauF8hCOxUBA=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                               |                   |
|-----------------------------------------------|-------------------|
| <b>Service status description</b> <i>[en]</i> | <i>undefined.</i> |
| <i>[fr]</i>                                   | <i>undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2023-07-08T00:00:21Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>                                                 |
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |        |                                                                               |
|-------------|--------|-------------------------------------------------------------------------------|
| <b>Name</b> | [ en ] | Service d'Horodatage du groupe BPCE - UH130 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4 |
| <b>Name</b> | [ fr ] | Service d'Horodatage du groupe BPCE - UH130 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4 |

|                  |                                                  |
|------------------|--------------------------------------------------|
| Version:         | 3                                                |
| Serial Number:   | 723223882251347669032796696242812859025358474353 |
| X509 Certificate | -----BEGIN CERTIFICATE-----                      |

Page 1104

**Subject CN:** *prd3 melptct130 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd3.hor.melptct130.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**Valid from:** *Mon Feb 27 15:24:13 CET 2023*

**Valid to:** *Sat Feb 27 15:24:13 CET 2027*

**Public Key:**

```
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:AB:6D:E9:3E:6E:F6:C1:DA:8C:96:AB:E3:49:86:16:F3:F6:EB:E5:34:35:E7:F7:
95:CB:30:E1:9E:C0:8D:E3:CF:8D:CD:A6:A6:92:27:59:77:1A:E9:DC:8F:F3:4F:6A:21:1F:2A:87:5F:32:4F:58:9C:DF:15:5C:12:6A:28:A6:14:0C:4F:FD:2A:C3:E3:DC:04:1F:2F:9E:AC:16:13:A
B:C7:6D:33:F1:4A:76:80:45:68:D3:AA:80:A7:65:7D:AD:A4:A2:D0:6E:51:60:76:03:F9:28:48:75:6A:BC:89:B3:4A:C7:C8:FC:21:9E:8D:5B:A7:33:86:A4:F7:D9:D8:6C:3D:9D:A6:25:C4:37:9
A:4E:AF:EC:87:2D:BA:37:8C:7B:F8:DD:5A:63:B7:87:89:B5:0E:5D:41:13:11:0A:8B:7C:2D:F2:B1:7B:73:8D:0D:42:33:81:FC:57:AA:53:CE:8D:BC:43:47:A0:A9:BA:23:97:78:D0:CB:48:2F:F
C:54:A9:07:13:C0:04:76:45:6E:77:13:AE:05:0F:77:72:2A:A5:A8:20:46:96:72:5F:91:37:52:60:E7:98:F4:E6:7B:37:F4:B8:88:81:24:85:76:95:A6:C5:60:16:6E:4A:95:6E:C2:77:56:ED:68:6
8:87:A9:58:F5:47:20:BA:99:50:44:83:9C:24:4F:08:01:9C:8C:95:16:D0:C0:3D:F0:84:A3:45:B6:EE:CD:41:D0:01:E5:E6:C5:8E:9A:C7:79:64:64:5F:C2:85:17:F7:1E:80:77:6E:DE:51:5C:C7:
DB:A3:17:60:3F:3A:43:24:2D:6F:2D:C4:80:6D:BE:1E:08:EC:D6:E7:E6:15:CC:74:A6:0A:CE:09:4E:C7:1B:A3:95:48:84:0A:88:ED:F2:64:DA:91:4D:DE:15:59:39:AA:CD:83:E0:96:F1:99:27:
6E:9B:87:85:8D:3A:55:3B:63:B4:58:E3:51:17:87:88:BF:48:44:65:44:6F:2F:CF:4F:4B:C1:E7:3B:02:03:01:00:01
```

**Subject Key Identifier** *27:CF:FC:C1:8E:0E:E3:61:3F:9D:88:BE:3D:0F:9C:EE:E6:56:96:86*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**

*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*

*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*

*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**

*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*

*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *B4:41:ED:D9:5E:0B:C5:2E:1C:9B:4A:EF:F2:73:A1:6A:53:FD:7B:FA:45:8F:2C:5A:05:06:FD:67:67:A5:77:39*

## X509SubjectName

**Subject CN:** *prd3 melptct130 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd3.hor.melptct130.hsmbull.20230227*

**Subject OU:** 0002 493455042

**Subject 2.5.4.97:** NTRFR-493455042

**Subject O:** BPCE

**Subject C:** FR

**X509SKI**

**X509 SK I** J8/8wY4O42E/nYi+PQ+c7uZWloY=

**Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
[fr] undefined.

**Status Starting Time** 2023-07-08T00:00:21Z

**TSP Service Definition URI**

**URI** [ en ] <https://www.dossiers-securite.bpce.fr/>

**URI** [ fr ] <https://www.dossiers-securite.bpce.fr/>

### 35.19 - Service (granted): Service d'Horodatage du groupe BPCE - UH131 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

**Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

**Service type description** [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

**Service Name**

**Name** [ en ] Service d'Horodatage du groupe BPCE - UH131 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

**Name** [ fr ] Service d'Horodatage du groupe BPCE - UH131 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

**Service digital identities**

**Certificate fields details**

**Version:** 3

**Serial Number:** 376707841467049317799525465363549947878909747330



**CRL Distribution Points**

*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**

*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access**

*http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:**

*digitalSignature*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*19:2D:B0:AF:7D:C2:7F:2C:33:E9:D7:5E:03:B5:59:7E:C2:84:C6:37:70:A4:7A:FE:9  
0:89:55:0E:80:BA:52:28*

**X509SubjectName****Subject CN:**

*prd3 melptct131 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:**

*icgu.prd3.hor.melptct131.hsmbull.20230227*

**Subject OU:**

*0002 493455042*

**Subject 2.5.4.97:**

*NTRFR-493455042*

**Subject O:**

*BPCE*

**Subject C:**

*FR*

**X509SKI****X509 SK I**

*F8zfc2O7OsldAcfvRlt9gMLZRzk=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** [en]

*undefined.*

[fr]

*undefined.*

**Status Starting Time**

*2023-07-08T00:00:21Z*

**TSP Service Definition URI****URI** [ en ]

*https://www.dossiers-securite.bpce.fr/*

**URI** [ fr ]

*https://www.dossiers-securite.bpce.fr/*

**35.20 - Service (granted): Service d'Horodatage du groupe BPCE - UH132 -  
1.3.6.1.4.1.40559.1.0.4.4.0.1.4**





**Subject O:** *BPCE*  
**Subject C:** *FR*  
**Valid from:** *Mon Feb 27 15:25:17 CET 2023*  
**Valid to:** *Sat Feb 27 15:25:17 CET 2027*  
**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:C0:4B:4E:8C:84:05:23:BF:24:6A:2F:E2:9C:87:EA:9C:BD:0C:D0:B3:7B:09:29:83:34:BD:00:51:B1:B7:F0:FB:80:94:68:52:A8:44:65:03:4A:4C:C2:37:54:86:E2:99:DB:7D:76:C1:EF:F2:55:2F:3E:97:6E:32:80:2D:4B:5B:10:52:57:01:EA:7C:8A:0A:55:95:F3:C0:86:BF:A8:62:BA:46:25:8F:8E:76:C7:A6:A5:67:41:B0:28:2E:BA:E7:C7:F9:12:D2:88:21:A4:73:49:64:9E:10:6A:F8:B1:68:96:02:DF:3E:FB:D0:2C:0B:57:89:EE:14:2B:E4:52:46:36:5F:E6:46:F2:AE:A7:04:D9:64:12:E3:58:D3:9F:FE:D7:6A:7A:27:34:E3:73:68:B2:EF:F2:C2:86:7B:A5:DB:0A:C8:3C:BF:5D:57:68:89:6B:7C:5F:0F:1E:60:35:AA:CD:41:07:00:1A:90:0C:5F:0E:32:26:26:16:90:33:1A:5C:CD:B5:34:A5:EB:69:3F:6A:C3:7B:88:BF:CF:5B:C9:55:7F:7B:05:AC:D3:76:67:8D:89:02:9A:B3:FB:3A:C5:28:06:CE:F2:E0:2D:36:F6:BD:24:CC:05:91:05:3D:41:ED:51:E2:F1:35:0A:69:B8:D8:65:C8:0B:C1:55:4C:21:0B:F1:A7:FE:EE:4A:E5:D6:AD:07:02:09:57:67:F6:6D:DD:9A:0D:79:53:82:87:DF:BA:4F:D9:13:C9:CC:9D:A9:2D:88:C4:4B:43:D0:35:DD:D0:63:5C:90:08:7B:3B:8B:59:D9:47:3A:D9:02:A4:B5:23:3B:3F:01:5C:3B:F4:27:9B:A9:8D:27:14:28:4B:29:BF:9B:C3:F4:F1:35:05:AD:AB:A2:5A:0A:09:09:24:E0:D8:81:0D:1C:02:05:48:18:88:D8:28:91:C5:C6:F6:FA:A5:43:15:F8:FC:DC:EB:EC:52:44:D0:2F:56:D2:18:96:F1:B1:7E:F3:ED:1E:9D:85:02:03:01:00:01  
**Subject Key Identifier** *92:3D:C2:3B:C1:32:6A:EC:6C:6C:3E:49:0B:0B:70:1A:FE:A1:7F:95*  
**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*  
**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*  
**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *33:63:1B:01:47:E9:22:92:CA:49:B2:7E:98:D5:B6:93:59:13:17:A9:1F:2D:F7:5B:7A:21:4E:A9:00:52:DB:09*  
**X509SubjectName**  
**Subject CN:** *prd3 melptct132 BPCE IT-SERVICE HORODATAGE*  
**Subject SERIAL NUMBER:** *icgu.prd3.hor.melptct132.hsmbull.20230227*  
**Subject OU:** *0002 493455042*  
**Subject 2.5.4.97:** *NTRFR-493455042*  
**Subject O:** *BPCE*  
**Subject C:** *FR*



Signature algorithm: *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: *0002 493455042*

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer O: *BPCE*

Issuer C: *FR*

Subject CN: *prd3 melptct133 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd3.hor.melptct133.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

Valid from: *Mon Feb 27 15:26:21 CET 2023*

Valid to: *Sat Feb 27 15:26:21 CET 2027*

Public Key:   
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:F2:A1:96:29:8F:89:43:E6:6F:9C:61:20:13:D6:2A:51:92:7B:48:AE:9F:80:38:51:DC:5B:70:25:CE:A7:2B:41:87:42:F3:73:43:8B:58:49:D8:B1:52:6B:C1:AB:69:ED:AE:4E:C1:27:75:E9:75:37:B6:82:42:D7:E1:7D:BF:AA:52:5A:C2:9B:4D:92:90:36:FB:75:5F:28:5A:80:AC:75:6C:9D:3D:1E:56:AB:EB:1A:EB:64:2B:21:85:D7:31:78:78:FF:08:F5:8C:AE:7E:8E:4F:D2:B8:97:03:B9:CC:56:12:26:E9:01:D9:B9:8A:72:21:AF:26:88:21:13:62:7C:BE:6B:4C:88:F5:7B:A2:7B:1A:F8:BE:D0:25:86:41:51:C3:B0:53:E4:AF:DC:70:7C:9B:04:61:E2:7E:97:A7:39:7C:F6:12:4E:79:79:9D:3F:28:B1:3B:D9:6C:54:00:6F:1F:6F:B9:DE:16:68:50:0F:27:7C:6C:58:20:53:41:3A:8B:D2:C9:AD:82:36:C3:20:8E:D5:87:DF:F1:F4:5E:DC:71:9E:1B:CF:7B:FD:78:5C:99:55:94:9E:29:F7:7B:40:84:42:5A:5F:59:EB:21:6E:2F:D5:7B:89:2F:A5:97:BF:39:FA:3B:C3:18:02:8E:48:8C:9E:D6:20:AE:AD:3D:34:53:E8:41:E8:B5:74:E1:B1:A9:35:F0:FC:1A:42:86:B4:E2:D6:C3:F4:85:FE:B1:CB:BC:07:0D:4A:EC:9D:E5:DD:C8:F5:B2:F9:68:BC:C3:19:2E:B9:50:F8:F4:B4:FD:63:A8:8A:FD:D7:FD:24:B3:2A:BC:E2:EC:04:E2:CF:D2:9F:6C:9C:CA:90:D2:8E:EA:16:04:30:FD:99:64:CF:03:68:A7:E4:B7:7B:BE:B7:58:DE:F3:E6:1D:BD:21:BF:5F:CB:83:45:84:3C:14:26:FD:65:91:C0:F3:CB:9B:61:A9:2C:FA:DC:C6:0F:57:F7:69:8B:2D:D1:01:90:80:B7:FC:BB:02:03:01:00:01

Subject Key Identifier *E5:00:15:C6:67:27:07:7D:10:0F:2C:9B:22:89:B8:13:EA:DB:E4:EB*

Authority Key Identifier *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

Basic Constraints *IsCA: false*

Extended Key Usage *id\_kp\_timeStamping*

CRL Distribution Points   
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

Certificate Policies   
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

Authority Info Access *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *83:7D:36:03:53:C7:4B:22:9F:D9:2F:63:49:C6:96:B8:D3:E0:31:0A:B2:67:D2:5E:93:25:22:94:1C:F3:B6:45*

## X509SubjectName

Subject CN: *prd3 melptct133 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd3.hor.melptct133.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

## X509SKI

X509 SK I *5QAVxmcnB30QDyyblom4E+rb5Os=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

## Status Starting Time

*2023-07-08T00:00:21Z*

## TSP Service Definition URI

URI [en] *https://www.dossiers-securite.bpce.fr/*

URI [fr] *https://www.dossiers-securite.bpce.fr/*

## 35.22 - Service (granted): Service d'Horodatage du groupe BPCE - UH134 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

Name [en] *Service d'Horodatage du groupe BPCE - UH134 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Name [fr] *Service d'Horodatage du groupe BPCE - UH134 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*



**Subject Key Identifier** *E8:62:54:32:5D:06:20:B4:3F:FF:DA:4D:60:87:7B:19:25:26:50:70*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *05:AB:13:78:A7:7B:95:5A:E0:9A:F2:1D:4E:98:38:54:CD:ED:29:61:11:13:5B:D1:35:71:9F:34:BE:47:AF:41*

**X509SubjectName**

**Subject CN:** *prd3 melptct134 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd3.hor.melptct134.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *6GJUMI0GILQ//9pNYId7GSUmUHA=*

**Service Status**

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2023-07-08T00:00:21Z*

**TSP Service Definition URI**

## Page 1116



**Subject CN:** *prd4 melptct145 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd4.hor.melptct145.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**Valid from:** *Mon Feb 27 15:29:15 CET 2023*

**Valid to:** *Sat Feb 27 15:29:15 CET 2027*

**Public Key:**
  

30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:D8:A9:D8:14:90:30:BD:E0:D5:40:A1:40:99:81:F8:5E:3C:08:4D:BC:7B:BF:A3
C1:A0:6A:EA:2B:6C:85:3E:0A:AF:1F:99:04:7D:C2:8B:79:CE:07:7F:BC:40:10:AA:A6:73:44:94:50:EE:18:CB:01:80:D5:AC:DF:72:D0:C0:32:48:69:06:5C:BB:39:88:C7:42:14:CB:F7:AC:3B:
6F:18:10:2E:0C:0C:74:82:A1:E4:F5:81:59:C7:C9:6A:2B:73:81:00:CF:6A:86:65:83:8F:DE:83:70:CF:BC:17:A6:57:FF:57:82:EF:C1:E6:91:02:55:76:FA:E9:6C:19:96:88:E1:D0:41:E3:27:BD:
29:8C:CB:D1:44:81:0C:8D:D8:57:95:55:FF:A8:66:87:CC:C9:83:D7:70:E3:CF:27:31:D0:AC:C8:D8:8A:B9:2B:FC:EC:FD:79:CE:85:41:4D:B6:54:98:48:5F:88:4A:0A:F1:50:C1:FE:11:80:D9:
52:51:DE:FA:D8:48:86:1B:46:1F:37:D0:8A:43:C4:73:87:A4:CA:1B:28:88:31:10:74:98:6C:E3:E2:EE:63:96:88:78:7D:5B:3F:4E:36:FD:C2:22:0D:55:D7:E0:65:8A:F3:33:94:0F:8C:3F:C1:3
5:F4:D0:D2:1A:A8:F3:A7:CA:0C:8C:1D:B4:8E:1E:A9:D3:03:65:B8:0F:22:E9:67:90:98:58:E9:A9:77:D5:F4:A6:28:D3:F8:A0:BB:17:07:99:87:88:03:6C:14:D7:AB:D8:B2:6A:91:DE:E9:DE:B
5:97:B8:59:E6:AA:81:6A:6B:92:97:CB:BA:A1:80:4A:BB:6D:0B:DA:EF:33:AC:41:54:8C:D9:15:20:84:BB:2F:6D:32:D4:8C:8B:71:61:2C:17:6C:CB:83:F9:92:08:07:C4:48:1E:5B:ED:35:A3:0
1:54:14:80:30:8E:1A:24:F0:C6:17:4E:67:04:D2:AF:3C:DC:39:6B:16:96:5D:24:80:36:07:5E:0A:93:02:03:01:00:01

**Subject Key Identifier** *AD:B5:BB:EE:36:7B:56:C9:03:86:2C:70:1D:29:E6:D9:69:B2:77:B6*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**
  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*
  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*
  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**
  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*
  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C0:85:83:8D:10:28:EB:61:60:83:1D:3B:07:B6:8A:0A:3A:00:7A:45:6B:0C:9E:46:C4:77:C9:C0:F7:AB:D8:B8*

**X509SubjectName**

**Subject CN:** *prd4 melptct145 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd4.hor.melptct145.hsmbull.20230227*

Subject OU: 0002 493455042

Subject 2.5.4.97: NTRFR-493455042

Subject O: BPCE

Subject C: FR

X509SKI

X509 SK I rbW77jZ7VskDhixwHSnm2Wmyd7Y=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-07-08T00:00:21Z

TSP Service Definition URI

URI [en ] <https://www.dossiers-securite.bpce.fr/>

URI [fr ] <https://www.dossiers-securite.bpce.fr/>

### 35.24 - Service (granted): Service d'Horodatage du groupe BPCE - UH146 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en ] Service d'Horodatage du groupe BPCE - UH146 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Name [fr ] Service d'Horodatage du groupe BPCE - UH146 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 725725506236418661568867888948571619609591925282



**CRL Distribution Points**  
<http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl>  
<http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl>

**Certificate Policies**  
 Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1  
 CPS pointer: <http://www.dossiers-securite.bpce.fr/>

**Authority Info Access**  
<http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt>

**Key Usage:**  
 digitalSignature

**Thumbprint algorithm:**  
 SHA-256

**Thumbprint:**  
 94:B0:64:D3:E8:AC:3F:79:CF:61:C7:CF:39:BB:B1:2D:EE:B8:2C:55:D8:28:C6:D6:3  
 B:3F:EA:B8:13:EF:CA:7C

**X509SubjectName**

**Subject CN:**  
 prd4 melptct146 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:**  
 icgu.prd4.hor.melptct146.hsmbull.20230227

**Subject OU:**  
 0002 493455042

**Subject 2.5.4.97:**  
 NTRFR-493455042

**Subject O:**  
 BPCE

**Subject C:**  
 FR

**X509SKI**

**X509 SK I**  
 rFQtxWx48lCdEzrgH1hXhwx0FHs=

**Service Status**

<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

**Service status description** [en] undefined.  
 [fr] undefined.

**Status Starting Time**  
 2023-07-08T00:00:21Z

**TSP Service Definition URI**

**URI** [ en ] <https://www.dossiers-securite.bpce.fr/>

**URI** [ fr ] <https://www.dossiers-securite.bpce.fr/>

**35.25 - Service (granted): Service d'Horodatage du groupe BPCE - UH147 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4**



**Subject O:** *BPCE*  
**Subject C:** *FR*  
**Valid from:** *Mon Feb 27 15:30:07 CET 2023*  
**Valid to:** *Sat Feb 27 15:30:07 CET 2027*  
**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:A7:7B:3E:C1:B4:EC:E3:99:E8:88:E8:A6:6F:E2:38:63:29:78:64:CC:27:62:65:C0:8D:EA:33:42:FD:22:8D:95:54:A0:79:F0:33:0D:81:5C:3F:6E:0A:D0:7E:88:B8:64:0E:08:3A:46:EB:C2:85:4F:6A:BE:AC:7F:12:FF:9E:1D:D8:83:B7:2D:4D:73:96:D4:2F:86:3D:21:EA:B8:3C:17:1B:AD:DF:22:19:88:0B:EE:66:75:1E:4C:E1:60:E8:88:81:30:5F:A8:5C:F4:52:76:6F:44:B9:21:7E:0B:A7:E6:5B:8D:8E:3A:D7:55:C1:84:58:CB:16:9B:87:7A:F0:94:E2:2E:D6:F4:74:1F:89:8E:76:30:0E:90:59:79:BB:8E:78:0D:26:13:22:60:1D:31:02:6D:94:A0:B3:C6:00:36:8C:89:D0:9E:CB:22:84:D9:07:50:3E:DE:3D:E0:85:47:0F:84:67:0D:D3:95:29:D8:A7:5A:20:DC:83:3F:19:8B:12:D2:F0:08:67:7D:1A:91:F6:29:2E:73:DC:7F:27:88:80:8D:B2:5E:62:2F:CF:4E:B6:2C:E1:A5:5E:37:07:38:36:2D:41:91:D3:52:87:F1:8E:23:3F:5E:67:DA:53:77:1F:4C:04:A9:70:52:8E:49:63:24:AE:4D:63:12:11:93:FB:52:E8:FD:09:F9:86:62:32:3E:64:1E:29:84:9A:65:FA:89:7B:C6:E8:6A:85:A9:AA:55:A3:F2:D2:AD:31:0F:B1:C1:BE:A6:7E:DB:83:BA:99:8F:30:03:0E:C1:8D:78:3C:68:1F:FB:1A:2B:E7:8B:7C:56:BB:3A:20:2A:BA:E1:60:79:C3:4D:5C:65:DD:38:27:43:19:2C:64:A3:0A:E1:2E:2C:E3:CB:7B:4F:F1:D6:F4:83:B7:C6:E7:9D:7A:4C:A4:8B:28:83:33:CD:64:76:21:61:A0:FB:41:81:A2:9E:02:AE:41:DB:68:A8:4A:CF:DB:48:19:D0:95:F5:02:03:01:00:01  
**Subject Key Identifier** *6C:CD:99:2B:6D:8E:5F:FC:43:3C:C8:61:91:5B:41:26:ED:B8:F0:A4*  
**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*  
**Basic Constraints** *IsCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*  
**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*  
**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *E1:7B:F5:9B:F7:D8:5E:9B:55:AE:5F:6C:19:FA:C8:AF:AD:30:10:94:F8:D0:87:92:D  
C:48:D1:14:30:1C:F1:2B*  
**X509SubjectName**  
**Subject CN:** *prd4 melptct147 BPCE IT-SERVICE HORODATAGE*  
**Subject SERIAL NUMBER:** *icgu.prd4.hor.melptct147.hsmbull.20230227*  
**Subject OU:** *0002 493455042*  
**Subject 2.5.4.97:** *NTRFR-493455042*  
**Subject O:** *BPCE*  
**Subject C:** *FR*



Signature algorithm: *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: *0002 493455042*

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer O: *BPCE*

Issuer C: *FR*

Subject CN: *prd4 melptct148 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd4.hor.melptct148.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

Valid from: *Mon Feb 27 15:30:19 CET 2023*

Valid to: *Sat Feb 27 15:30:19 CET 2027*

Public Key: *30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:E6:43:0D:FE:78:30:05:FF:73:DD:3B:BB:E6:0D:E9:2B:6D:89:40:FD:0B:24:C1:F6:47:5B:74:65:AC:F0:16:DE:3B:C8:60:99:D2:5C:1D:80:52:84:36:0C:6F:5F:D6:21:63:94:3D:6B:9B:CF:6B:3A:06:CF:F2:A8:DA:9A:43:5B:8C:DC:62:84:57:44:64:8F:7B:9E:6F:92:A1:C5:67:07:CF:C5:07:3A:44:A2:18:89:6C:F6:DB:54:8F:90:3B:77:D8:10:7A:9C:E4:DD:AD:58:A7:6C:E2:78:3E:46:04:04:8C:7D:3D:FD:57:ED:28:A0:19:25:2F:63:58:D8:24:7C:A9:75:EE:3D:91:48:38:40:A0:0E:C5:19:15:5D:A4:F6:F1:FA:0D:C4:A0:6F:14:78:79:9A:1B:C8:75:A1:3E:1F:A0:AD:DE:C3:DE:27:96:57:82:78:C5:99:39:29:28:80:0E:EE:01:C5:02:C1:1D:B3:D5:80:F2:99:6B:4E:71:E8:F0:E1:33:71:24:6A:44:81:77:2F:6E:93:8B:72:F8:94:7E:0B:51:A2:86:50:87:9D:C3:47:F4:DE:4A:2B:63:31:15:C0:84:9A:51:B6:8F:D0:26:68:9F:C9:2B:FB:AD:DC:D3:3A:40:22:BB:AD:DD:F8:01:04:0E:2D:A3:DE:28:CC:29:83:DE:7D:86:25:3A:B1:3A:F2:FC:D6:42:20:DD:75:D2:08:F1:A3:41:01:35:C3:59:E8:E9:F8:F2:C8:3A:31:48:F6:12:B9:E9:11:0C:E4:F2:A0:1A:D4:0D:64:52:E7:BA:37:07:15:B9:6B:0B:96:72:13:D7:0F:71:71:34:CB:63:74:A3:EE:D5:A0:A9:63:C3:4D:94:F2:7D:82:26:16:D5:80:F4:DC:7C:23:03:2B:EB:F3:3D:78:1F:A6:3F:A5:97:5C:A6:B5:B2:26:B1:D5:C2:0E:A8:3B:C8:C3:24:E9:38:D7:41:C2:AF:39:DE:C5:16:86:3A:39:CA:B3:02:03:01:00:01*

Subject Key Identifier *09:6A:AB:54:56:1E:34:C4:55:49:49:7F:43:70:83:C4:45:4B:D2:20*

Authority Key Identifier *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

Basic Constraints *IsCA: false*

Extended Key Usage *id\_kp\_timeStamping*

CRL Distribution Points *http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

Certificate Policies *Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

Authority Info Access *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

Key Usage: *digitalSignature*



Thumbprint algorithm: *SHA-256*

Thumbprint: *1C:AA:05:7B:31:CF:C0:46:C4:CE:84:95:22:84:2F:65:3C:A4:E6:A4:64:E1:27:79:EE:5F:C6:16:26:36:1A:87*

## X509SubjectName

Subject CN: *prd4 melptct148 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd4.hor.melptct148.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

## X509SKI

X509 SK I *CWqrVFYeNMRVSUI/Q3CDxEVL0iA=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

## Status Starting Time

*2023-07-08T00:00:21Z*

## TSP Service Definition URI

URI [en] *https://www.dossiers-securite.bpce.fr/*

URI [fr] *https://www.dossiers-securite.bpce.fr/*

## 35.27 - Service (granted): Service d'Horodatage du groupe BPCE - UH149 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

Name [en] *Service d'Horodatage du groupe BPCE - UH149 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Name [fr] *Service d'Horodatage du groupe BPCE - UH149 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

## Service digital identities

### Certificate fields details

**Version:** 3

**Serial Number:** 135625622025806912014414700102022851980575598895

#### X509 Certificate

-----BEGIN CERTIFICATE-----

```

MIGDCCBQsgAwIBAgIUFBgpyUuUgFjQuicCM057kdX3a58wDQYJKoZIhvcNAQELBQAwazELMAkG
A1UEBhMCRiKDTALBgNVBAgMBEIQ00UxGDAWBgNVBGEtODU0UkZSLTQ5MzQ1NTA0MjE5MBUGA1UE
CwwOMDAwMjA0OTMONTUwNDIxGjAYBgNVBAMFEUjQ00UgUzVhbcBUaW1lIDAxMB4XDzIzMDIyNzE0
MzA2OVh0OTI3MDIyNzE0MzA2OVh0bGpCZjAIBgNVBAITAKZSMQOWCwYDVOQDAKRUENFMHrwFgYD
VORHDA90VFjGU00OTMONTUwNDIxGjAYBgNVBAsMDjAwMDIzNDkzNDU1MDQyMTIwMAYDVOQFEVlp
Y2d1LnByZDQug9yLm1lbHBOY3QvNDkuaHhNINyvsbC4yMDIzMDIyNzEzMDQGA1UEAwgcCHJkNCBt
ZWVwdGNTOTQ5EjQ00UgUzVhbcBUaW1lIDAxMB4XDzIzMDIyNzE0MzA2OVh0bGpCZjAIBgNVBAIT
AYBAMIIBGKCAIEA3Tj36ps1uXuXrRdMeazXBFDnNBeulkGwo19rxVUfKkUQ4C/ucjaKGzej+
ey3+gBps6NRVmn4IlaMdkpJeQLaAeLmkQducWaDIUOjccArwaFG0ZeytD7iHYpIguDGoWPHWHQNY
PIPMK1s8jgsg3nFGBangp55ecWYAJUSoDwY06yUULC4zYTLAsRLFHiesyVU6N/59qH
rYHXISJdURrmbh6RHygpgsgWAgg69+oshaIXBvsxyHzrFF7pmC63xwDu1iYdieMvInonW9jfhY
E66NaB5ZEpqXeup/C4yflg9PjIde18cw1lNKqrcmtZl/WQ22lvgP92FNaSa9BeE3Gp4ouolH
RS1cFv4BSj+6v1s9T6ZccqOHLR2Gw9DD7M026++HjAqJN++fmZpCYU1Z15X0be8uHfDg
t5zmVolUw8xyUWNAwry55zciejlf4n355elyEYpEuQO3nGwrnUEDrx3La3LpmQOXAmWDVLRDgMB
AAgigghIMiIBxDAdBgNVHQ4EfgQUOIOMVku0WU7dEiod0BY+Qd/ZfCwHwyDVR0jBBgwFoaUv72F
F58++KkCWGSGJUD5sLXcwQYDVR0TBAlwADA0BgNVHQBAI8EBAMCBAWFGYDVR0IAQHBAww
CgYIKwYBBQUHAgwga0GA1UdHw5pTCBjCBn6CnKCBmYTYxaHR0CDovL3Byby5kMDEucGtpMDluYnBjZ55m
c9bcGNC2VhbHRpbWUwWmNlMmNyblYxaHR0CDovL3Byby5kMDEucGtpMDluYnBjZ55mci9cGNC
2VhbHRpbWUwWmNlMmNyblYxaHR0CDovL3Byby5kMDEucGtpMDluYnBjZ55mci9cGNC2VhbHRpbWUwWmNl
BQcCARYaHR0CDovL3d3dy5kb3NzaWVycy1zZW1lcm0lZS5icGtmdmZlYnBjZ55mci9cGNC2VhbHRpbWUwWmNl
MD0wOwYKwYBBQUHMAKJ2h0dH4ELy9wcm9uZDZAwLnBrtAYLmlUjY2UjZltnQBDVNF0UxSU1F
MDEuVj0MA0GCsgsib3DQEBcwUAA4ICAQBGomg2xtyc5gH/NXnz9m/fy+jAD0nzRSiz4uFWS
dpmwM1CrargRKH1X3V1/5UZUj0rQ8tpkW5180JS+BHKI2OR00RA7lx3UL5dps8G4FntHfipP4hf
j0KPB0tKp6jlmZy9cUBINUfz4EiWf6xChie5VOGepYrmt7GpZouWQMmVag6C2ueL271F
1WIXcUil6WSlwcyvqCFX4Zgr2RjSKqhXE96fUBUvHhJ04bN4svdrc+8PO+sUy7hlyvdrXyeO3F
+EHFjvg/CuAoid1u8AZZjkc1lp+Nj6hngzCkXc84zfEP3Owyh2Lg44oPnm9YtpoB/OFWnp
0AaWBEeEjyrK3UgnHMcVryquE0a4sWZVU++YXUy0a9jUKn8z65P32Z0EjXCAAYgPKQ
3BeH70poPaFWK0r2IEB7+OrX1w5cydSkYr9T7mdX3v6Bpta/Lv7D1yQ897jY3UC9DrCCn9Bx
pA7BUDLVf3ONymxgrtQ/ZsqR1RIPL+xZGTyYIK36t1bPdpuP4gijHLDHZH+VoNs0wzPsiHoHdHg
leqdiXVVT++P56eArE3NcmeG9Wv59IMUx5PQMKsdmLCgqjKlQDQDH1yNxyCt5LOHPLRG
GLLcsqWKFZbxAeZlz/WQmvmG2PQ/GEM+GQ==

```

-----END CERTIFICATE-----

**Signature algorithm:** SHA256withRSA

**Issuer CN:** BPCE Seal Time 01

**Issuer OU:** 0002 493455042

**Issuer 2.5.4.97:** NTRFR-493455042

**Issuer O:** BPCE

**Issuer C:** FR

**Subject CN:** prd4 melptct149 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:** icgu.prd4.hor.melptct149.hsmbull.20230227

**Subject OU:** 0002 493455042

**Subject 2.5.4.97:** NTRFR-493455042

**Subject O:** BPCE

**Subject C:** FR

**Valid from:** Mon Feb 27 15:30:39 CET 2023

**Valid to:** Sat Feb 27 15:30:39 CET 2027

**Public Key:**

```

30:82:01:A2:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:DD:32:77:EA:9B:35:89:7B:97:AD:17:4C:79:AC:F1:1C:11:43:9C:D0:5E:BA:5
9:06:C2:82:3D:AF:15:54:7E:42:94:43:80:BA:FE:E7:25:6A:32:86:CD:E2:7E:7B:2D:FE:80:1A:6C:E8:D4:55:9A:7E:08:89:A3:1D:92:92:5E:40:B6:80:7B:B9:A4:41:DB:9C:59:A0:C8:50:E8:DC
70:04:70:68:51:84:CC:4C:AD:0F:87:FF:1D:8A:62:1A:E7:40:A1:63:D6:1D:03:58:3C:93:CD:34:26:2C:B7:C2:6A:A6:C2:68:DE:7B:C5:18:12:9A:9E:0E:85:E5:EB:DC:5B:20:09:51:2A:03:C1:
8D:3A:CA:25:0B:0B:0E:33:60:82:CD:B1:12:FF:16:1B:9E:72:F2:14:E8:DF:9F:6E:AF:E1:AD:81:07:89:2E:5D:51:F4:42:9B:18:7A:44:7C:A0:A4:8B:20:5B:0A:A0:EB:DF:A8:82:16:8B:89:70:6F
4B:1C:87:CE:71:4F:EC:F9:86:EB:9C:70:0E:ED:62:61:D8:9E:31:59:67:A2:75:BD:25:F8:72:13:AE:8D:68:AE:76:12:9C:60:5D:EB:A9:FC:29:78:C9:F9:6A:F4:F8:09:75:ED:7C:73:0D:48:3A
A:AB:FD:C9:AD:D8:8F:D6:43:6D:A5:BC:63:FD:D8:53:5A:49:AF:5F:05:E1:37:1A:9E:28:BA:82:07:45:2D:5C:A4:5C:65:E3:C4:B3:27:EE:AF:7F:5B:3D:4F:A6:59:71:C7:20:15:02:E1:89:1D:86
5B:00:C3:EC:C4:36:EB:E1:E3:02:08:4D:F9:FC:19:A4:2C:94:FF:96:67:E5:70:1B:7B:C7:47:15:D4:64:7F:9C:E6:56:85:30:F3:1C:94:58:D6:B0:47:2E:6C:77:12:1E:24:87:F8:9F:7E:79:7A:2
2:32:11:8A:44:89:04:37:9C:6C:26:50:40:EB:72:72:DA:CC:88:A9:99:03:97:02:65:83:54:84:43:02:03:01:00:01

```

**Subject Key Identifier** *3A:23:8C:56:4B:B4:59:75:3B:74:48:A8:77:40:58:F9:07:7F:64:57*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *58:DE:F1:C4:F6:84:1A:85:12:48:9B:A8:72:CB:CC:B3:69:FB:E7:2D:13:DF:7D:D8:B4:1F:10:03:4E:3E:35:C3*

**X509SubjectName**

**Subject CN:** *prd4 melptct149 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd4.hor.melptct149.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *OiOMVku0WXU7dEiod0BY+Qd/ZFc=*

**Service Status**

**Service status description** *[en] undefined.*

*[fr] undefined.*

**Status Starting Time** *2023-07-08T00:00:21Z*

**TSP Service Definition URI**

|                                 |      |                                                                                                     |
|---------------------------------|------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  |      | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>                                                 |
| <b>Service type description</b> | [en] | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr] | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |        |                                                                               |
|-------------|--------|-------------------------------------------------------------------------------|
| <b>Name</b> | [ en ] | Service d'Horodatage du groupe BPCE - UH150 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4 |
| <b>Name</b> | [ fr ] | Service d'Horodatage du groupe BPCE - UH150 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4 |

|                  |                                                  |
|------------------|--------------------------------------------------|
| Version:         | 3                                                |
| Serial Number:   | 614954530483266296770187241215638299559758338525 |
| X509 Certificate | -----BEGIN CERTIFICATE-----                      |

|                      |                   |
|----------------------|-------------------|
| Signature algorithm: | SHA256withRSA     |
| Issuer CN:           | BPCE Seal Time 01 |
| Issuer OU:           | 0002 493455042    |
| Issuer 2.5.4.97:     | NTRFR-493455042   |
| Issuer O:            | BPCE              |
| Issuer C:            | FR                |

**Subject CN:** *prd4 melptct150 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd4.hor.melptct150.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**Valid from:** *Mon Feb 27 15:31:03 CET 2023*

**Valid to:** *Sat Feb 27 15:31:03 CET 2027*

**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:D2:F4:4B:D4:D8:83:39:CB:63:E3:09:D8:62:41:96:0D:AA:DB:7C:93:83:5F:A  
B:CF:2C:60:17:9D:6A:D4:63:61:EE:E0:C6:91:C0:39:A9:73:D5:03:B9:E6:A7:C7:53:B8:EA:8F:7C:28:F2:FA:97:FC:3C:28:89:11:22:0F:D0:1B:C3:27:CC:F0:B3:77:33:77:52:B4:44:40:07:07:  
ED:E0:AF:FC:E2:7D:31:02:BD:10:13:11:CD:B8:D0:6F:94:B4:BF:BA:CA:9C:A4:37:E7:76:CB:12:1A:B3:AF:AD:94:AA:B9:CB:FB:E0:D5:94:2D:04:C1:56:99:EA:56:18:33:34:30:48:D7:C6:94:  
E5:85:80:83:08:20:D9:6A:8E:3C:CC:E9:AA:E5:A7:97:6E:50:34:89:41:F5:E9:31:6C:62:AA:18:4D:A5:76:29:0C:54:94:FC:55:B3:6A:7C:3B:D2:97:69:03:61:32:53:BF:83:64:6E:86:F2:7A:C6  
8E:80:85:FA:7A:B5:54:83:95:F0:62:EA:B9:E4:F3:03:89:66:03:C8:80:F1:1C:8D:80:86:6F:14:DE:50:87:86:48:20:79:B3:56:EC:80:35:0A:D0:C2:6C:95:11:CE:20:99:97:0A:2A:81:D0:E4:A  
5:FF:12:78:CD:0D:20:B8:03:44:45:8E:5F:50:95:FF:BB:D1:C7:F8:6A:82:13:9C:D2:1E:38:4D:15:A2:98:79:31:5E:44:44:F1:57:02:D4:A3:13:AC:7E:76:BD:E9:52:A1:5D:6B:4C:8A:79:3A:2B:  
37:29:F7:1B:80:B5:32:79:85:09:D0:47:AD:DF:1C:B4:B4:69:97:FC:E9:7A:A9:39:6C:66:4A:34:B8:78:CF:D0:57:F1:4E:F4:09:47:F4:D4:30:B8:55:F1:48:35:B7:27:E9:EA:C0:C1:49:C5:85:B5  
:B7:C6:20:1E:57:E5:7F:A5:EA:6B:89:A0:C9:DE:84:C9:A7:A3:75:9E:7B:14:75:77:D6:5B:A9:9D:02:03:01:00:01

**Subject Key Identifier** *EC:78:19:2C:E3:F0:FA:9E:93:EA:A3:39:66:B6:32:3E:D3:F2:21:82*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *57:4F:01:CF:3B:6F:04:14:BB:A7:96:70:99:61:9B:C7:8E:7E:8F:41:40:BF:D3:08:A7:  
E1:8C:22:32:80:28:0F*

## X509SubjectName

**Subject CN:** *prd4 melptct150 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd4.hor.melptct150.hsmbull.20230227*

Subject OU: 0002 493455042

Subject 2.5.4.97: NTRFR-493455042

Subject O: BPCE

Subject C: FR

X509SKI

X509 SK I 7HgZLOPw+p6T6qM5ZrYyPtPyIYI=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-07-08T00:00:21Z

TSP Service Definition URI

URI [en ] <https://www.dossiers-securite.bpce.fr/>

URI [fr ] <https://www.dossiers-securite.bpce.fr/>

### 35.29 - Service (granted): Service d'Horodatage du groupe BPCE - UH077 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en ] Service d'Horodatage du groupe BPCE - UH077 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Name [fr ] Service d'Horodatage du groupe BPCE - UH077 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 91906910086924352068843548782382055470165163197



**CRL Distribution Points**

*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**

*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access**

*http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:**

*digitalSignature*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*B0:56:45:A7:5B:CB:EC:40:CA:80:35:5E:D1:0C:50:A9:C8:64:47:B4:F5:E5:2B:EC:72:37:21:04:88:E5:59:59*

**X509SubjectName****Subject CN:**

*prd5 melptct077 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:**

*icgu.prd5.hor.melptct077.hsmbull.20230227*

**Subject OU:**

*0002 493455042*

**Subject 2.5.4.97:**

*NTRFR-493455042*

**Subject O:**

*BPCE*

**Subject C:**

*FR*

**X509SKI****X509 SK I**

*TUNhZcMlrKpqPBzqQ/Kw5oCS4LY=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** [en]

*undefined.*

[fr]

*undefined.*

**Status Starting Time**

*2023-07-08T00:00:21Z*

**TSP Service Definition URI****URI**

[ en ]

*https://www.dossiers-securite.bpce.fr/*

**URI**

[ fr ]

*https://www.dossiers-securite.bpce.fr/*

**35.30 - Service (granted): Service d'Horodatage du groupe BPCE - UH078 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4**





**Subject O:** *BPCE*  
**Subject C:** *FR*  
**Valid from:** *Mon Feb 27 15:34:13 CET 2023*  
**Valid to:** *Sat Feb 27 15:34:13 CET 2027*  
**Public Key:**  
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:D5:74:59:6C:7F:31:0A:C6:85:E1:05:9C:0A:A4:D7:76:78:8F:C4:44:75:70:4F:8D:CA:9B:3E:D8:E7:DA:3A:92:E2:D3:26:6C:B7:49:A8:95:E2:DC:5A:8D:A8:C7:9E:4E:5C:6E:9A:8C:63:A9:C5:8A:07:90:A9:37:23:01:32:41:58:30:8F:B2:DE:ED:DA:28:44:B3:D8:99:38:17:1F:7F:70:34:7B:AC:30:A4:BB:67:FB:60:9F:70:68:02:B5:4D:8D:E9:2A:51:6F:67:26:9C:BF:70:D7:6F:1E:7E:CE:D5:A5:C5:71:9C:6C:51:0B:C0:32:5C:9E:B2:89:C5:59:6E:62:53:F8:D3:04:22:61:09:D9:AE:FE:09:42:B6:84:F2:9E:3F:6C:56:60:5E:A1:2C:4B:24:32:F1:B8:0E:D1:2D:DC:E8:3B:E9:BE:54:C0:0F:DF:69:D9:EF:25:C8:F8:E3:42:28:E3:BF:A5:FF:22:4F:E7:F4:23:AA:B0:E7:E4:99:64:61:02:3E:D8:A1:62:F1:18:5E:AC:EE:BA:4E:9D:07:AF:F9:80:14:08:82:A1:F0:59:91:E4:B6:F4:76:CB:95:E8:6C:11:85:B5:0A:CE:37:F9:DA:0A:89:2B:F3:24:1C:94:2D:AE:7E:77:4E:F9:A6:7C:8B:3F:F1:86:E5:43:65:14:3C:14:0F:7D:05:0D:67:34:8F:45:28:E3:F8:20:C0:D5:83:46:CD:9A:D5:D7:53:5C:93:C0:D1:C7:47:08:F5:C4:F1:04:C8:CD:27:D0:68:FB:1D:23:18:00:9C:52:F8:39:8D:21:3F:72:CA:7D:6F:92:93:28:39:2D:34:D9:94:83:FE:9A:7A:D3:81:43:4D:E2:85:0A:D3:50:45:A9:90:15:36:8E:AD:26:08:11:54:9A:62:8C:42:7C:04:EA:13:A2:95:9D:F6:43:7D:16:1C:44:19:FF:73:18:C3:2D:6C:2D:FE:DC:E5:F6:D0:14:C9:2B:B1:DB:B3:42:86:49:27:02:03:01:00:01  
**Subject Key Identifier** *30:15:EE:83:7E:C3:B0:15:1D:8D:D6:EF:AC:4C:02:61:AC:3F:9E:57*  
**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*  
**Basic Constraints** *isCA: false*  
**Extended Key Usage** *id\_kp\_timeStamping*  
**CRL Distribution Points**  
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*  
**Certificate Policies**  
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*  
**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *B0:59:3D:2A:06:86:99:DC:59:E6:67:76:44:E6:88:C7:7A:B6:93:A7:4F:16:D7:09:7D:84:D8:0E:1A:EE:EF:37*  
**X509SubjectName**  
**Subject CN:** *prd5 melptct078 BPCE IT-SERVICE HORODATAGE*  
**Subject SERIAL NUMBER:** *icgu.prd5.hor.melptct078.hsmbull.20230227*  
**Subject OU:** *0002 493455042*  
**Subject 2.5.4.97:** *NTRFR-493455042*  
**Subject O:** *BPCE*  
**Subject C:** *FR*



Signature algorithm: *SHA256withRSA*

Issuer CN: *BPCE Seal Time 01*

Issuer OU: *0002 493455042*

Issuer 2.5.4.97: *NTRFR-493455042*

Issuer O: *BPCE*

Issuer C: *FR*

Subject CN: *prd5 melptct079 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd5.hor.melptct079.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

Valid from: *Mon Feb 27 15:34:29 CET 2023*

Valid to: *Sat Feb 27 15:34:29 CET 2027*

Public Key:   
30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:DB:6E:94:3E:CE:64:07:E4:E0:C0:34:2E:F7:B0:A4:32:9D:1C:72:4A:57:42:AF:DE:4E:CE:9A:76:00:62:C5:76:40:8D:F5:87:41:30:45:42:A6:51:E5:DF:24:7D:7E:BC:9E:34:76:09:F5:CC:73:37:43:59:D8:C2:81:79:45:83:48:85:22:E0:C9:CB:05:AB:2C:E9:66:9D:29:04:91:E1:13:4C:5C:5E:F7:13:B1:AD:40:00:A7:5F:0A:63:D7:A0:FE:E1:2E:99:38:4A:54:3F:DA:32:32:BC:D5:3B:56:1D:CF:4C:78:91:72:67:7F:68:15:3B:74:B3:64:8C:92:FC:56:F4:CC:7A:7A:00:E7:FE:7B:E8:1A:8A:EE:16:C6:17:23:AB:81:BC:E6:F5:A7:6D:80:C4:48:E3:B2:B1:87:6E:96:AB:79:C8:B8:49:63:41:08:20:C7:09:32:4B:F5:60:27:02:CA:32:B2:E1:93:1D:AF:77:D8:D6:55:2E:03:96:86:0D:80:C7:2F:1F:57:23:E1:A2:82:0B:81:7A:20:72:F8:4F:12:99:30:27:1E:0C:7C:33:ED:95:ED:E7:E6:3E:00:D7:89:8B:C0:4F:EB:8B:46:88:81:15:E4:4D:13:62:0D:10:F4:31:78:19:10:85:7C:3C:95:13:A9:63:21:10:1C:F9:77:EB:6C:1C:0D:E0:0B:F4:38:CA:25:3A:32:98:9D:83:58:49:2A:04:58:6A:36:6E:59:18:6A:53:9E:E1:33:02:53:F8:AC:18:12:FC:08:4A:E6:35:B9:C6:47:95:13:3E:DB:58:0C:58:48:19:EB:B7:2B:7C:95:27:AB:AB:B3:70:BA:EC:ED:4D:CD:82:A4:02:F1:40:7D:77:BD:87:5F:A0:01:C2:5A:AB:BF:C5:53:F8:F3:10:97:DC:C8:EF:A0:EF:FD:32:8D:52:92:20:B9:AD:2F:55:25:C4:F8:0F:68:C3:42:7A:94:90:D1:5D:0E:20:1E:6C:E5:5B:A1:02:03:01:00:01

Subject Key Identifier *3F:60:60:79:60:FA:9B:69:95:9B:C2:E1:B0:B5:4B:16:94:0E:24:4E*

Authority Key Identifier *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

Basic Constraints *IsCA: false*

Extended Key Usage *id\_kp\_timeStamping*

CRL Distribution Points   
*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

Certificate Policies   
*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

Authority Info Access *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *DD:4C:56:8E:F5:A6:EA:A7:C2:14:93:7B:55:E7:34:AE:EC:39:7A:B3:EA:20:30:4C:57:DA:F7:AE:69:2D:50:6F*

## X509SubjectName

Subject CN: *prd5 melptct079 BPCE IT-SERVICE HORODATAGE*

Subject SERIAL NUMBER: *icgu.prd5.hor.melptct079.hsmbull.20230227*

Subject OU: *0002 493455042*

Subject 2.5.4.97: *NTRFR-493455042*

Subject O: *BPCE*

Subject C: *FR*

## X509SKI

X509 SK I *P2BgeWD6m2mVm8LhsLVLFPQOJE4=*

## Service Status

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*  
[fr] *undefined.*

## Status Starting Time

*2023-07-08T00:00:21Z*

## TSP Service Definition URI

URI [en] *https://www.dossiers-securite.bpce.fr/*

URI [fr] *https://www.dossiers-securite.bpce.fr/*

## 35.32 - Service (granted): Service d'Horodatage du groupe BPCE - UH080 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

## Service Type Identifier

*http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description [en] *A time-stamping generation service creating and signing qualified time-stamps tokens.*  
[fr] *Un service de génération horodatage création et la signature temps timbres jetons qualifiés.*

## Service Name

Name [en] *Service d'Horodatage du groupe BPCE - UH080 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*

Name [fr] *Service d'Horodatage du groupe BPCE - UH080 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4*



|                                 |                                                                                                                                                                                  |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Subject Key Identifier</b>   | <i>C3:D0:94:48:0E:78:5D:FA:63:B1:A7:60:C4:D5:25:F7:0A:33:07:13</i>                                                                                                               |
| <b>Authority Key Identifier</b> | <i>57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77</i>                                                                                                               |
| <b>Basic Constraints</b>        | <i>IsCA: false</i>                                                                                                                                                               |
| <b>Extended Key Usage</b>       | <i>id_kp_timeStamping</i>                                                                                                                                                        |
| <b>CRL Distribution Points</b>  | <i>http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl</i><br><i>http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl</i><br><i>http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl</i> |
| <b>Certificate Policies</b>     | <i>Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1</i><br><i>CPS pointer: http://www.dossiers-securite.bpce.fr/</i>                                                               |
| <b>Authority Info Access</b>    | <i>http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt</i>                                                                                                                           |
| <b>Key Usage:</b>               | <i>digitalSignature</i>                                                                                                                                                          |
| <b>Thumbprint algorithm:</b>    | <i>SHA-256</i>                                                                                                                                                                   |
| <b>Thumbprint:</b>              | <i>84:E8:85:39:95:59:8D:B1:5A:AC:D7:74:A8:55:2A:43:A2:64:2C:7B:D9:39:F2:A9:73:BF:1A:C3:E7:F4:85:4E</i>                                                                           |

**X509SubjectName**

|                               |                                                   |
|-------------------------------|---------------------------------------------------|
| <b>Subject CN:</b>            | <i>prd5 melptct080 BPCE IT-SERVICE HORODATAGE</i> |
| <b>Subject SERIAL NUMBER:</b> | <i>icgu.prd5.hor.melptct080.hsmbull.20230227</i>  |
| <b>Subject OU:</b>            | <i>0002 493455042</i>                             |
| <b>Subject 2.5.4.97:</b>      | <i>NTRFR-493455042</i>                            |
| <b>Subject O:</b>             | <i>BPCE</i>                                       |
| <b>Subject C:</b>             | <i>FR</i>                                         |

**X509SKI**

|                  |                                     |
|------------------|-------------------------------------|
| <b>X509 SK I</b> | <i>w9CUSA54XfpjsadgxNUI9wozBxM=</i> |
|------------------|-------------------------------------|

**Service Status**

|                                               |                   |
|-----------------------------------------------|-------------------|
| <b>Service status description</b> <i>[en]</i> | <i>undefined.</i> |
| <i>[fr]</i>                                   | <i>undefined.</i> |

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Status Starting Time</b> | <i>2023-07-08T00:00:21Z</i> |
|-----------------------------|-----------------------------|

**TSP Service Definition URI**

## Page 1140



**Subject CN:** *prd5 melptct081 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd5.hor.melptct081.hsmbull.20230227*

**Subject OU:** *0002 493455042*

**Subject 2.5.4.97:** *NTRFR-493455042*

**Subject O:** *BPCE*

**Subject C:** *FR*

**Valid from:** *Mon Feb 27 15:35:08 CET 2023*

**Valid to:** *Sat Feb 27 15:35:08 CET 2027*

**Public Key:** *30:82:01:A2:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:D4:BD:B2:B8:8D:F2:87:74:73:97:16:F5:B3:2C:B2:28:3A:6A:3E:77:59:2B:EF:90:71:17:80:E2:3F:27:C1:AF:34:A3:84:6E:93:A4:19:21:05:F4:62:39:A4:6C:1F:2F:DF:9F:F4:96:12:96:E3:8A:7B:5F:95:A6:09:3E:C6:63:A1:4C:D8:CC:A2:8D:42:A1:90:49:7A:B1:C1:A4:0D:85:D2:EE:92:30:C6:D4:AE:37:AC:3D:CE:AC:FB:77:A8:6C:71:09:A0:8A:38:0F:6C:36:98:28:0F:A7:22:52:2F:24:46:02:07:2E:F3:45:22:CE:88:55:61:A0:44:71:F2:98:96:9C:AF:22:26:3A:7E:FD:66:26:6B:0A:DE:87:B2:49:21:55:80:AA:8A:E8:FF:E3:9E:CC:43:80:9D:EA:36:87:26:B5:C3:AC:B2:07:DC:DC:9E:77:61:DC:48:35:86:DE:56:D8:E9:38:93:DC:7B:EE:07:8B:EE:42:4F:1F:06:4E:04:5F:0A:EC:A5:0C:2C:BF:DF:36:64:A2:73:F5:24:D3:1A:D0:56:FB:7D:F2:A8:3A:2C:9A:D2:A2:AA:7F:32:C9:AF:E1:C2:40:8A:77:AC:A8:A9:4C:E9:A7:F1:38:DD:47:31:89:22:E7:FD:E2:C1:06:A9:8C:C6:14:34:94:CE:4A:7D:AF:12:62:0C:31:A5:CF:F1:FC:0E:F6:0A:45:A0:3C:43:5B:F1:5A:25:46:DE:ED:B1:4E:60:8A:3E:4F:AS:C8:2B:A1:C1:52:95:C8:50:A6:46:41:17:75:31:C0:32:51:32:3C:3F:81:56:0C:C7:51:41:B4:7C:26:E0:CA:59:CA:38:AC:9E:65:43:60:4C:88:47:21:88:85:FC:DF:8C:35:EB:F1:50:AF:74:25:18:F2:93:5D:F1:1B:0D:C2:7D:56:B8:62:60:BC:37:1B:4B:85:41:DF:F6:CA:78:74:60:C4:9C:3B:1C:45:CF:E1:E6:2F:BD:61:3B:90:79:77:08:7D:02:03:01:00:01*

**Subject Key Identifier** *B3:57:17:88:B3:CF:45:26:D1:18:4A:D4:C4:D8:57:C4:9F:A1:33:DA*

**Authority Key Identifier** *57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77*

**Basic Constraints** *IsCA: false*

**Extended Key Usage** *id\_kp\_timeStamping*

**CRL Distribution Points** *http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access** *http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:** *digitalSignature*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *57:EE:8A:4A:18:71:29:4D:F5:F3:65:B1:5F:EF:DB:D0:2F:85:B8:1C:43:52:B8:4D:C  
A:BC:8D:D0:7F:D8:F8:71*

## X509SubjectName

**Subject CN:** *prd5 melptct081 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:** *icgu.prd5.hor.melptct081.hsmbull.20230227*

Subject OU: 0002 493455042

Subject 2.5.4.97: NTRFR-493455042

Subject O: BPCE

Subject C: FR

X509SKI

X509 SK I s1cXiLPPRSbRGErUxNhXxJ+hM9o=

Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description [en] undefined.  
[fr] undefined.

Status Starting Time 2023-07-08T00:00:21Z

TSP Service Definition URI

URI [en ] <https://www.dossiers-securite.bpce.fr/>

URI [fr ] <https://www.dossiers-securite.bpce.fr/>

### 35.34 - Service (granted): Service d'Horodatage du groupe BPCE - UH082 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.  
[fr] Un service de génération horodatage création et la signature temps timbres jetons qualifiés.

Service Name

Name [en ] Service d'Horodatage du groupe BPCE - UH082 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Name [fr ] Service d'Horodatage du groupe BPCE - UH082 - 1.3.6.1.4.1.40559.1.0.4.4.0.1.4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 579480179482259166447201038153767751614119301817

## X509 Certificate

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:**

## SHA256withRSA

**Issuer CN:**

*BPCE Seal Time 01*

**Issuer OU:**

0002 493455042

**Issuer 2.5.4.97:**

NTRFR-493455042

**Issuer O:**

*BPCE*

**Issuer C:**

*FR*

**Subject CN:**

prd5 melptct082 BPCE IT-SERVICE HORODATAGE

**Subject SERIAL NUMBER:**

icgu.prd5.hor.melptct082.hsmbull.20230227

**Subject OU:**

0002 493455042

**Subject 2.5.4.97:**

NTRFR-493455042

**Subject O:**

*BPCE*

**Subject C:**

*FR*

**Valid from:**

Mon Feb 27 15:35:27 CET 2023

**Valid to:**

Sat Feb 27 15:35:27 CET 2027

**Public Key:**[illegible]

### Subject Key Identifier

57:97:23:05:D0:33:87:A8:FB:8C:38:3A:46:F6:AA:CF:67:AA:A0:74

### Authority Key Identifier

57:BD:85:17:9F:3E:BC:A9:02:59:61:B9:FC:95:03:4B:1B:22:2D:77

## Basic Constraints

*IsCA: false*

## Extended Key Usage

*id kp timeStamping*

**CRL Distribution Points**

*http://pro.d00.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d01.pki02.bpce.fr/bpcesealtime01ca.crl*  
*http://pro.d02.pki02.bpce.fr/bpcesealtime01ca.crl*

**Certificate Policies**

*Policy OID: 1.3.6.1.4.1.40559.1.0.1.31.211.1.1*  
*CPS pointer: http://www.dossiers-securite.bpce.fr/*

**Authority Info Access**

*http://pro.d00.pki02.bpce.fr/BPCESEALTIME01.crt*

**Key Usage:**

*digitalSignature*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

*CD:01:2B:A2:64:22:EB:18:90:CC:B9:C5:8A:3F:C9:2E:71:14:48:5F:CF:E5:15:EC:3F:74:9B:C4:72:7B:BF:CF*

**X509SubjectName****Subject CN:**

*prd5 melptct082 BPCE IT-SERVICE HORODATAGE*

**Subject SERIAL NUMBER:**

*icgu.prd5.hor.melptct082.hsmbull.20230227*

**Subject OU:**

*0002 493455042*

**Subject 2.5.4.97:**

*NTRFR-493455042*

**Subject O:**

*BPCE*

**Subject C:**

*FR*

**X509SKI****X509 SK I**

*V5cjBdAzh6j7jDg6Rvaqz2eqoHQ=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en]*

*undefined.*

*[fr]*

*undefined.*

**Status Starting Time**

*2023-07-08T00:00:21Z*

**TSP Service Definition URI**

**URI** *[ en ]*

*https://www.dossiers-securite.bpce.fr/*

**URI** *[ fr ]*

*https://www.dossiers-securite.bpce.fr/*

## 36 - TSP: APP SOLUTIONS

### TSP Name

**Name** *[ fr ]* *APP SOLUTIONS*

**Name** *[ en ]* *APP SOLUTIONS*

### TSP Trade Name

**Name** *[ fr ]* *VATFR-93519136170*

**Name** *[ en ]* *VATFR-93519136170*

**Name** *[ en ]* *VAULTINUM*

**Name** *[ fr ]* *VAULTINUM*

### PostalAddress

**Street Address** *[ en ]* *25 Rue de la Plaine*

**Locality** *[ en ]* *Paris*

**Postal Code** *[ en ]* *75020*

**Country Name** *[ en ]* *FR*

### PostalAddress

**Street Address** *[ fr ]* *25 Rue de la Plaine*

**Locality** *[ fr ]* *Paris*

**Postal Code** *[ fr ]* *75020*

**Country Name** *[ fr ]* *FR*

### ElectronicAddress

**URI** *[ en ]* *https://www.vaultinum.com*

**URI** *[ fr ]* *https://www.vaultinum.com*

**URI** *[ en ]* *mailto:contact@vaultinum.com*

**URI** *[ fr ]* *mailto:contact@vaultinum.com*

### TSP Information URI

|                                 |                                                     |                                                                                                     |
|---------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Service Type Identifier</b>  | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i> |                                                                                                     |
| <b>Service type description</b> | [en]                                                | <i>A time-stamping generation service creating and signing qualified time-stamps tokens.</i>        |
|                                 | [fr]                                                | <i>Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</i> |

|             |               |                                                   |
|-------------|---------------|---------------------------------------------------|
| <b>Name</b> | <i>[ en ]</i> | VAULTINUM TIMESTAMP - 1.3.6.1.4.1.60053.2.1.1.1.1 |
| <b>Name</b> | <i>[ fr ]</i> | VAULTINUM TIMESTAMP - 1.3.6.1.4.1.60053.2.1.1.1.1 |

|                  |                                                  |
|------------------|--------------------------------------------------|
| Version:         | 3                                                |
| Serial Number:   | 312001749126942671758997011427325761535785096031 |
| X509 Certificate | -----BEGIN CERTIFICATE-----                      |

|                      |                      |
|----------------------|----------------------|
| Signature algorithm: | SHA512withRSA        |
| Issuer CN:           | VAULTINUM - ROOT CA  |
| Issuer 2.5.4.97:     | NTRFR-519136170      |
| Issuer O:            | APP SOLUTIONS        |
| Issuer C:            | FR                   |
| Subject CN:          | VAULTINUM - TIMESTAM |
| Subject 2.5.4.97:    | NTRFR-519136170      |

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Subject O:                 | APP SOLUTIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Valid from:                | Thu Oct 05 15:51:10 CEST 2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Valid to:                  | Wed Oct 05 15:51:10 CEST 2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Public Key:                | 30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:E5:BE:24:6C:AA:0C:0F:EF:66:D2:8C:6A:A6:E9:17:DF:C9:FF:BB:08:A6:90:D3:A9:18:20:4A:ED:30:9F:34:17:9C:A8:43:51:EC:45:C2:95:50:0C:58:74:59:01:11:9E:CC:32:F0:83:5D:81:66:C0:43:C1:DC:8D:E7:4B:64:40:FB:E9:6E:CB:04:24:C7:38:AA:A9:37:EE:4E:75:1B:BA:0C:58:11:9F:D3:2A:E9:5C:A7:E2:1F:7F:65:05:A4:2E:72:F1:FD:ED:65:FF:05:DF:AD:67:AE:43:AC:D6:50:7A:4F:88:72:71:4C:83:21:A4:3C:CB:DC:98:BF:75:49:02:7B:7F:87:32:5C:11:BC:9E:BF:E9:62:A3:49:46:07:E4:D1:FD:F4:5F:95:34:2A:13:D2:27:8A:BB:19:85:7C:D5:E5:2F:42:07:AD:DA:24:E5:CC:FF:F4:13:AC:F0:64:7B:8C:0B:48:5F:94:CB:17:30:95:DC:84:CF:0F:BE:E7:2C:F4:E4:71:FA:97:EC:54:D4:63:08:52:08:DA:7D:56:8D:FE:E6:4A:1C:8E:53:4C:9C:6E:9C:0E:AD:B1:69:11:97:D3:10:42:E8:73:56:78:9A:0F:5B:EB:4F:96:64:C6:96:7B:C4:6B:F7:B6:B1:80:B7:3C:D9:D8:85:19:BE:CD:F5:F8:B0:9A:68:5C:B4:64:EA:5E:25:04:7B:81:08:25:CF:1E:AB:70:0A:6D:BF:02:53:5C:10:CC:1C:27:44:AA:75:BF:51:96:F1:54:D4:4E:FC:BD:72:3A:B0:5E:5E:68:75:1B:0C:91:D7:85:2B:CC:97:98:17:F3:86:35:69:59:E5:27:6B:37:DE:23:49:48:9C:AC:BE:66:DB:CF:9F:69:03:18:0C:50:6A:1E:A3:85:95:38:DD:AF:3F:D9:67:86:28:B7:50:E3:CA:1A:18:6D:37:4F:E4:54:99:4D:B7:05:B3:C6:91:81:3B:9A:F3:7B:BF:D8:9E:DF:49:21:6C:16:A1:6D:52:79:F9:55:A4:37:AD:A5:DF:B9:DB:A3:88:CF:41:AD:D8:69:44:C5:02:0B:FC:61:C6:2CFB:20:1C:DA:C7:FE:E3:AA:3E:18:14:2B:0A:8E:AC:CE:2D:C1:8B:ED:03:7E:36:A3:77:2E:39:53:0A:F0:29:F4:73:D0:70:93:94:A9:11:C6:AC:7C:99:3B:46:78:DA:2F:CB:00:81:8C:95:94:C8:9B:6D:72:D3:79:D4:D4:15:45:48:BF:FD:9C:86:C5:45:E9:A1:59:C9:D5:99:DA:AD:BA:E3:5A:A3:19:C9:CB:37:2F:62:BB:4F:BE:81:4D:BC:22:38:0A:F0:95:95:02:03:01:00:01 |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Subject Key Identifier     | DA:3A:2C:7B:87:8C:4A:3C:B5:3F:95:92:1B:BC:E8:FE:EA:AA:0C:F4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Authority Key Identifier   | 31:CF:A8:4B:39:37:D4:99:8D:7B:1B:52:60:25:FA:CB:7C:87:BB:EF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Authority Info Access      | http://ts-pub.vaultinum.com/cer/root-ca.cer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Certificate Policies       | Policy OID: 2.5.29.32.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| CRL Distribution Points    | http://ts-pub.vaultinum.com/crl/root-ca.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint:                | DE:F0:0D:67:B0:FE:09:58:EB:75:2F:19:C5:93:3E:07:EC:78:EB:83:2F:09:08:64:E9:32:19:E2:34:39:5F:FB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| X509SubjectName            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject CN:                | VAULTINUM - TIMESTAMP CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Subject 2.5.4.97:          | NTRFR-519136170                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Subject O:                 | APP SOLUTIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| X509SKI                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| X509 SK I                  | 2jose4eMSjy1P5WSG7zo/uqqDPQ=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Service Status             | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Service status description | [en] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                            | [fr] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Status Starting Time       | 2024-04-16T00:00:07Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

**TSP Service Definition URI**

|            |               |                                                                                                                                        |
|------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>URI</b> | <i>[ en ]</i> | <i><a href="https://vaultinum.com/timestamping-authority-publication">https://vaultinum.com/timestamping-authority-publication</a></i> |
| <b>URI</b> | <i>[ fr ]</i> | <i><a href="https://vaultinum.com/fr/publication-autorite-horodatage">https://vaultinum.com/fr/publication-autorite-horodatage</a></i> |



## 37 - TSP: Agence du numérique des forces de sécurité intérieure

### TSP Name

|      |        |                                                       |
|------|--------|-------------------------------------------------------|
| Name | [ en ] | Agence du numérique des forces de sécurité intérieure |
| Name | [ fr ] | Agence du numérique des forces de sécurité intérieure |

### TSP Trade Name

|      |        |                   |
|------|--------|-------------------|
| Name | [ en ] | VATFR-91130031404 |
| Name | [ fr ] | VATFR-91130031404 |
| Name | [ en ] | ANFSI             |
| Name | [ fr ] | ANFSI             |

### PostalAddress

|                |        |                      |
|----------------|--------|----------------------|
| Street Address | [ en ] | 4 rue Claude Bernard |
| Locality       | [ en ] | Issy-les-Moulineaux  |
| Postal Code    | [ en ] | 92130                |
| Country Name   | [ en ] | FR                   |

### PostalAddress

|                |        |                      |
|----------------|--------|----------------------|
| Street Address | [ fr ] | 4 rue Claude Bernard |
| Locality       | [ fr ] | Issy-les-Moulineaux  |
| Postal Code    | [ fr ] | 92130                |
| Country Name   | [ fr ] | FR                   |

### ElectronicAddress

|     |        |                                                                                                     |
|-----|--------|-----------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.gendarmerie.interieur.gouv.fr/">https://www.gendarmerie.interieur.gouv.fr/</a> |
| URI | [ fr ] | <a href="https://www.gendarmerie.interieur.gouv.fr/">https://www.gendarmerie.interieur.gouv.fr/</a> |
| URI | [ en ] | <a href="mailto:anfsi@gendarmerie.interieur.gouv.fr">mailto:anfsi@gendarmerie.interieur.gouv.fr</a> |
| URI | [ fr ] | <a href="mailto:anfsi@gendarmerie.interieur.gouv.fr">mailto:anfsi@gendarmerie.interieur.gouv.fr</a> |

### TSP Information URI

## Page 1150

**Subject O:** ANFSI

**Subject OU:** 0002 130031404

**Subject CN:** 2024 FSI AC Personnes Signature

**Valid from:** Thu May 23 10:35:39 CEST 2024

**Valid to:** Tue May 20 10:35:10 CEST 2036

**Public Key:**

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D5:C5:AE:05:19:23:E6:2D:27:2E:A1:35:CF:D0:74:13:85:70:80:6D:58:7B:42:DF:51:E2:5D:DD:84:74:67:AE:20:83:EC:D8:B3:8D:06:6E:68:33:28:F5:D8:23:DC:56:02:2A:1F:95:CB:4C:92:E5:5F:B9:3F:F6:80:07:3E:8E:22:F9:E2:98:75:9A:76:CC:DC:4C:C4:9C:E7:F0:81:B5:E0:AA:F5:D5:3E:B0:88:13:FD:40:24:87:28:39:A9:DD:18:E1:12:4D:7F:F9:45:69:A8:3C:91:DB:1A:40:5D:9F:93:E6:65:80:CD:38:49:AF:C6:53:C4:55:12:24:86:19:6B:DA:58:75:7C:35:FA:A8:96:C8:B3:86:F9:98:35:4A:89:C5:0C:45:B5:E9:1E:2A:B7:D3:54:08:94:A3:72:E3:78:74:03:8B:6C:35:91:21:D0:60:77:5D:E4:1C:2A:1B:6C:78:49:E1:34:84:F4:79:21:C6:A6:8F:0F:4B:70:B9:19:38:30:13:75:6C:88:10:6E:0C:BB:A6:3B:CC:74:07:21:67:F5:74:E1:86:3E:64:8D:55:27:61:37:DD:CE:58:48:75:25:1C:F5:28:4F:D6:33:B7:DD:E6:D8:5C:0F:A9:CE:98:5C:65:DA:D8:DF:78:23:82:16:A0:38:72:3F:55:AF:2E:40:02:06:AA:C1:7E:C2:A1:3E:A9:D5:95:16:18:E7:F3:98:20:65:0F:C4:B4:84:36:8D:F5:67:DF:E0:85:C6:41:48:77:0D:54:F6:3E:F7:5A:75:80:F2:0A:44:14:88:40:5A:3B:ED:3C:03:7C:74:9F:1D:1C:E3:9D:85:8A:E1:17:89:83:3C:27:AE:F6:B5:2E:4A:8D:26:85:F7:C6:D9:4A:CB:F9:8C:04:D9:34:B9:89:29:58:B7:F3:26:F8:76:5C:C6:8A:0D:00:A2:4F:5E:5E:98:FA:78:16:49:27:5E:62:07:D0:2B:C5:D9:5C:25:C0:A3:C5:01:70:78:68:68:73:21:2E:38:68:0A:F5:15:2D:32:F8:EE:08:BD:66:49:3E:35:98:74:F8:CA:CF:C1:0F:AD:F5:D8:72:F5:F3:C9:9F:8D:22:F5:C2:FD:21:E5:F0:55:12:B1:81:D7:EF:DE:D7:42:7B:5C:DB:0E:3D:69:8B:BD:C0:E6:B3:91:C2:8C:B9:CF:0D:7C:E3:30:3A:CA:F8:DE:A4:19:81:73:BA:EB:4F:F2:C2:4D:DB:2F:D4:4D:1F:1E:8E:54:52:7E:4E:DC:C8:82:3D:86:9A:97:A1:2F:4E:33:79:6D:3F:A8:87:F2:E5:55:95:42:04:2B:EA:65:9C:98:10:34:D5:BD:EF:02:03:01:00:01

**Basic Constraints** *IsCA: true - Path length: 0*

**Authority Key Identifier** *C4:EE:D6:45:F9:B9:BB:D7:53:20:A3:CB:4B:1C:26:A2:83:3F:5C:C1*

**Authority Info Access**

*http://crl.gendarmerie.fr/2024\_fsi\_ac\_racine.der*

*http://crl.gendarmerie.interieur.ader.gouv.fr/2024\_fsi\_ac\_racine.der*

*http://crl.gendarmerie.interieur.rie.gouv.fr/2024\_fsi\_ac\_racine.der*

*http://crl.gendarmerie.interieur.gouv.fr/2024\_fsi\_ac\_racine.der*

**Certificate Policies**

*Policy OID: 1.2.250.1.668.1.1.1.6*

*CPS pointer: http://igc.gendarmerie.fr*

**CRL Distribution Points**

*http://crl.gendarmerie.fr/2024\_fsi\_ac\_racine.crl*

*http://crl.gendarmerie.interieur.ader.gouv.fr/2024\_fsi\_ac\_racine.crl*

*http://crl.gendarmerie.interieur.rie.gouv.fr/2024\_fsi\_ac\_racine.crl*

*http://crl.gendarmerie.interieur.gouv.fr/2024\_fsi\_ac\_racine.crl*

**Subject Key Identifier** *2F:A0:6D:6B:06:21:6E:B1:7B:9C:78:74:E4:39:C9:EA:6F:36:EE:45*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *5E:E9:00:88:8E:B5:6F:D2:33:75:64:61:1D:8A:37:24:A6:A7:4D:3D:BF:BA:0B:E0:C2:0E:6D:0D:16:1D:30:71*

**X509SubjectName**

**Subject C:** FR

**Subject O:** ANFSI

**Subject OU:** 0002 130031404

**Subject CN:** 2024 FSI AC Personnes Signature

**X509SKI****X509 SKI***L6BtawYhbrF7nHh05DnJ6m827kU=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Service status description** [en]*undefined.*

[fr]

*undefined.***Status Starting Time***2025-04-14T17:00:00Z***TSP Service Definition URI****URI** [en]*https://www.gendarmerie.interieur.gouv.fr/igc/pc***URI** [fr]*https://www.gendarmerie.interieur.gouv.fr/igc/pc***37.1.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation****URI**

[en]

*http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures***37.1.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESig]****Qualifier type description** [en]*undefined.*

[fr]

*undefined.***Criteria list assert=all****Key Usage**

[ nonRepudiation ]

*true***Policy Identifier:****Identifier***1.2.250.1.668.1.1.1.4.1***Description****Description***Service for issuing a qualified signature certificate on a qualified signature creation device (QSCD) for people with a professional card from the national gendarmerie.***37.2 - Service (granted): 2024 FSI AC Cachet Serveur****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service type description** [en]*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[fr]

*Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.*



|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Public Key:                | 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:A8:10:0A:17:95:B2:A4:EA:78:6D:6F:A3:FC:44:26:0C:FB:3A:49:37:F0:2F:3B:6A:A0:07:2C:37:A0:A4:5E:11:14:DE:07:FC:2F:13:1C:3A:AA:E6:P6:DB:23:59:54:61:19:E7:5D:4F:E6:80:A6:E7:D7:83:B7:9C:83:32:8E:1A:D8:BF:AA:73:D8:37:F3:2E:EB:40:6C:56:AF:5E:53:23:38:72:86:C2:8D:8E:C5:F2:54:59:31:95:8B:A0:71:71:BE:29:F8:01:46:C0:0C:2C:C2:6E:0E:05:6E:0D:D8:13:6A:C3:72:8E:6A:20:44:5F:91:2F:74:F2:DE:BE:E2:F1:00:BD:87:6C:08:19:4E:52:50:FB:58:88:5F:FA:C3:D8:6C:44:2B:73:AC:F6:74:60:AE:DE:23:A8:75:3F:01:99:41:2D:E4:40:6A:B8:83:27:78:C0:80:84:30:C0:92:CA:89:1D:E2:54:90:89:A9:1C:8A:E7:83:16:45:5E:D2:00:13:88:2C:46:8F:F2:5E:D7:49:A8:2A:E5:F7:9E:19:33:3F:58:95:FE:38:38:FE:E8:2F:71:5B:A0:13:D6:3D:AC:BE:DF:8A:0F:55:DD:7A:86:C3:9A:28:86:75:9B:9E:7C:36:DC:55:18:2D:A3:DE:FB:78:6E:E6:DE:2E:70:10:F4:42:47:28:5E:33:C3:0E:81:7C:F9:DF:14:DA:77:79:BC:5D:36:6E:A0:60:0D:A0:07:FB:3F:6E:CF:91:9C:A5:23:32:56:D8:90:DC:1D:36:76:E7:EE:EA:C4:99:DE:0D:17:34:4C:4E:9A:27:FE:2E:8B:C0:1D:E8:FE:58:94:DB:EF:48:A3:6E:AA:8E:7B:E5:14:88:F6:55:D3:84:1F:A5:50:C1:3A:5B:34:FB:45:06:2E:CD:4E:DS:F3:FA:B8:EC:46:2F:6B:6B:23:5E:81:3F:BC:A1:42:78:E3:88:D8:85:EC:62:57:25:34:14:9D:C7:83:EC:E6:87:23:77:FF:D0:85:65:88:0F:05:1F:95:81:F1:A2:9C:28:87:8F:E4:A5:2E:A6:CC:BD:5E:0B:8B:7A:42:5A:A7:87:D9:E9:30:65:2C:B7:94:DC:E1:33:7A:7E:A7:61:32:C2:6E:10:A5:49:27:26:B1:44:77:E5:84:2B:62:EB:70:FA:A7:50:76:77:0D:5A:AE:F2:6F:88:A2:7B:87:DB:80:FD:F5:AC:E9:6D:5A:6F:A8:F3:C4:47:EA:FD:5A:B1:39:FD:54:54:CC:53:4D:7D:06:67:29:13:37:5D:F2:C9:89:C1:E0:01:D1:E0:F6:85:54:AA:FC:91:80:33:EE:87:69:7E:7E:41:A2:5F:AB:02:03:01:00:01 |
| Basic Constraints          | IsCA: true - Path length: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Authority Key Identifier   | C4:EE:D6:45:F9:B9:BB:D7:53:20:A3:CB:4B:1C:26:A2:83:3F:5C:C1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Authority Info Access      | http://crl.gendarmerie.fr/2024_fsi_ac_racine.der<br>http://crl.gendarmerie.interieur.ader.gouv.fr/2024_fsi_ac_racine.der<br>http://crl.gendarmerie.interieur.rie.gouv.fr/2024_fsi_ac_racine.der<br>http://crl.gendarmerie.interieur.gouv.fr/2024_fsi_ac_racine.der                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Certificate Policies       | Policy OID: 1.2.250.1.668.1.1.1.6<br>CPS pointer: http://igc.gendarmerie.fr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CRL Distribution Points    | http://crl.gendarmerie.fr/2024_fsi_ac_racine.crl<br>http://crl.gendarmerie.interieur.ader.gouv.fr/2024_fsi_ac_racine.crl<br>http://crl.gendarmerie.interieur.rie.gouv.fr/2024_fsi_ac_racine.crl<br>http://crl.gendarmerie.interieur.gouv.fr/2024_fsi_ac_racine.crl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject Key Identifier     | 83:C5:7F:99:2B:FB:4B:F4:F4:5F:B8:51:0E:29:20:FC:CC:C5:18:53                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Key Usage:                 | keyCertSign - cRLSign                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Thumbprint algorithm:      | SHA-256                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Thumbprint:                | 4D:FB:91:53:16:AC:52:76:3F:39:63:0E:79:DD:0E:BE:C2:39:63:89:AF:52:D3:E8:16:C6:9C:FA:E4:EA:03:AE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509SubjectName            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Subject C:                 | FR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Subject O:                 | ANFSI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Subject OU:                | 0002 130031404                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Subject CN:                | 2024 FSI AC Cachet Serveur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| X509SKI                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X509 SK I                  | g8V/mSv7S/T0X7hRDikg/MzFGFM=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Service Status             | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Service status description | [en] undefined.<br>[fr] undefined.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Status Starting Time       | 2025-04-14T17:00:00Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

**TSP Service Definition URI**

URI [ en ] *https://www.gendarmerie.interieur.gouv.fr/igc/pc*

URI [ fr ] *https://www.gendarmerie.interieur.gouv.fr/igc/pc*

**37.2.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI [ en ] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

**37.2.2 - Extension (not critical): Qualifiers [QCWithQSCD, QCForESeal, QCForLegalPerson]**

Qualifier type description [ en ] *undefined.*  
[ fr ] *undefined.*

**Criteria list assert=all**

Key Usage [ digitalSignature ] *true*

Key Usage [ nonRepudiation ] *true*

**Policy Identifier:**

Identifier *1.2.250.1.668.1.1.1.5.1*

**Description**

Description *Service for issuing a electronic seals on a qualified signature creation device (QSCD) for legal persons of gendarmerie nationale or police nationale.*

## 38 - TSP: NAMIRIAL

### TSP Name

**Name** *[ en ]* *NAMIRIAL*

**Name** *[ fr ]* *NAMIRIAL*

### TSP Trade Name

**Name** *[ en ]* *VATFR-78453023681*

**Name** *[ fr ]* *VATFR-78453023681*

**Name** *[ en ]* *NTRFR-45302368100050*

**Name** *[ fr ]* *NTRFR-45302368100050*

**Name** *[ en ]* *NETHEOS*

**Name** *[ fr ]* *NETHEOS*

### PostalAddress

**Street Address** *[ fr ]* *93 place Pierre Duhem*

**Locality** *[ fr ]* *Montpellier*

**Postal Code** *[ fr ]* *34000*

**Country Name** *[ fr ]* *FR*

### PostalAddress

**Street Address** *[ en ]* *93 place Pierre Duhem*

**Locality** *[ en ]* *Montpellier*

**Postal Code** *[ en ]* *34000*

**Country Name** *[ en ]* *FR*

### ElectronicAddress

**URI** *[ en ]* *https://www.namirial.com*

**URI** *[ fr ]* *https://www.namirial.com*

**URI** *[ en ]* *mailto:info@namirial.com*



|     |        |                                                                                                     |
|-----|--------|-----------------------------------------------------------------------------------------------------|
| URI | [ fr ] | <a href="https://www.namirial.com/fr/documentation/">https://www.namirial.com/fr/documentation/</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------|

|     |        |                                                                                                     |
|-----|--------|-----------------------------------------------------------------------------------------------------|
| URI | [ en ] | <a href="https://www.namirial.com/en/documentation/">https://www.namirial.com/en/documentation/</a> |
|-----|--------|-----------------------------------------------------------------------------------------------------|

<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>

|                                 |             |                                                                                                                                                                                                               |
|---------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Service type description</b> | <i>[en]</i> | <i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>                                |
|                                 | <i>[fr]</i> | <i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i> |

|      |        |            |
|------|--------|------------|
| Name | [ en ] | QCP-I Seal |
|------|--------|------------|

|      |        |              |
|------|--------|--------------|
| Name | [ fr ] | Cachet OCP-I |
|------|--------|--------------|

Version: 3

**Serial Number:** 8656857688980137761

-----BEGIN CERTIFICATE-----

[illegible]

-----END CERTIFICATE-----

**Signature algorithm:** *SHA256withRSA*

Issuer 2.5.4.97: *VATFR-78453023681*

Issuer CN: *NETHEOS Root CA*

Issuer O: *NETHEOS*

Issuer C: *FR*

**Subject 2.5.4.97:** *VATFR-78453023681*

**Subject CN:** *NETHEOS Swan CA*

**Subject O:** *NETHEOS*

**Subject C:** *FR*

**Valid from:** *Tue Feb 04 01:00:00 CET 2020*

**Valid to:** *Mon Feb 04 00:59:59 CET 2030*

**Public Key:**

```
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B8:7B:78:A6:7A:19:7B:60:14:28:79:BB:3D:C1:74:03:A0:5F:1C:13:F1:FA:F0:
2E:AA:67:AC:A2:64:88:0C:0B:37:88:62:4C:5B:AE:F0:59:CA:9A:22:C8:74:FE:0B:58:72:29:AB:7A:C0:32:FF:FF:F6:8D:29:DB:FC:EE:5E:7B:11:DD:06:38:B3:59:26:30:33:47:4A:6C:31:E6:C
2:9C:1C:6A:B9:F3:BD:EB:74:F1:E7:81:C2:00:8E:15:E6:76:AB:E2:41:52:0C:C1:24:BD:D9:34:29:B5:C8:4A:CD:34:39:4C:81:35:D4:C2:7E:E8:70:AD:F4:75:F8:34:E8:A9:59:B1:EE:1E:F6:F7:
35:CA:0B:7F:88:49:6C:DF:5D:D1:7D:75:19:D5:DA:FC:AA:09:D2:42:00:65:4D:31:5E:B6:B8:8F:9C:48:BA:30:75:9E:16:81:CD:AC:FA:8C:79:AF:F5:8C:97:68:7C:42:D0:AB:81:33:19:9B:4E:
2E:15:4E:97:B1:B2:8E:3F:0B:59:8B:FC:8B:C5:55:BC:35:25:EF:B5:FE:2A:00:E8:4D:94:8E:76:33:C8:B2:05:82:1A:B0:92:77:55:12:A9:66:18:C7:03:2D:F0:6E:9A:25:59:40:EC:0C:59:14:2E
:A2:F6:61:B3:FF:D9:39:42:B2:19:49:DF:70:1C:1A:A3:45:F1:12:AB:34:AC:6B:53:59:C1:DD:A1:B0:6C:49:E8:6D:9C:67:39:5C:B5:D4:D2:80:1C:55:B0:07:2F:66:AD:B3:9E:9B:1D:B2:2A:65:
79:89:6C:AB:40:0C:0E:FE:83:6B:58:25:73:DA:89:7A:7E:9F:34:2C:96:2A:64:EC:1A:04:17:42:22:10:67:07:01:8A:44:BE:4E:54:C3:F8:94:A3:92:C8:37:71:C3:ED:26:23:E7:97:64:91:EA:E9
70:D1:44:4A:82:7E:4F:AB:33:57:8B:E4:50:34:D4:A9:4F:A3:21:81:44:E4:70:0E:2A:70:DF:82:D3:CD:55:BD:54:74:7E:49:0C:63:F5:ED:66:25:5A:CC:C3:41:7A:50:23:F4:58:1F:AE:BA:2B:6
C:C4:94:EB:E3:3D:33:52:23:65:AD:61:FF:C7:6E:60:8F:80:75:1A:F5:7F:85:29:33:98:A9:78:4D:04:F8:52:90:5E:5A:59:DD:2E:7B:70:E3:2D:8D:A0:FF:A4:93:1C:F9:73:FE:A0:D2:3B:6A:E6
E0:57:DA:6A:65:2E:D0:53:C9:DA:7A:F2:77:55:86:99:F8:89:02:82:8F:12:EA:D5:FF:3A:D5:4C:6D:08:D8:68:4D:7D:A1:26:2B:70:D3:0D:55:8A:1C:28:51:02:03:01:00:01
```

**Basic Constraints** *IsCA: true*

**Subject Key Identifier** *D3:BA:16:F4:54:09:6B:FC:D1:C7:D4:DC:18:8B:87:42:50:16:83:27*

**Authority Key Identifier** *5E:0F:2B:25:7B:B7:EE:E6:49:B2:2C:0F:D1:95:6C:C3:A0:AA:37:2C*

**CRL Distribution Points** *http://crl.netheos.com/rca.crl*

**Authority Info Access** *http://aia.netheos.com/aia/rca.crt*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *20:BC:AB:94:90:A8:38:29:A3:BF:57:F8:00:A4:2A:E2:79:D5:19:67:CA:34:87:D1:D2:93:D1:CC:8A:02:D3:D2*

**X509SubjectName**

**Subject 2.5.4.97:** *VATFR-78453023681*

**Subject CN:** *NETHEOS Swan CA*

**Subject O:** *NETHEOS*

**Subject C:** *FR*

**X509SKI**

**X509 SK I** *07oW9FQJa/zRx9TcGluHQIAWgyc=*

**Service Status**

*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

**Service status description** *[en] undefined.*

[fr] undefined.

Status Starting Time 2025-05-06T00:00:00Z

## TSP Service Definition URI

URI [ en ] <https://www.namirial.com/en/documentation/>

URI [ fr ] <https://www.namirial.com/fr/documentation/>

### 38.1.1 - Extension (critical): additionalServiceInformation

#### AdditionalServiceInformation

URI [ en ] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

### 38.1.2 - Extension (not critical): Qualifiers [QCForLegalPerson, QCNoQSCD, QCForESeal]

Qualifier type description [en] *it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service (RootCA/QC or CA/QC) identified in "Service digital identity" and further identified by the filters information used to further identify under the "Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the issuance to Legal Person ARE issued to Legal Persons.*

[fr] *elle est assurée par le prestataire de service de confiance et contrôlée (modèle de contrôle) ou vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service (Racine / QC ou CA / QC ) identifié dans «service digital identity» et encore identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne l'émission de personne morale sont émis aux personnes morales.*

#### Criteria list assert=all

Key Usage [ digitalSignature ] true

Key Usage [ nonRepudiation ] true

Policy Identifier:

Identifier 1.3.6.1.4.1.55020.1.1.2.4.11

Description

Description NAMIRIAL issues qualified electronic seals, signed by its Certification Authority Netheos Swan CA. It consists in X509 software-based certificate with QCP-I profile, compliance and certified under ETSI 319411-2.

39 - Signature node - Id: id-3adbf4ab58215520354c4187e503c7f8

Signing Time2025-06-25T07:32:31Z

TSL Scheme Operator certificate fields details

Version:3  
Serial Number:161577955621945874204231934158129094363245513883

X509 Certificate-----BEGIN CERTIFICATE-----  
MIIFVCCBD6gAwIBAgIUHEIn9yCiv331ygsa13PXOI5DjswDOYKozIhvcNAOELBQAwZCcxCAI  
BgNVBATAZSMTAwLgYDVQOQDCbZ2VuY2UgTmF0aW9uYWwIRleyBuaXRyZXNpdG9p13VyaXPD  
qXMxZAVBgNVBAsMDjAwMGlzMTEwMDAzMjYyMTEwLWYDVQODDChBdXRvcml0w6qZGUgO2VydGlm  
aWNhdGlvbIBQZXJzb25uZXMGOUFFMQowCAQYDVQOQFEwEOMB4XD010MTEwNzE0NTYzNloxDTI3MTEw  
NzE0NTYzNloweDELMAKGA1UEBhMCRLiXDTALBgNVBAQMBEFOYVFMFAVBBgNVBAsMDjAwMGlzMTEw  
MDA3NjY1MSEwHwYDVQODDBhNawNiYWVsiEXBTSAzMzEwMDAzMzEwMDAzMzEwMDA3OTZ  
ZWwxDAAKBgNVBAQMA0xhBTCCASlWDOYKozIhvcNAOEBBQADggEPADCCAQoCggEBBAKUW8n9LBx0f  
5shuP100inYNaY0lCQC2CiditV1aveHD9a5h7nuISannewLZ1h1w/gTKwykMgeVni+Lk  
Q0Xk8YshizgwLZX9FQxkoTofc/X26Vos6aOj9j2DHqWZaUoHhOX1fR2XcfcgdrSIHdoB307Z  
hYvIcwWb4elN7jKgi3jMvHdeWDajB31MKevbi7fgqWY700EGC267Z+evvEfkADyJvUDBi6BT  
GyJkRZ7BEDFuSi2jYy9P3jGZmKdeKtOujgsiM6MdeWjdTq6EwWrdF05j9g7TZ2pPcGE0jY  
RFUoODLMOhMv3f8UCRYeGCRMO9UCawEAaOCABYwggGyMB0GA1UdDQOWBBQUOFPt+OXISDFNAQ5+  
UOU2XoNgFADFgNVH5MEGDAWgBQcBkT3DtZU3kXPUGy3Vmlsyhv3jAjbGNNVHRMEAJAAMA4GA1Ud  
DwEBwEAwIGODA3bgr9gEF90cBawOYMLCwCAAYGBACORgEBMAGC6gDAKYBBDA7BgYE4J5GAQYW  
CQYHBA CORGEGATBH8gNVHR8EODAA+MDYgOgA4hjZodHRwOi8v3j5LmFudHMuz291di5mci9hbnRz  
YXZl2FjX3BlcnNvbms5c19hYWVWNC5jcmwwigYDVR0RBBSwGYEXbWJaz2FibC5sYW1Ac3NpLmdv  
dXU2ZnIwYAYDVORgBBEwDzANBgsgagXoBjgDAQIDAJCBAIKwIBBQUHAEQYcwglYwPwYIKwVf  
BQUHMAAGGM2h0dH46Ly9vY3NwLmFudHMuz291di5mci9hbnRzYXZl2FjX3BlcnNvbms5c19hYWVW  
NDBB8ggrBgEFBQcwAoY1aHR0cDovL3NwLmFudHMuz291di5mci9hbnRzYXZl2FjX3BlcnNvbms5c1  
9hYWVWNC5jZXNwDOYKozIhvcNAOELBQADggEBADdysf1D4vjNOEBYmVQw851ZwVnVmnd  
VZ5FkdDt+/Kz+YpjfONICfp7i365NhbFncsOf3i1BLW8auHcBNV7ParXKceknRUowPWdse+Q  
ig8jnc2URLIFTbHNIAGoxCvOGPOwtexv1FXm3uAYYJO272p5k+ekdmzK5ICV7iOvELIT06/UjhY5  
5KNC3MkifuPuMX8fLys+UfIOjONL4AnNvA+74S578jXZ101dRie5JiuD7asfFeCW57c45  
m4hukFR7eafOyd+AFeEg5u7Bg5d4MV4G65j10rgxzB14LiQ80112Gr1EAgl1jJfCkbpq6685zh  
Tqg=-----END CERTIFICATE-----

Signature algorithm:SHA256withRSA  
Issuer SERIAL NUMBER:4  
Issuer CN:Autorité de Certification Personnes AAE  
Issuer OU:0002 130003262  
Issuer O:Agence Nationale des Titres Sécurisés  
Issuer C:FR

Subject SURNAME:LAM  
Subject GIVEN NAME:Mickael  
Subject CN:Mickael LAM 3310003933Im  
Subject OU:0002 130007669  
Subject O:ANTS  
Subject C:FR

Valid from:Thu Nov 07 15:56:36 CET 2024

Valid to:Sun Nov 07 15:56:36 CET 2027

Public Key:30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A5:16:F2:7F:4B:07:1D:1F:E6:C1:DE:B8:F6:34:D2:29:D8:9C:D6:98:38:87:10:  
8D:DD:82:95:D7:6D:25:52:F5:6A:F0:87:0F:D8:9A:E6:1E:F7:B8:D4:9A:9E:77:B0:71:46:47:D7:0F:F1:FE:A4:CA:C3:29:DC:AB:A5:61:BB:E2:E4:43:45:E4:23:C6:2C:86:5C:E3:83:02:D9:2B:D  
1:50:C6:A4:13:A1:F7:3E:5F:6E:95:A2:CE:9A:43:F2:7D:71:6D:C7:AB:06:5A:52:81:EL:39:7D:6D:47:65:DC:7C:58:1D:AD:22:07:21:DA:01:DC:EE:D8:85:8B:C8:73:05:9B:E1:E8:4D:EE:24:  
A:1A:32:74:CB:C7:75:E5:83:6A:30:77:D4:C2:BA:BD:88:BB:7C:6A:88:59:8E:CE:38:48:02:67:A7:D9:F9:EB:EF:11:F2:64:68:3B:C9:55:40:C1:8B:A0:53:19:88:E4:06:D6:D6:58:04:40:C5:BA  
1:E62:DB:F6:17:4:F0:E3:20:66:66:29:D7:8A:4F:8F:A9:28:C8:E8:C0:DE:C0:97:53:AB:A5:04:C1:6A:DD:17:4E:63:FE:08:13:ED:9A:42:3E:4C:C6:13:42:58:44:55:28:38:32:CC:D2:73:2  
F:DD:FF:14:09:1C:9E:10:64:4C:43:D5:02:03:01:00:01

**Subject Key Identifier** *14:38:5A:53:FA:85:C8:48:31:4D:01:0E:7E:50:EB:B6:5E:83:60:14*

**Authority Key Identifier** *1C:6C:A4:F7:0E:D6:54:DE:45:CF:50:81:B2:DD:59:88:B3:28:6F:DE*

**Basic Constraints** *IsCA: false*

**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

**CRL Distribution Points** *http://crl.ants.gouv.fr/antsav3/ac\_personnes\_aae\_4.crl*

**Subject Alternative Name** *mickael.lam@ssi.gouv.fr*

**Certificate Policies** *Policy OID: 1.2.250.1.200.3.1.2.3.2*

**Authority Info Access** *http://ocsp.ants.gouv.fr/antsav3/ac\_personnes\_aae\_4*  
*http://sp.ants.gouv.fr/antsav3/ac\_personnes\_aae\_4.cer*

**Key Usage:** *nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *D9:24:17:C9:F9:4E:2F:12:13:C9:DA:09:6E:51:43:B1:2E:55:D1:AF:65:65:30:FA:B6:0D:09:F2:BF:3B:BE:F2*