



LUXEMBOURG (LUXEMBOURG) : Trusted List

Tsl Id: TrustServiceStatusList-1

Valid until nextUpdate value: 2025-11-02T07:46:52Z

TSL signed on: 2025-05-02T06:51:31Z

TSL Scheme Information

TSL Id	<i>TrustServiceStatusList-1</i>
TSLTag	<i>http://uri.etsi.org/19612/TSLTag</i>
TSL Version Identifier	<i>6</i>
TSL Sequence Number	<i>59</i>
TSL Type	<i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUGeneric</i>

Scheme Operator Name

Name	<i>[en]</i>	<i>ILNAS</i>
Name	<i>[fr]</i>	<i>ILNAS</i>
Name	<i>[fr]</i>	<i>Institut Luxembourgeois de la Normalisation, de l'Accréditation, de la Sécurité et qualité des produits et services</i>
Name	<i>[de]</i>	<i>ILNAS</i>

PostalAddress

Street Address	<i>[en]</i>	<i>1, Avenue du Swing</i>
Locality	<i>[en]</i>	<i>Belvaux</i>
Postal Code	<i>[en]</i>	<i>L-4367</i>
Country Name	<i>[en]</i>	<i>LU</i>

PostalAddress

Street Address	<i>[fr]</i>	<i>1, Avenue du Swing</i>
Locality	<i>[fr]</i>	<i>Belvaux</i>
Postal Code	<i>[fr]</i>	<i>L-4367</i>
Country Name	<i>[fr]</i>	<i>LU</i>

PostalAddress

Street Address	<i>[de]</i>	<i>1, Avenue du Swing</i>
Locality	<i>[de]</i>	<i>Belvaux</i>
Postal Code	<i>[de]</i>	<i>L-4367</i>

Country Name	[de]	LU
ElectronicAddress		
URI	[en]	mailto:confiance-numerique@ilnas.etat.lu
URI	[fr]	mailto:confiance-numerique@ilnas.etat.lu
URI	[de]	mailto:confiance-numerique@ilnas.etat.lu
URI	[fr]	https://portail-qualite.public.lu/fr/index.html
URI	[en]	https://portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/scheme-information/index.html
Scheme Name		
Name	[en]	<i>LU: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.</i>
Scheme Information URI		
URI	[en]	https://portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/scheme-information/index.html
URI	[fr]	https://portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/scheme-information-fr/index.html
URI	[de]	https://portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/scheme-information-de/index.html
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	[en]	http://uri.etsi.org/TrstSvc/TrustedList/schemerules/LU
Scheme Territory		LU
Policy Or Legal Notice		
TSL Legal Notice	[en]	<i>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.</i>
Historical Information Period		65535

Valid from:	<i>Fri Nov 17 11:11:46 CET 2023</i>
Valid to:	<i>Wed Nov 17 11:11:46 CET 2027</i>
Public Key:	<i>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:C8:F5:08:72:5E:56:23:07:0D:F8:95:20:18:C9:9B:D6:FA:02:AF:A2:9C:27:82:44:E8:81:F5:0F:E8:63:A6:42:01:05:65:7D:F7:E5:8D:2C:07:07:E9:A5:57:A6:12:87:BD:1F:DD: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:DD:41:07:05:CB:48:17:90:63:C9:33:00:71:0C:9B: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:D:0:08:C3:A8:23:2A:B3:95:87:03:FF:50:77:DE:9C:9D:C9:0A:C4:2C:B8:0C:E4:7F:B6:AF:CC:7C:D8:B8:F3:CF:47:D5:2C:81:E7:30:AF:B3:BD:E4:5A:F8:CI: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:BC:D5:F3:1C:F6:5B: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:A9:47:62:52:19:88:53:FB: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:06:C5:D5:77:1C:68:98:E8:08:09:2E:AF:36:82:4E:C3:2C:CC:90:EF:00:5D:7B:D4:B6:3A:F6:53:58:EB:22:84:BB:3A:D2:FB:77:3F:84:41:DC:85:76:89:28:80:87:3E:95:AB:04:64:39:9B:0E:F7:29:EA:D1:BE: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:CI:A4:1F:01:D7:07:34:A9:16:28:75:2A:0D:9B:AE:96:AF:87:3B:4D:68:69:63:E8:6B:08:14:06:E8:F2:89:02:50:99:65:38:E2:D0:F1:37:F2:F5:59:E7:E5:1A:B4:F8:B5:53:75:DF:1D:03:18:3D:02:03:01:00:01</i>
Basic Constraints	<i>isCA: false</i>
Authority Key Identifier	<i>73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14</i>
Authority Info Access	<i>https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b https://qca-g1.digitalsign.pt/ocsp</i>
Subject Alternative Name	<i>digit-dmo@ec.europa.eu</i>
Certificate Policies	<i>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</i>
Extended Key Usage	<i>id_kp_clientAuth</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance id_etsi_qcs_QcSSCD</i>
CRL Distribution Points	<i>https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl</i>
Subject Key Identifier	<i>94:EE:61:C1:C9:7D:FF:AD:E2:B2:C9:B9:F6:BF:93:20:77:89:49:9C</i>
Key Usage:	<i>nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>E0:A6:20:FB:B6:74:73:62:BB:93:3A:C4:41:69:D6:76:A5:53:44:47:16:CF:5F:31:60:5F:12:A2:2B:83:96:B1</i>

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	<i>3</i>
Serial Number:	<i>231199879490522356566716403815664415819903446597</i>

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:01:01:01:05:00:03:82:01:0F: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:6B:77:40:4B:93:16:44:27:19:6A:A6:79:5C:D6:18:53:F1:1D:EE:60:6B:D2:57:07:EC:9A:34:1E:8B:F6:24:6E:33:2B:37:36:A4:8E:6E:2F:A0:F8:54:20:90:5A:FF:4E:D3:24:B1:80:65:28:21:7E:4A:74:FA:F7:2D: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:BB:0C:8D:7C:C7:62:5C:09:63:D0:33:3C:D7:77:73:40:52:D8:EB:F4:E6:40:7A:85:1C: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*

Subject Key Identifier *71:BF:9B:0E:1E:75:8F:ED:4F:3A:D8:BB:EF:3E:52:9E:CB:81:6C:86*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *B6:3D:41:67:44:E7:09:8B:F9:EC:2C:AA:59:6A:93:BC:24:68:E3:7F:82:84:BA:65:E
C:C0:61:71:1B:CB:AA:18*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *165751212142046865099794733233293184155782588036*

X509 Certificate

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

MIIUjCCBeqAwIBAgIJH0iKncm7NMjGZ5PRIC80s9VpoOwDOYkOZlhvcNAQENBQAwXzELMAkG
A1UEBhMCVFQxKAgBgnVBAOMURpZzI0YWxTaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
A1UEAwB0REhNSVRFTRjR0aDQ1VTEiTCUjVElENBIEcnMhYkY0TzRtaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
MTEzYjk1MFowGAFaQSwCOQYDVOGEWjSTzE9MDpsGA1UECww0Q2VydGlnaWVhdG9uUHJlZm5lZSAt
IFF1YWxzZmlzZCBOZGZlbnVzZDZ5SABE1DhWjcljEjMCEGA1UEFowaTUVJWECTMjU0D0TAWWksZ
QTEFTFRVROUjU0TmH0aABnVBAOMURpZzI0YWxTaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
bGVZVS00CGRUMGulRBVfVUTlZlFNUOUZGMsswKOYkOZlhvcNAQENBQAwXzELMAkG
A1UEBhMCVFQxKAgBgnVBAOMURpZzI0YWxTaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
cnVAVWZkYyY3BhLmVjMREwDwyYVQ0EDANDUK9jVE9SvTeaMBgCA1UEKQw0B0S01RBTTRjRj
RFRlQl4kHTA60vW9sMfTjIwS02YFTQ0RvYV5zZzVZW0M5MwQYDQ0DDBD0T0TVEFOVLEI
IEFEUKIBTDUK9jVE9SvTCASwDOYkOZlhvcNAQENBQADggEPADECAQoCcGgEBAEMFpAkkKFK
pCz0MfHbEvs0I09w01Ua5jzVpENOCkjs9CmIwzyT5WUjDgaUvmb01Qz4TTo7WaryziYV
c4T5X0pG68RykHMuL3wrcyMjGuz38ypokRnEEWUUVUuLzGR0mcsn8iYVcPCP8eBf06hd
BzCmXBHIE43zNYOkVuka5vmB13W1yS-NKv920MyZCpFoEYW34H3+6ZNR7Iwh6h6T4QKIMj
cRTTaeMTYDkaQV+fnXlIP20Rkdqai39jeuthcpgLScWAE3mb0vujIRAczHRHzgdT5kA
jVp0B5+omkxMIR0abz0t0z0+3c3wE4A0c4rcwggKMAwCA1UEwEBwOCMAWhwYDVR0BBGw
RGAUc0nxQWUBHyEnV6L81cZyMY6RQwYyGCcsGAOUFBwERBHoweDBGggRgBfBQcWApY6aHR0
cHM6Ly9yZELZzEucGlnaXRhdHdpZ24ucH0vREhNSVRFTRjR0aDQ1VTEiTCUjVElENBIEcnMhYkY0TzRtaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
RggBGEFR0cWY1Y6aHR0cHM6Ly9yZELZzEucGlnaXRhdHdpZ24ucH0vREhNSVRFTRjR0aDQ1VTEiTCUjVElENBIEcnMhYkY0TzRtaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
gRkxhZjlpYW4yY3VvaXRvcnVAVWZkYyY3BhLmVjMREwDwyYVQ0EDANDUK9jVE9SvTeaMBgCA1UEKQw0B0S01RBTTRjRjRFRlQl4kHTA60vW9sMfTjIwS02YFTQ0RvYV5zZzVZW0M5MwQYDQ0DDBD0T0TVEFOVLEI
K0AmBggRgBfBQcWY1Y6aHR0cHM6Ly9yZELZzEucGlnaXRhdHdpZ24ucH0vREhNSVRFTRjR0aDQ1VTEiTCUjVElENBIEcnMhYkY0TzRtaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
AQOwQ10hAQLTABAAdBgNVHSUEFAUggRgBfBQcWY1Y6aHR0cHM6Ly9yZELZzEucGlnaXRhdHdpZ24ucH0vREhNSVRFTRjR0aDQ1VTEiTCUjVElENBIEcnMhYkY0TzRtaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
oD6gPIY6aHR0cHM6Ly9yZELZzEucGlnaXRhdHdpZ24ucH0vREhNSVRFTRjR0aDQ1VTEiTCUjVElENBIEcnMhYkY0TzRtaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
OUcXmNybDAdBgNVHQ4EFgQUinRfCISyKwUE5Tmby7cTQVwAd91DVR0PAQ1bAQQAQABAAQMAHHT
RggBGEFR0cWY1Y6aHR0cHM6Ly9yZELZzEucGlnaXRhdHdpZ24ucH0vREhNSVRFTRjR0aDQ1VTEiTCUjVElENBIEcnMhYkY0TzRtaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
MGoG8gQAKYBTTBGMCAWKGndHbzOibvcWNhLWcxLmRpZzI0YWxTaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
ANB0CAWKGndHbzOibvcWNhLWcxLmRpZzI0YWxTaWJuejNkcmMjYWRvcmeGRGlnaXRhdDEKMCIG
AQUFBwswCNAKGBW04h+vj0QEWFOYkY0YB0UHCWwCOHBAQLT8EBAHNBgkic9w0BAQOFAAOC
AgACh5DHjNDzMXTu+ph7kEeBfFK9xgbg68trcwr7xgmaAwfM2pG620637y5yVY76Aa7oiC
45stT7UuLH0jTn47DgikwllSkUc9f9E90u9dRlWjBOE31UBW94w9sE9pF7lDpKOv0F2M
4iqUMV7H0m+gmNA+6vz8NnyRZCCNVk08RCxg0y9v7DHS5T5ahaKJUQe5YAvrBzviESI
Tct0Lfa0mWjW4aV4P+m1LlCqazPLCSB9m1gKwzjzUT0DC0GLDKa0BfKTVD0F8+6aUqaz
M6+26dFOQepXk6k3xvYXs1BubgKwzEWh6yAW9g71F+KT0Dk0YX85S9K5uz5j
znby0hP7QOSXh5YUOrXU3Dk8V9k0kmctJlEaCrcdWbimNib4YkCC00E79XL5K05gY
gecGxudcLkE0vDBMGB8hg5b4x8+HedngocL4iv4aD4qtpkU6BRXIMT2Q407dgMo0Z
f66+59h0toUeUzUMWER2kq1G1Cb00wllw6GwCZ7B5u0UG3C410jBd0q2Uv9yep8iBRN
n0kscD9Gq4yQc0iYebuzRCum8suLkEQzLzVvRdJfT5kWAYuGaZHY3oR+MT367ABaha
llY=

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

Signature algorithm: *SHA512withRSA*

Issuer CN: *DIGITALSIGN QUALIFIED CA G1*

Issuer O: *DigitalSign Certificadora Digital*

Issuer C: *PT*

Subject CN: *CONSTANTIN ADRIAN CROITORU*

Subject OU: *RemoteQSCDManagement*

Subject GIVEN NAME: *CONSTANTIN ADRIAN*

Subject SURNAME: *CROITORU*

Subject E: *adrian.croitoru@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: *RO*

Valid from: *Mon Oct 02 15:29:50 CEST 2023*

Valid to: *Thu Oct 01 15:29:50 CEST 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:C1:0F:7D:00:0A:28:57:CA:A4:2C:E8:30:58:41:BC:48:F9:38:8D:2D:F7:04:35:51:AE:49:CD:54:44:34:E3:8A:2A:34:8D:0A:6F:C8:C3:3C: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:6B: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:47:82:30:87: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:04:9A:89:FD:9C:97:AE:86:10: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:C2:1:17:5A:6F:37:98:6D:5C:E8:FB:79:02:03:01:00:01

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 *adrian.croitoru@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 *22:79:45:E8:29:79:1C:AB:D4:13:7E:48:7E:6F:32:ED:C7:D0:BE:F0*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *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*

TSL Scheme Operator certificate fields details

Version: 3

Serial Number: 620818890745556847869731431413617216995310914687

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIH9DCCBgAwIBAgIubL57W2NNkzemb+sNTERKSmLTH8wDQYJKoZIhvcNAQENBQAwXzELMAkG
A1UEBHMCFDxka9BGNVBAAMlRzZlOjVxTnR1c2Nlcm9uZy91YXZlcnR1cm9udG91YXZlZDc0
A1UEAwwbREHSVRBTFFjR0A4UUVBTEIGSUVEIENBIENBIENBIENBIENBIENBIENBIENBIENBIEN
MDEINTRk0M1owggFPMoSwCOYDVOQGEWjCRTF9MDSGAIUECWwwO2YvdGlnaWVzZW50cnVzZSAw
ITFFYXZlZDc0ZDxka9BGNVBAAMlRzZlOjVxTnR1c2Nlcm9uZy91YXZlcnR1cm9udG91YXZlZDc0
QTFGTFFVROVUZjOTMxNDk5bGVzV3VzbnR1c2Nlcm9uZy91YXZlcnR1cm9udG91YXZlZDc0
bGVzZW50cnVzZSAwITFFYXZlZDc0ZDxka9BGNVBAAMlRzZlOjVxTnR1c2Nlcm9uZy91YXZl
ZDc0ZDxka9BGNVBAAMlRzZlOjVxTnR1c2Nlcm9uZy91YXZlcnR1cm9udG91YXZlZDc0
ZWMuZXVzZSAwITFFYXZlZDc0ZDxka9BGNVBAAMlRzZlOjVxTnR1c2Nlcm9uZy91YXZlcnR1
MBSGA1UECwwUUmVtb3RlUWVudRElhbWFnZWV1bnQxH2AdBgNVBAMTFkFkQk9FTTBBUksSPTeOgTDE
QVRW4kwggEIMAGCCsqGSIB3DOEBAQUAAIBDWAaggEKAoBAQDGC3w493b8bZgwWC+wdf0+1/LG
/*+YXChOIKLCKVcE+sRiR25532Wlmon9XsI54eFt9AQAuWpLyXuZa3jRbI55b8tmh+
2+rrV0AuhHhupwAKO52bP+yISUBG4r+g+NzYUwMwCNDm9vj0A5xFvIqRV+ogU5HWmaRj7sazSxa
G9sjs315ZjsyVMH72IbbeQIYEmdfc0Ka2Cnj9vcx/+Iht9yMCHjOzTZXPht9v8dvXk2TV
1p2aD9IjB8qP6ew2YRL7WFSz2GmNm1dm7H5vL35p3A9m9OR4u1uz2WAL1+98zauLyOhC
WawlofAnrudaqMBAAGjgaKOMiCSuDAIENBIENBIENBIENBIENBIENBIENBIENBIENBIENBIEN
mhj+iNKGzGOKUMIGGbggrBgEFBQoCBAR6MHgwRqYKwYBBOUHMAGOmh0dHBzOj8vcWNLWcX
LmRpZ2lOYWxzaWdub0RORR0LUjTSUdOUVBTEIGSUVEOQFHMS5wZiwlYkYwYBBOUHMAGG
tmh0dHBzOj8vcWNLWcXlmRpZ2lOYWxzaWdub0RORR0LUjTSUdOUVBTEIGSUVEOQFHMS5wZiwl
dGh0QGVlcmVlc2l5cm95cm95cm95cm95cm95cm95cm95cm95cm95cm95cm95cm95cm95cm95
Gmh0dHBzOj8vcWNLWcXlmRpZ2lOYWxzaWdub0RORR0LUjTSUdOUVBTEIGSUVEOQFHMS5wZiwl
HOYDVR0IBBvFAYIKwYBBQUHAWIGLCSGAQUFBWEMEsGA1UdHwREMEIwKKA+oDYGOmhbOj8vc
cWNLWcXlmRpZ2lOYWxzaWdub0RORR0LUjTSUdOUVBTEIGSUVEOQFHMS5wZiwlYkYwYBBOUHMAG
bBvFAYIKwYBBQUHAWIGLCSGAQUFBWEMEsGA1UdHwREMEIwKKA+oDYGOmhbOj8vcWNLWcX
gcWCAyBACARgEBMAGBgBQAjYBBDATBgYEI5GA0YwCOYHBAcORgEGATBqBqYEA5GAQULYDdu
FihdHRwczovL3F1YXZlZDc0ZDxka9BGNVBAAMlRzZlOjVxTnR1c2Nlcm9uZy91YXZlcnR1cm9u
L3F1YXZlZDc0ZDxka9BGNVBAAMlRzZlOjVxTnR1c2Nlcm9uZy91YXZlcnR1cm9uZy91YXZlcnR1
S0EBMBUGCCSQAUFbWCMAGKGBwQAi+xAQIwDOYJKoZIhvcNAQENBQdggIBACHUG1cXSI5NDV6Z
YlzoVoxk3LaOLrGo512X33snN8eaHQ78UjMimul6xRc9qte0T0w55apug3UCp2Xir983tPHea
wex43xk1kdpPhtDmKwGx8dULvRfHFNGrMhdZdmwScGTQgyvhl38nsCaikE44y5uMPL
6XOCuoXAfeM951kVikHczUcwamLc9k4+2+KdusJkxRMwCpgHjKfCZqb+ELjPLOKQV7hdRPPjn
5isQFBuE/Gbc0I1H0vnpRS948IIT6IMSwOH8BXv5F0kXbodJXvC3VhZoxivMtvX1e4jyH0
F9y7G9kSj52y6jG+T9Yp04bOHL3Cyv98Wrxz6o+9N555A0Q3Vhw6+YU67BAUjUK
FDfe3FQU+i6s50XnrxnMOPNKAx7+Vuve9V5c6IM7LHMbcKqBeQ67YyUQj73+Pc10JOR/3/
Gto5+q3jYKSMPhylawUFOgHhLpm8DY5XrWymqEzQ1extyCM073v1oUVsKabFAG1XhgULXsIk
Xoi6cAC6H4K95nmV96Lz3UWwHkz9f9XRIL1C1Cq+48CUcG56COQWtdyibDFwmtA
s81cd88W71IXWf8mtxu552f0gHx5TfxyB57Kc44km92Malzu0QY20LZw
-----END CERTIFICATE-----
```

Signature algorithm: SHA512withRSA

Issuer CN: DIGITALSIGN QUALIFIED CA G1

Issuer O: DigitalSign Certificadora Digital

Issuer C: PT

Subject CN: JEROEN ARNOLD L RATHÉ

Subject OU: RemoteQSCDManagement

Subject GIVEN NAME: JEROEN ARNOLD L

Subject SURNAME: RATHÉ

Subject E: jeroen.rathe@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: BE

Valid from: Fri Apr 21 17:59:43 CEST 2023

Valid to: Mon Apr 20 17:59:43 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:E0:0B:7B:88:F7:76:FC:69:9A:96:0B:EC:1D:7F:4F:B5:FC:82:C6:FD:EF:97:61:C1:D0:88:DC:42:2F:49:02:54:4A:3E:81:1B:7D:CF:9E:6C:5F:6C:07:9A:89:FF:69:7B:22:48:8B:70:7E:A9:3D:01:0C:65:5A:92:F2:5E:E6:5A:DE:34:6B:06:22:39:E4:17:6A:86:58:7E:DB:EA:E8:57:40:2E:3A:11:E1:BA:9C:00:28:EE:76:6C:FF:B2:21:25:3C:1B:8A:FE:83:E3:73:61:43:30:34:20:CC:F6:7B:E3:D0:04:81:16:25:6A:45:5F:A8:81:4E:6D:5A:66:91:27:BB:1A:CD:25:DA:1B:DB:23:B1:2D:F5:49:98:A5:B3:28:EF:30:7E:F6:8E:D6:DE:42:26:04:99:D7:DC:D0:62:9A:DB:29:C9:F6:F7:31:4B:FF:B5:86:DF:72:30:28:87:FC:EC:D3:65:73:8F:86:DF:6F:F1:D5:57:C7:64:D5:06:96:5A:0C:1F:F5:04:8F:2A:3C:67:80:D9:94:4B:ED:63:C6:9F:61:A7:36:6D:5D:9B:B1:F9:BC:BD:E5:E6:9C:F9:02:7F:66:41:1E:22:8B:5B:A3:D9:60:0B:8B:EF:41:CD:AB:81:2F:24:27:84:20:8C:59:AC:08:A1:F6:8D:AE:BB:9D:02:03:01:00:01
Basic Constraints	<i>IsCA: false</i>
Authority Key Identifier	<i>73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14</i>
Authority Info Access	<i>https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b https://qca-g1.digitalsign.pt/ocsp</i>
Subject Alternative Name	<i>jeroen.rathe@ec.europa.eu</i>
Certificate Policies	<i>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</i>
Extended Key Usage	<i>id_kp_clientAuth</i>
CRL Distribution Points	<i>https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl</i>
Subject Key Identifier	<i>1B:EF:6E:01:67:39:13:6D:D4:3C:1B:A2:1A:C6:F2:28:2B:A9:60:B9</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance id_etsi_qcs_QcSSCD</i>
Key Usage:	<i>nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>D3:23:8E:D2:84:DC:47:8F:86:2C:28:5B:00:5F:72:E9:BE:61:E0:76:D0:77:AE:C5:13:DA:C9:A2:BF:B6:93:41</i>

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	<i>3</i>
Serial Number:	<i>21267647932559404339035760224263512027</i>

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:E4:78:CO:B2:9D:E5:4F:84:74

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:

3

Serial Number:

416260670660158992857603279521251626757860879766

X509 Certificate

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

MIIICDCBFCgAwIBAgIU... [Certificate Base64 Content]

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

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 - Member*
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:01:01:01:05:00:03:82:01:0F: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:DB:81:A1:D5:BD:DE:63:10:C1:F2:E9:1C:A8:23:50:1F:E0:94:E5:39:64:A3:08:EE:9F:80:DC:CO:A4:54:75:4E:FD:F0:F3:FA:4A:08:C7:4D:67:C3:9E:9A:AC:DB:48:89:87:DE:FD:03:95:80:BD:F5:EE:CD:CB:94:A9:E1:45:A6:D7:51:FE:D2:66:FF:4F:13:B1:30:03:F8:27:80: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:D8: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:BD: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:1A: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:B7:40:76:74: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*

Scheme Type Community Rules

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists*

List Issue Date Time *2025-05-02T06:46:52Z*

Next Update

date Time *2025-11-02T07:46:52Z*

Distribution Points

URI *https://trusted-list.lu/tsl.xml*

1 - TSP: LuxTrust S.A.**TSP Name**

Name [en] *LuxTrust S.A.*

TSP Trade Name

Name [en] *VATLU-20976985*

Name [fr] *TVALU-20976985*

PostalAddress

Street Address [en] *IVY Building - 13-15 Parc d'Activités*

Locality [en] *Capellen*

Postal Code [en] *L-8308*

Country Name [en] *LU*

PostalAddress

Street Address [fr] *IVY Building - 13-15 Parc d'Activités*

Locality [fr] *Capellen*

Postal Code [fr] *L-8308*

Country Name [fr] *LU*

PostalAddress

Street Address [de] *IVY Building - 13-15 Parc d'Activités*

Locality [de] *Capellen*

Postal Code [de] *L-8308*

Country Name [de] *LU*

ElectronicAddress

URI [en] *mailto:info@luxtrust.lu*

URI [fr] *mailto:info@luxtrust.lu*

URI [de] *mailto:info@luxtrust.lu*

Subject CN: *LuxTrust Qualified CA*
Subject O: *LuxTrust S.A.*
Subject C: *LU*
Valid from: *Thu Jun 05 11:25:24 CEST 2008*
Valid to: *Tue Oct 18 12:40:34 CEST 2016*
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:B1:57:CC:0F:BC:44:D9:EF:94:27:7E:81:9F:01:9C:7E:96:38:72:E6:68:8B:BB:D7:D6:20:77:D5:41:61:C2:30:2E:63:31:F4:A8:00:28:5D:EE:01:F3:38:1D:E7:B9:34:BE:17:BE:19:BF:07:D0:EE:0D:41:19:38:66:77:3F:60:F0:7F:BA:6E:65:31:2F:01:38:D6:F2:3C:D8:AB:AD:B3:6A:B5:2D:87:36:FD:BB:1F:8A:4D:D4:D3:F9:DE:32:EA:D9:20:56:08:32:F4:30:5E:F9:BC:FA:DF:9A:19:98:63:CF:41:3F:64:CE:84:78:F1:10:4D:EF:7D:0A:03:F3:09:21:AD:12:6B:86:43:A6:12:F7:ED:61:D2:03:8F:D3:5A:1F:45:D7:F2:C1:45:51:82:D0:5E:0C:83:58:54:FE:EF:A4:A2:F1:79:99:38:94:2B:E9:DC:53:BF:85:4B:47:10:46:10:03:F8:2E:16:7C:B2:3F:5A:EC:EE:13:E4:F4:66:E6:7A:22:AB:3A:FA:FA:A0:7F:AB:8A:C0:8E:A2:55:99:B0:2A:42:4F:BD:5D:FE:DD:68:32:DF:3A:B9:B6:90:EF:B0:81:A3:E2:45:DD:D6:B8:90:18:AB:04:78:37:CD:F3:2E:F5:0C:6D:CE:74:1A:85:D5:87:7B:B9:EE:F3:8B:02:03:01:00:01*
Basic Constraints *IsCA: true - Path length: 0*
Certificate Policies *Policy OID: 1.3.171.1.1.1.1.0*
CPS pointer: http://repository.luxtrust.lu
Authority Key Identifier *DD:8A:D7:30:F1:F9:91:71:E9:47:70:0C:25:E5:AC:A1:8D:DF:8C:25*
CRL Distribution Points *http://crl.luxtrust.lu/LTRCA.crl*
Subject Key Identifier *8D:90:A3:07:DD:1A:13:77:99:4C:92:AB:4D:43:DE:3F:CD:29:64:05*
Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *FE:5D:1F:DE:82:82:0A:C6:9F:02:65:80:8C:4E:69:4A:CF:0A:FA:05:6B:56:A4:EA:84:98:4D:52:A8:5B:F7:D7*

X509SubjectName

Subject CN: *LuxTrust Qualified CA*
Subject O: *LuxTrust S.A.*
Subject C: *LU*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn
Service status description *[en] undefined.*
[fr] undefined.
[de] undefined.

Status Starting Time *2017-02-23T00:00:00Z*

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] *LuxTrust Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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: undersupervision

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

Service Name

Name [en] *LuxTrust Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

Status Starting Time *2013-10-13T00:00:00Z*

1.1.4 - History instance n.3 - Status: accreditationceased

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

Service Name

Name *[en] LuxTrust Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

Status Starting Time *2013-10-12T23:59:59Z*

1.1.5 - History instance n.4 - Status: accredited

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

Service Name

Name *[en] LuxTrust Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

Status Starting Time *2009-10-13T00:00:00Z*

1.1.6 - History instance n.5 - Status: undersupervision

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

Service Name

Name *[en] LuxTrust Qualified Certification Authority*

Service digital identities**X509SubjectName**

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

Status Starting Time *2008-07-29T00:00:00Z*

1.2 - Service (deprecatatnationallevel): LuxTrust Time Stamping Authority

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service type description *[en] A time stamping service as part of a service from a trust service provider issuing qualified certificates that issues time-stamp tokens (TST) that can be used in the validation process of qualified signature or advanced signatures supported by qualified certificates to ascertain and extend the signature validity when the qualified certificate is (will be) revoked or expired (will expire).*

- [fr] *Un service d'horodatage dans le cadre d'un service d'un prestataire de service de confiance délivrant des certificats qualifiés qui émet des jetons d'horodatage (TST) qui peut être utilisé dans le processus de validation de signature qualifiée ou signatures avancées soutenues par des certificats qualifiés pour vérifier et étendre la signature validité lorsque le certificat qualifié est (sera) la révocation ou d'expiration (expire).*
- [de] *Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*

Service Name

Name [en] *LuxTrust Time Stamping Authority*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 1003

X509 Certificate

```

-----BEGIN CERTIFICATE-----
MIIDBCCAgAwIBAgJCA+sWDOYKozIhvcNAQEFBQAwOQELMAkGA1UEBhMCTFVxFlAUBgNVBAoT
DUk1eFVhYXN0IHRyYXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0
WncNMTRYxMDE4MTA0MDM0WjBFBQAwCOYDVOQCEWjMVTWMBQGA1UEChMNTHV4VHJ1c3Qg
yUy5BlJcE
MkwwGAIUEAxMTHV4VHJ1c3QgYXVhbnGimaWVkiENBMBIjBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIB
CgKCAQEAvdY2a+8RNVivCg+S2B8nH6WQ3lmaL4191gd9VYeiwLmMx9KaAKF3u4887Hee5NL4X
vfm/B9DuDUH5OGZ3P2dwf7putVEvATVW8izYq6CzarUthz69ux+KTdTT+d4y6tkgVggy9DBE+bz6
35ozm2PQOT9kzo48RBN730KA/Mjla0Sa7ZDphL37WH5A4/TWh9F1/LBRVGC0F4Mg1hUu+kovF5
mTuUk+nL7+FS0cORhAD+C4WILWkuzE+T6ZuZ6lqg6+voj6KwL6IVZmwKk/PV3+3Wqy3eq5
tpDvslG4Kxdlr1OGKsEeDfN8y7IDG30dBqF1Yd7ue7ziwIDAQA4Bo4HuMHRMA8GA1UdEwQIMAYB
AfBcAQAwQgYDVR0gBDswOTA3Bgggrg5BAQEBAADAQcYRwEgMCAAwGQYDVR0gQHBAQDAgGMBGGA1Ud
lwYyBBAFNZK1zDx+ZfX6UdwdCXiKGN34wIMDEGA1UdHwQ9MCgwAgAkoCKGIGh0HAE6Ly9jcmwu
bHh4dHJ1c3QubHUVFR5Q0EuyY3sMBOGA1UdbGQWBSNkMh3Rot5ImkgtNO94/z5ikBTANBgkq
hkG9wBBAQFAOACAQFApypOipgXTeig9HBMWAwB8MdzChpPycCmw320J1qeez5nDnjG59fjnl
/rp5fMpv/xmCkqayO92PybcHNSUpP1SjCkyn10e6ipmzpXK0MbgFviPglAgA5dXxTNOQ77eW
u36fz5VKQEmIzqoXTccq4nuLL9Lz88YUlcZMaWscETIZCB4keCKVygHR4+T0JucZqX7zfpivY
r2M+OG9n0ImkWBGcsef+MgYwksAJDKOZM4dOxkxhtCS0qrb7DugxM0RH47Mitcc74uZRW
J6qQCLBtkxUGy7B3pyOJLIThr7564c812yuR+NjHAF22DTXwxkg/FQg==
-----END CERTIFICATE-----

```

Signature algorithm: *SHA1withRSA*

Issuer CN: *LuxTrust root CA*

Issuer O: *LuxTrust s.a.*

Issuer C: *LU*

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

Valid from: *Thu Jun 05 11:25:24 CEST 2008*

Valid to: *Tue Oct 18 12:40:34 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:C9:B1:57:CC:0F:BC:44:09:EF:94:27:7E:B1:9F:01:9C:7E:96:38:72:E6:68:8B:8B:D7:D6:20:77:D5:41:61:C2:30:2E:63:31:F4:A8:00:28:5D:EE:E0:1F:3B:1D:E7:B9:34:BE:17:BE:19:BF:07:D0:EE:0D:41:F9:38:66:77:3F:60:F0:7F:BA:6E:B5:51:2F:01:3B:D6:F2:3C:D8:AB:AD:B3:6A:B5:2D:87:36:FD:8B:1F:8A:4D:04:D3:F9:DE:32:EA:D9:20:56:08:32:F4:30:5E:F9:BC:FA:DF:9A:19:9B:63:CF:41:3F:64:CE:84:78:F1:10:4D:EF:7D:0A:03:F2:09:21:AD:12:6B:B6:43:A6:12:F7:ED:61:02:03:8F:D3:5A:1F:45:D7:F2:C1:45:51:8D:00:5E:0C:83:58:54:FE:EF:44:42:F1:79:99:38:94:0B:69:0C:53:8F:85:44:71:10:46:10:03:F8:2E:16:7C:8D:3F:5A:EC:EE:13:E4:FA:66:E6:7A:22:A8:3A:FA:A0:7F:A8:8A:CO:BE:A2:55:99:80:2A:42:4F:8D:5D:FE:DD:68:32:DF:3A:B9:B6:90:EF:B0:81:A3:E2:45:DD:D6:88:90:18:AB:04:78:37:CD:F3:2E:F5:0C:6D:CE:74:1A:85:D5:87:7B:89:EE:F3:8B:02:03:01:00:01*

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

Certificate Policies *Policy OID: 1.3.171.1.1.1.1.0
CPS pointer: http://repository.luxtrust.lu*

Authority Key Identifier *DD:8A:D7:30:F1:F9:91:71:E9:47:70:0C:25:E5:AC:A1:8D:DF:8C:25*

CRL Distribution Points *http://crl.luxtrust.lu/LTRCA.crl*

Subject Key Identifier *8D:90:A3:07:DD:1A:13:77:99:4C:92:AB:4D:43:DE:3F:CD:29:64:05*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *FE:5D:1F:DE:82:82:0A:C6:9F:02:65:80:8C:4E:69:4A:CF:0A:FA:05:6B:56:A4:EA:84:98:4D:52:A8:5B:F7:D7*

X509SubjectName

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/deprecatedatnationallevel

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time *2017-02-23T00:00:00Z*

1.2.1 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service Name

Name *[en] LuxTrust Time Stamping Authority*

Service digital identities**X509SubjectName**

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

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

1.2.2 - History instance n.2 - Status: undersupervision

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC>

Service Name

Name [en] *LuxTrust Time Stamping Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

Status Starting Time 2013-10-13T00:00:00Z

1.2.3 - History instance n.3 - Status: accreditationceased

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC>

Service Name

Name [en] *LuxTrust Time Stamping Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

Status Starting Time *2013-10-12T23:59:59Z*

1.2.4 - History instance n.4 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service Name

Name *[en]* *LuxTrust Time Stamping Authority*

Service digital identities**X509SubjectName**

Subject CN: *LuxTrust Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *jZCjB90aE3eZTJKrTUPeP80pZAU=*

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

Status Starting Time *2009-10-13T00:00:00Z*

1.3 - Service (withdrawn): LuxTrust Global Qualified Certification Authority

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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

Service Name

Name *[en]* *LuxTrust Global Qualified Certification Authority*

Service digital identities

Thumbprint: *DB:87:94:17:EC:14:24:E4:E5:7A:3C:91:EC:80:4C:5D:E4:C6:FD:E7:3C:C8:28:1C:D2:F5:BA:ED:76:DD:65:48*

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

Service Status

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

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

Status Starting Time *2018-08-31T01:00:00Z*

1.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.3.2 - History instance n.1 - Status: granted

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

Service Name

Name *[en] LuxTrust Global Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *NBYb8dNkZ2JMozS8DbNTpHyh8Rc=*

Service Status

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

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

1.3.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.3.3 - History instance n.2 - Status: undersupervision

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

Service Name

Name *[en]* *LuxTrust Global Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *NBYb8dNkZ2JMozS8DbNTpHyh8Rc=*

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

Status Starting Time *2013-10-13T00:00:00Z*

1.3.4 - History instance n.3 - Status: accreditationceased

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

Service Name

Name *[en]* *LuxTrust Global Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *NBYb8dNkZ2JMozS8DbNTpHyh8Rc=*

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

Status Starting Time *2013-10-12T23:59:59Z*

1.3.5 - History instance n.4 - Status: accredited

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

Service Name

Name *[en] LuxTrust Global Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *NBYb8dNkZ2JMozS8DbNTpHyh8Rc=*

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

Status Starting Time *2012-11-30T00:00:00Z*

1.3.6 - History instance n.5 - Status: undersupervision

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

Service Name

Name *[en] LuxTrust Global Qualified Certification Authority*

Service digital identities

X509SubjectName

Subject CN: LuxTrust Global Qualified CA

Subject O: LuxTrust S.A.

Subject C: LU

X509SKI

X509 SK I NBYb8dNkZ2JMozS8DbNTpHyh8Rc=

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/undersupervision

Status Starting Time

2012-08-01T00:00:00Z

1.4 - Service (deprecatedatnationallevel): LuxTrust Global Time Stamping Authority

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC

Service type description [en]

A time stamping service as part of a service from a trust service provider issuing qualified certificates that issues time-stamp tokens (TST) that can be used in the validation process of qualified signature or advanced signatures supported by qualified certificates to ascertain and extend the signature validity when the qualified certificate is (will be) revoked or expired (will expire).

[fr]

Un service d'horodatage dans le cadre d'un service d'un prestataire de service de confiance délivrant des certificats qualifiés qui émet des jetons d'horodatage (TST) qui peut être utilisé dans le processus de validation de signature qualifiée ou signatures avancées soutenues par des certificats qualifiés pour vérifier et étendre la signature validité lorsque le certificat qualifié est (sera) la révocation ou d'expiration (expire).

[de]

Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).

Service Name

Name [en]

LuxTrust Global Time Stamping Authority

Service digital identities

Certificate fields details

Version: 3

Serial Number: 3803

X509 Certificate

-----BEGIN CERTIFICATE-----
MID6iCAKkAwIBAgICDtsWDOYJKoZihvcNAQELBQAwRDELMAkGA1UEBmMCTFVhZjAUBgNVBAAoTDUxI...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: *LuxTrust Global Root*
Issuer O: *LuxTrust s.a.*
Issuer C: *LU*
Subject CN: *LuxTrust Global Timestamping CA*
Subject O: *LuxTrust S.A.*
Subject C: *LU*
Valid from: *Tue Aug 28 15:07:47 CEST 2012*
Valid to: *Wed Mar 17 10:51:37 CET 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:BA:DB:4E:ED:01:E2:06:A0:B3:37:C5:17:38:48:DA:5D:6F:DF:8C:79:E8:CB:AB:DD:55:3D:E7:2F:07:CB:15:1E:2E:12:90:C5:13:21:F6:D6:1B:5D:C7:26:A1:8B:29:C9:FD:A5:A3:BA:E7:43:DE:95:75:84:6E:09:B6:69:42:91:35:28:A6:53:BE:29:34:18:58:07:48:1A:D2:84:2E:8B:C9:E9:65:BA:75:C7:98:A5:0F:0A:A2:4E:42:75:88:5B:55:E5:B6:2B:1F:C8:49:D1:0A:57:EA:EE:1C:95:41:26:38:D8:7F:02:8F:F8:79:75:B6:C1:2F:21:4A:1C:03:81:CD:1E:36:EF:B8:49:1A:17:33:E9:E0:3E:BA:99:7A:D2:98:0F:A6:C4:54:5C:34:3D:22:DF:08:9A:46:C7:CD:89:53:AF:FB:F8:C9:74:BC:1E:98:FC:93:1C:53:AC:47:E6:EE:97:75:4C:9A:CA:32:2F:06:62:98:19:20:51:09:E2:FB:62:82:4A:9C:1B:3C:84:2B:AB:1D:FF:29:98:09:53:0D:D4:78:F3:57:58:90:85:A0:29:86:3A:C6:AE:15:E4:88:83:48:80:91:70:01:F6:59:44:50:72:3C:85:8B:FB:3A:93:12:4C:8F:3B:80:6C:7F:28:C6:EC:BC:1C:5C:8D:02:03:01:00:01*
Basic Constraints *IsCA: true - Path length: 0*
Certificate Policies *Policy OID: 1.3.171.1.1.1.10.8*
CPS pointer: https://repository.luxtrust.lu
Authority Key Identifier *17:15:85:89:09:2F:24:87:6F:3F:1D:1B:E4:F2:96:79:83:48:13:CE*
CRL Distribution Points *http://crl.luxtrust.lu/LTGRCA.crl*
Subject Key Identifier *F5:BF:22:C6:1D:FE:F2:06:83:23:5D:5E:C2:25:91:94:19:1D:3C:87*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *53:0B:1D:74:9B:E7:AD:3A:7B:B7:83:26:B2:81:DB:CC:5D:F6:EA:5F:41:4A:7B:29:B9:70:B6:54:8B:04:49:07*

X509SubjectName

Subject CN: *LuxTrust Global Timestamping CA*
Subject O: *LuxTrust S.A.*
Subject C: *LU*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/deprecatedatnationallevel

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

Status Starting Time *2021-06-10T06:23:57Z*

1.4.1 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service Name

Name *[en] LuxTrust Global Time Stamping Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Timestamping CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *9b8ixh3+8gaDI11ewiWRIBkdPlc=*

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

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

1.4.2 - History instance n.2 - Status: undersupervision

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service Name

Name *[en] LuxTrust Global Time Stamping Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Timestamping CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *9b8ixh3+8gaDI11ewiWRIBkdPlc=*

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

Status Starting Time *2013-10-13T00:00:00Z*

1.4.3 - History instance n.3 - Status: accreditationceased

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service Name

Name *[en] LuxTrust Global Time Stamping Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Timestamping CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *9b8ixh3+8gaDI11ewiWRIBkdPlc=*

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

Status Starting Time *2013-10-12T23:59:59Z*

1.4.4 - History instance n.4 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service Name

Name *[en] LuxTrust Global Time Stamping Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Timestamping CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *9b8ixh3+8gaDI11ewiWRIBkdPlc=*

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

Status Starting Time *2012-11-30T00:00:00Z*

1.4.5 - History instance n.5 - Status: undersupervision

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC*

Service Name

Name *[en] LuxTrust Global Time Stamping Authority*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Timestamping CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *9b8ixh3+8gaDI11ewiWRIBkdPlc=*

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

Status Starting Time *2012-10-03T00:00:00Z*

1.5 - Service (withdrawn): LuxTrust Global Qualified Certification Authority 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.

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.

Service Name

Name *[en] LuxTrust Global Qualified Certification Authority 2*

Thumbprint: *7E:76:DA:9E:A8:D0:E6:C5:C6:30:23:D0:D8:C0:6E:55:5A:EC:E4:FE:34:6C:0E:50:69:3D:F6:BD:54:68:E4:84*

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA 2*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

Service Status

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

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

Status Starting Time *2020-11-02T09:45:00Z*

1.5.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.5.2 - History instance n.1 - Status: granted

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

Service Name

Name *[en]* *LuxTrust Global Qualified Certification Authority 2*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA 2*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *75a/fWU6VbTScPgM7Eri8ycGmII=*

Service Status

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

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

1.5.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.5.3 - History instance n.2 - Status: undersupervision

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

Service Name

Name [en] *LuxTrust Global Qualified Certification Authority 2*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA 2*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *75a/fWU6VbTScPgM7Eri8ycGmll=*

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

Status Starting Time 2014-11-19T00:00:00Z

1.6 - Service (granted): LuxTrust Global Qualified Certification Authority 3

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.*
 [de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

Service Name

Name [en] *LuxTrust Global Qualified Certification Authority 3*

Service digital identities

Certificate fields details

Version: 3
 Serial Number: 372465138737086689258246113329755871041849896622

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGCCBFAgAwIBAgIUOT3oGjCjThFY4Eft4q1ubra4wDOYKozZlhcNAQELBQAwRjELMAkG
A1UEBHMCTFUXFjAUBGVBBAeMDUx1eFrydXN0IFMuO54xHzAdBGNVBAAMFkx1eFrydXN0IE
dSb2jIhYwIHRhcnR0eWwMZA2MTQxMjE1WHcnMzUwMzA1MTYyMTU3WjBOMQSwCQYDVOQGEW
jWMTFwMBCGA1UECgwwTHV4VHJlc3QyUy5lbnMUCGAlUEAwweThV4VHJlc3QyR2xYMTFF1Y
WkZmlmZCBOQSAzMIICjANBqkqkqkG9w0BAOEFAOCCAg8AMIICGKCAgEauZ5X5mFbP80QW
b0kieYsImcVlo3QYg+XA3NwH60T0PqZEG9d5o8pM7VMizE5q8tg150HnPgYivthEKvAW2Nu
NXghj6HK4Nye+Kb+NiJpAHmlR3G595+Frkt7hNnK44xgzWZKLNGysEHinddcePWOK3j/Vm
9CS5emEzBmeZW1XxqeoMS7JIDZ3+0DgVCTySK+bs3AQ8iqXbO1QyvmG6OyoQolbuE23iaw
RMWKKM+szoKPAQDtgEEVdggzzudLSM04C5CjeLILYuXgjlle9bKRk9wBnKareLZsn9uCDi
hGXyC5m9iseY114nIVSulBFAW5OCzOg+CPsVuc0hS6uXcu7VfHRC6yLylV75gdx5IMvOKAM
LUVi3kphZKYqVLAVfjPxpuntZg8yVgfUOpZNoISrccxYfmAlPKNeTgXVl5M0zojgTMTZG
FN7ov7n01yodN6OhFTAdacvKtj2C2CwdCjVmqvLuKXvxbdzRtrm3B2XrgghuOmG0Tr7VVC
10WZVvYHs2rUuCO6+D1Wymkhg0mXdaF3Rce7fEK69JwWV9j9Kmb0jcamnEa4W64MVX
YAi5AL7d4jOqhPPU14ajxmCedEH84gVsol0wVUz5CawEAaOCAU4wagFKMBIGALUD
EWEBWQIMAYBARCAQAwOWVDR0gBDwwOJA4BggrSsBAQEKAzAsMCoGCsGAOUFBwIBPh50dHRw
CzovJ3LcG3zaXrvcnkubH44Hj1c3QubUwagYKwYB8OUHAQEIEBMcSGCCSsGAOUFBwIBPh50
dHRwOibvHRncm9vdC5vY3NwLmx1eHRydxNOLmx1MCOGCsGAOUFBwIBPh50dHRwOibvY2E
uH44h1J3QubUwVFRHUKNBM5jcnOwDgYVDR0PAQHBAQDAgEGBBGA1UdlwYMBaFP8YKHB55AUs
oa7XksisP4S3ymDMGALUdhwOsmCOWKAmcCSimh0H46L9cmwubH44Hj1c3QubUwVFRH
UKNBM5jcnwwHQYDVR0OBBYFPGPwosDsau02FNHhZ2qH32Kt1MA0GCsG5b3DQEBCwUA4IC
AQAQADBM5edbO09jCOnVxay11NBk08BVKHwe7HYAZ6Kmo3TbMUwOpcG2eNBCR3F4wTzXOV
Vfmm0b75s0uSLBtrav+5LcFuD0j26X5eF8FAE4FEDEE124DA2B2B8E31CEA7D0604A2CD
1B2B041CBAE275D71E3D63A4DC9F0531CF428127A67996E6795B5FF15DEAA894C4B8248
0D9DFE0D3815098B0A20AF9B0E0C10F22A976D0950CAFCAG1B4432A10A096EE10FDB
789A113162D5A4FACF33A43CD0100ED804115760833CE1E74848CD380890A378B94862
E5E096395EAFD6CA464705BC9E46AB78B66C9FD8820E28465C6C82E06F6381E1980
44027955F2EB08C114089664E0A7C0C3A0F823E56E72846148ABAF50CB8B56D101A
8E722F2B0956FE6C8F4731EE6537F40A0C2E7F8958B7929592987EAS48015149A574E9BA76
3619AC9519FFEE3A9CCD42491A5CC7162398094F28D793817565E4C734CE88E04FF
3194C614DEE8BF89F4D72A1D37A3A17D300369CBDA29F8F608608074226F32AB
E552EDBAEAFB976D6668B519B70595EB8211A1B90986D138ABED5542348998058F2
1E0D4B45470234F83056C46241CE9026A0775417361171EE54CA43AF49563595A7
FF718A9E76F4FF71A99ABC4688E15E88315C58022AF900BFED3ED0E0920EA13CF535E1A
8F1982E9D107F3882E56C0D8A3F770553380203010001
```

Signature algorithm: SHA256withRSA
 Issuer CN: LuxTrust Global Root 2
 Issuer O: LuxTrust S.A.
 Issuer C: LU
 Subject CN: LuxTrust Global Qualified CA 3
 Subject O: LuxTrust S.A.
 Subject C: LU
 Valid from: Fri Mar 06 15:12:15 CET 2015
 Valid to: Mon Mar 05 14:21:57 CET 2035

Public Key: 30:82:02:22:30:0D:06:09:2A:86:48:8E:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B9:9E:62:5D:29:85:6C:FF:34:81:66:F4:92:27:98:80:89:9C:C8:8A:37:41:88:3E:5C:0D:CD:97:01:FA:42:D2:34:3E:06:44:1B:D7:52:A3:CA:4C:ED:53:08:CC:4E:73:AB:CB:60:27:9D:07:9C:F7:58:7E:5B:DF:86:41:0A:BC:05:B6:36:E3:57:EA:1B:F8:E8:72:88:37:27:BE:90:1F:88:36:3A:5F:00:79:88:7E:DD:C6:4F:DE:5E:F8:FA:E4:FE:DE:E1:24:0A:2B:2B:8E:31:CE:A7:D6:04:A2:CD:1B:2B:04:1C:BA:E2:75:D7:1E:3D:63:A4:DC:9F:05:31:CF:42:81:27:A6:79:96:E6:79:5B:55:FF:15:DE:AA:89:4C:4B:82:48:0D:9D:FE:0D:38:15:09:8B:0A:20:AF:9B:0E:0C:10:F2:2A:97:6D:09:50:CA:FC:AG:1B:A4:32:A1:0A:09:6E:E1:0F:DB:78:9A:C1:13:16:28:D5:A4:FA:CF:33:A4:3C:D0:10:00:ED:80:41:15:76:08:33:CE:1E:74:84:8CD:38:08:90:A3:78:B9:48:62:E5:E0:96:39:5E:AF:D6:CA:46:47:05:BC:9E:46:AB:78:BB:66:C9:FD:88:20:E2:84:65:C6:C8:2E:06:F6:38:1E:19:80:44:02:79:55:F2:EB:08:C1:14:08:96:4E:0A:7C:0C:3A:0F:82:3E:C5:6E:72:84:61:48:AB:AF:50:CB:8B:56:D1:01:A:8E:72:2F:2B:09:56:FE:6C:8F:47:31:EE:65:37:F4:0A:0C:2E:7F:89:58:BB:79:29:85:92:98:7E:AS:48:01:51:49:A5:74:E9:BA:76:36:19:AC:95:19:FF:EE:3A:9C:CD:A2:24:91:A5:CC:71:62:39:80:94:F2:8D:79:38:17:56:5E:4C:73:4CE8:8E:04:FF:31:94:C6:14:DE:E8:BF:89:F4:D7:2A:1D:37:A3:A1:7D:30:03:69:CB:DA:29:F8:F6:08:60:80:74:22:6F:32:AB:E5:52:ED:BA:AE:FB:97:6D:66:68:B5:19:B7:05:95:EB:82:11:A1:B9:09:86:D1:38:AB:ED:55:42:34:89:98:05:8F:21E:0D:4B:45:47:02:34:F8:30:56:C4:62:41:CE:90:26:A0:77:54:17:3:61:17:1EE:54:CA:43:AF:49:56:35:95:A7:FF:71:8A:9E:76:F4:FF:71:A9:9ABC:46:88:E1:5E:88:31:5C:58:02:2A:F9:00:BF:ED:3ED:0E:09:20:EA:13:CF:53:5E:1A:8F:19:82:E9:D1:07:F3:88:2E:56:C0:D8:A3:F7:70:55:53:38:02:03:01:00:01

Basic Constraints: IsCA: true - Path length: 0
 Certificate Policies: Policy OID: 1.3.171.1.1.1.10.3
 CPS pointer: https://repository.luxtrust.lu
 Authority Info Access: http://ltgroot.ocsp.luxtrust.lu
 http://ca.luxtrust.lu/LTGRCA2.crt

Authority Key Identifier: FF:18:28:76:F9:48:05:2C:A1:AE:F1:2B:1B:2B:B2:53:F8:4B:7C:B3

CRL Distribution Points *http://crl.luxtrust.lu/LTGRCA2.crl*

Subject Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *BE:D0:F1:9E:D4:6D:94:90:0D:2A:9F:CD:7C:6F:66:0B:61:FF:75:88:D8:B7:1C:F8:F2:79:D5:FA:A3:02:1C:CF*

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA 3*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *Y4/CiwOxq47YU0eWHZmoffasqHU=*

Service Status

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

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time *2018-04-06T13:00:00Z*

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

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

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

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

1.6.3 - Extension (critical): Qualifiers [QCQSCDManagedOnBehalf, QCForESig]

Qualifier type description *[en] undefined.*

[fr] undefined.

[de] undefined.

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

Identifier *1.3.171.1.1.10.3.32*

Description

1.6.4 - Extension (critical): Qualifiers [QCQSCDManagedOnBehalf, QCForESeal]

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

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

Identifier *1.3.171.1.1.10.3.33*

Description

1.6.5 - Extension (critical): Qualifiers [NotQualified]

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

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

Identifier *1.3.171.1.1.10.3.21*

Description

1.6.6 - History instance n.1 - Status: granted

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

Service Name

Name *[en]* *LuxTrust Global Qualified Certification Authority 3*

Service digital identities**X509SubjectName**

Subject CN: *LuxTrust Global Qualified CA 3*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *Y4/CiwOxq47YU0eWHZmoffasqHU=*

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

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

1.6.6.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.6.7 - History instance n.2 - Status: undersupervision

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

Service Name

Name *[en]* *LuxTrust Global Qualified Certification Authority 3*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust Global Qualified CA 3*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *Y4/CiwOxq47YU0eWHZmoffasqHU=*

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

Status Starting Time *2015-08-12T00:00:00Z*

1.7 - Service (withdrawn): LuxTrust Global Time Stamping Authority

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>
Service type description	<p><i>[en]</i> A time-stamping generation service creating and signing qualified time-stamps tokens.</p> <p><i>[fr]</i> Un service de génération horodatage création et la signature temps timbres jetons qualifiés.</p> <p><i>[de]</i> Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.</p>
Service Name	
Name	<i>[en]</i> LuxTrust Global Time Stamping Authority
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	3803
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIIDExCCATKgAwIBAgICDtswDOYKozIhvcNAQELBQAwRDELMAkGA1UEBhMCTFUXFAUBGNVBAoT DUX1eFRyYXN0IHRhbnRlbnR5c3R5bWVudDQxOTYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYw MDC0N1lxdjYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYw O54xKDAmbG9ybnR5c3R5bWVudDQxOTYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYw DCEBAQAAIABDwAggEKAoIBAQCE2E7AeIGoLM3KRC45Npd9+HeeLQ9LV6cVBsVhH4SKMUT leWGT3HjgclKc9ba6650RbWtEbgmZauKINSim74pIBNBY8s9rQuibnzop1x5iDwg1tj1 iFV5bYHh8jDQpX6u4ciUeM09hAo/4eXW2w58ShwDqC0eNu+4SRoXM+ngPrZetKYD6bEVfw0 PSLlGjPcx2JUb/7+MIDvB6YjMcU6xH5uGxLUyayjvbmKtG5BRCL7YKjN8SbhcufH8pmAIT DdR4E1tkYwKtYxqvY5uSlrCArZUJUDvOxyTq6xjMhzuABh6x9bHFVtKqMB4Agidow gdCwDwYDVR0TBAGwBgEBwIBADBD8BqNVHSAEPDAG6MDGCGCCuBkWeBAQoIMCwwKgYKwYBBOU HagEWHmndH8Z0I8vcmVwd3NpdG9yeS5s0KncmZuCSOTALBqNVH8BEMCAQIwHwYDVR0BBGwF oAUFXhFfQvIydvD85PKIeTNI684WtqYDVR0Bc3AKTAnoCvgtYtBaRRC0vL2Nlvc3sdxM0vz dC5s59MVEsQ0E0Euy3jsMB0GAlUdGOWB8T1vLGH77boMxV7CJZGUGR08hZANBqkqkig9w0B Ad5FAACAEAWR0TreyouM53+gdYt3lenTtU10qOuyOmK8g3MUmWmWkX6CjIDWuTAQ6X40 AECSA0TWWHqYucZwSeR6cKAsDUmIs9S585V0F+TR68B80T9v8EmdC3KtUj0R0uKwT jX95xFP59fjPWpBv4XPIIMH4cylDUJSORF26xynjGbx1UF3uxjbp6S8+P2mmKfaUp01NM wF6RyE396KQVjH4uQjBQDUQH8+HmIMV2xAHzZr5ux6auyNatqsjcQ0kMgRkqPNZQ5LC h6GzYk00tgr+jH4Ca0k88mwwVyzjNzEgB4Jrec4e3ajUdijw== -----END CERTIFICATE-----</pre>
Signature algorithm:	SHA256withRSA
Issuer CN:	LuxTrust Global Root
Issuer O:	LuxTrust s.a.
Issuer C:	LU
Subject CN:	LuxTrust Global Timestamping CA
Subject O:	LuxTrust S.A.
Subject C:	LU
Valid from:	Tue Aug 28 15:07:47 CEST 2012
Valid to:	Wed Mar 17 10:51:37 CET 2021
Public Key:	<pre>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:BA:D8:4E:ED:01:E2:06:A0:B3:37:C5:17:38:48:DA:5D:6F:DF:8C:79:E8:CB:AB :DD:55:3D:E7:2F:07:C8:15:1E:2E:12:90:C5:13:21:E6:D6:1B:5D:C7:26:A1:8B:29:C9:F0:A5:A3:BA:E7:43:DE:85:75:84:6E:09:B6:69:42:91:35:28:A6:33:BE:29:34:18:58:07:4B:1A:D2:B4: :2E:8B:C9:E9:65:BA:75:C7:9B:A5:0F:0A:A2:4E:42:75:88:5B:55:E5:B6:2B:1F:C8:49:D1:0A:57:EA:EE:1C:95:41:26:3B:D8:7F:02:8F:F8:79:75:B6:C1:2F:21:4A:1C:03:81:CD:1E:36:EF:8B:49 :1A:17:33:E9:E0:3E:BA:99:7A:D2:9B:0F:A6:C4:54:3C:34:3D:22:D1:08:9A:46:C7:CD:89:5A:FF:FB:CB:74:BC:1E:9B:FC:93:1C:53:AC:47:E6:EE:97:75:4C:9A:CA:32:2F:06:62:98:19:20:5 :1:09:E2:FB:62:B2:4A:9C:1B:3C:84:2B:AB:1D:FF:29:98:09:53:0D:D4:78:F3:57:58:90:85:A0:29:86:3A:C6:AE:15:E4:88:83:48:80:91:70:01:F6:59:44:50:72:3C:85:8B:FB:3A:93:12:4C:BF:3 B:80:6C:7F:28:C6:EC:BC:1C:5C:8D:02:03:01:00:01</pre>
Basic Constraints	isCA: true - Path length: 0

Certificate Policies *Policy OID: 1.3.171.1.1.1.10.8*
CPS pointer: https://repository.luxtrust.lu

Authority Key Identifier *17:15:85:89:09:2F:24:87:6F:3F:1D:1B:E4:F2:96:79:83:48:13:CE*

CRL Distribution Points *http://crl.luxtrust.lu/LTGRCA.crl*

Subject Key Identifier *F5:BF:22:C6:1D:FE:F2:06:83:23:5D:5E:C2:25:91:94:19:1D:3C:87*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *53:0B:1D:74:9B:E7:AD:3A:7B:B7:83:26:B2:81:DB:CC:5D:F6:EA:5F:41:4A:7B:29:B
9:70:B6:54:8B:04:49:07*

X509SubjectName

Subject CN: *LuxTrust Global Timestamping CA*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *9b8ixh3+8gaDI11ewiWRIBkdPlc=*

Service Status

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

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

Status Starting Time *2017-02-17T00:00:00Z*

1.7.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name *[en] LuxTrust Global Time Stamping Authority*

Service digital identities**X509SubjectName**

Subject CN: *LuxTrust Global Timestamping CA*

Subject O: LuxTrust S.A.

Subject C: LU

X509SKI

X509 SK I 9b8ixh3+8gaDI11ewiWRIBkdPlc=

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

Status Starting Time 2016-11-30T00:00:00Z

1.8 - Service (granted): LuxTrust Qualified 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 horodateur création et la signature temps timbres jetons qualifiés.
[de] Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.

Service Name

Name [en] LuxTrust Qualified Time Stamping

Service digital identities

Certificate fields details

Version: 3
Serial Number: 372465138737086689258246113329755871041849896622

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGjCCBqAwIBAgIUAUOT3gGjCjThFYV4Ez4qilubra4wDQYKozihvcNAOELBQAwRjELMAKGMII...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: LuxTrust Global Root 2

Issuer O: LuxTrust S.A.

Issuer C: LU
Subject CN: LuxTrust Global Qualified CA 3
Subject O: LuxTrust S.A.
Subject C: LU
Valid from: Fri Mar 06 15:12:15 CET 2015
Valid to: Mon Mar 05 14:21:57 CET 2035
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:B9:9E:62:5D:29:85:6C:FF:34:81:66:F4:92:27:98:80:89:9C:C8:8A:37:41:88:3E:5C:0D:CD:97:01:F4:42:02:34:3E:06:44:1B:D7:52:A3:CA:4C:ED:53:08:CC:4E:73:AB:CB:6D:27:9D:07:9C:F7:56:7E:5B:DF:8E:41:0A:BC:05:86:36:E3:57:EA:18:BF:EB:72:88:37:27:BE:90:1F:88:36:3A:5F:00:79:88:7E:DD:C6:4F:DE:5E:F9:FA:E4:FE:DE:E1:24:DA:2B:2B:8E:31:CE:A7:D6:64:A2:CD:1B:2B:04:1C:8A:E2:75:D7:1E:3D:63:A4:DC:9F:D5:31:CF:42:B1:27:A6:79:96:E6:79:95:B5:FF:15:DE:AA:89:4C:4B:B2:48:0D:9D:FE:DD:3B:15:09:88:0A:20:AF:98:DE:CD:10:F2:2A:97:6D:09:50:CA:FC:A6:1B:A4:32:A1:0A:09:6E:E1:0F:DB:78:9A:C1:13:16:28:D5:A4:FA:C8:F3:3A:43:C0:01:00:ED:80:41:15:76:08:33:CE:E7:48:48:CD:3B:0B:90:A3:78:89:48:52:E5:E0:96:39:5E:AF:D6:CA:46:4F:70:5B:C9:E4:6A:B7:8B:66:C9:FD:88:20:E2:84:65:C6:C8:2E:66:F6:3B:1E:19:8D:4A:02:79:55:F2:EB:0B:8C:11:40:89:6E:4E:0A:7C:DC:3A:0F:82:3E:C5:6E:72:94:61:4B:AB:AF:3D:CB:BB:56:D1:D1:1A:8E:72:2F:2B:09:56:FE:EC:8F:A7:31:E6:53:2F:40:A0:0C:2E:F8:95:8B:79:29:85:92:98:7E:A5:4B:01:51:49:A5:74:E9:BA:76:36:19:AC:95:19:FF:EE:3A:9C:CD:A2:24:91:A5:CC:71:62:39:80:94:F2:8D:79:38:17:56:5E:4C:73:4C:E8:8E:04:FF:31:94:C6:14:DE:E8:8F:89:F4:D7:2A:1D:37:A3:A1:7D:30:03:69:CB:DA:29:F8:F6:0B:60:80:74:22:6F:32:4B:E5:52:E0:9A:AE:FB:97:6D:D6:68:65:19:87:05:95:EB:82:11:A1:89:09:86:D1:3B:AB:ED:53:42:23:45:99:8D:58:F2:1E:CD:AB:A5:47:02:43:AF:83:D5:6C:A6:2A:1C:E9:D2:6A:D7:75:A1:73:61:17:1E:EC:5A:C4:83:AF:49:5B:35:95:A7:FF:7F:18:A9:E7:6F:4F:FF:71:A9:9A:BC:46:88:E1:5E:88:31:5C:58:02:2A:F9:00:BF:E3:ED:DE:09:20:EA:A1:3C:F5:35:E1:A8:F1:98:2E:9D:10:7F:38:82:E5:6C:D0:8A:3F:77:05:53:53:38:02:03:01:00:01
Basic Constraints *IsCA: true - Path length: 0*
Certificate Policies *Policy OID: 1.3.171.1.1.1.10.3*
CPS pointer: https://repository.luxtrust.lu
Authority Info Access *http://ltgroot.ocsp.luxtrust.lu*
http://ca.luxtrust.lu/LTGRCA2.crt
Authority Key Identifier *FF:18:28:76:F9:48:05:2C:A1:AE:F1:2B:1B:2B:B2:53:F8:4B:7C:B3*
CRL Distribution Points *http://crl.luxtrust.lu/LTGRCA2.crl*
Subject Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *BE:D0:F1:9E:D4:6D:94:90:0D:2A:9F:CD:7C:6F:66:0B:61:FF:75:88:D8:B7:1C:F8:F2:79:D5:FA:A3:02:1C:CF*
X509SubjectName
Subject CN: LuxTrust Global Qualified CA 3
Subject O: LuxTrust S.A.
Subject C: LU
X509SKI
X509 SK I *Y4/CiwOxq47YU0eWHZmoffasqHU=*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

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

Status Starting Time 2017-02-17T00:00:00Z

1.9 - Service (withdrawn): LuxTrust SSL Certification Authority 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.
 [de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.

Service Name

Name [en] LuxTrust SSL Certification Authority 5

Service digital identities

Certificate fields details

Version: 3
 Serial Number: 533964332515310132895107069031428386213137370244
 X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGBTCCBFWgAwIBAgIUXXY970f4C8wChM3WnAmX2Tl0wDQYKoZlhcNAOELBQAwrjELMAK
A1UEBHMCTFUXFjAUBGNVBAoMDUx1eFRydXNOIFMuQ054H2AdBqNVBAMMFkx1eFRydXNOIE
dSb2Jh
BC8Sb290DwhfrcNMTYwNDEzMDkxNTYwNDEzMDkxNTYwNDEzMDkxNTYwNDEzMDkxNTYw
NBQGA1UECmVudG91dC8yYjEzODUySjUySjUySjUySjUySjUySjUySjUySjUySjUySjUy
CSqGSIb3DQEBAQUAA4ICDwAwagIKAgICADQsrs3TFMGNtsgVvtpjOQNGLSwhAIG1VBeTsEO
V25yUg15aD86hg8l5BYWHzWkjb89Gky6t0jgEEdHGj46BRbdeMnAN97gOoRIZECV2YXDgn3w
pOVVp9L2gkf5BYtj4aGp7mDf5Xo105Qr60k4dwf6OAOuy03e1l6A11VklT8BDhgjM4qW
Mam0KBWP/kbUzLlV0w6vOb9gHEkX69V+H92Jxld8/C457ag1PTM0GODASOWwRfNRHET2HJf
8HMHY+dKEzkWCDIm4Fwds3UezYB8U4KDFZ4qGd2G9cd6RdWWI4CooDD4qjhalpYpQmYG
dkWwNGcNIRkhlzZPFMCkhk3z9Y9gJ0ASky0l6l1jokws1HoxXkOpaDY0AHz2k1+FF
85odd8gW2Ra8rC33BgnUBxvynX3oQk513W2kEVMWwCvBQ8yKhaFii7+vwBzWZVV+zsBrijz1
9o8wY0kfwjzB5jYlM65UmYB8V4G0X6t4CN55EadxMt+01zjp6cCajllVFRDEIQ5MO1g4VU
930mIAIYvFRDEI2Z2QEL0Kwmy5W89jgXRS0J1HjDnwgG5QW4nWS3Y9ctByKU0p1voQ2C
yRgGfEK0KdAUj95HMLyR2ipVFOX5D0IDA0A04IBVCCAVWEGYVDR0TAQHBAgwBqE8wIB
ADBlBGNVHSAERBDCMDgCCuBKwEBAQoFMCwwKgyKwYB8OUHAgEWHmhddHBz08vcmvwb3NpdG9y
eS5sXh0cnVzdC5sdTAgB9VH54AMGocCCSGAUPwEBBFwDA8BggR9E8F8QkwaYfahR0Dov
L2X0Z3lv30ub2NzcC5sdXh0cnVzdC5sdTAgB9VH54AMGocCCSGAUPwEBBFwDA8BggR9E8F8QkwaYfahR0Dov
LmX1L0XUR1JDOTUy3j0MA4GA1UgdwEB/wQEAWBBIABGNVHSMEGDAW6BT/Gch2+UgFLKGu85sb
KTT4Etsa428gVNRHRELDAqMlgia4khjodHRw08v3jSLmX1ehRyXN0Lm1L0XUR1JDOTU
Y3jSMBOGA1UgdgQWBBOjOwE6xqG8fOUz0XsXBDmZvGTANBqkghki9w0BAQsFAACAgEAZPw
C0TC9wpE3dfrc04QSD2IRuuXJKirF2TPk4idTlbfOPZlne7NETO56+osPRN5bDPbc+VA
C0wyMky6i6kthmHfnDeZWI5muWlHjY8BMHV39GcVzB375kddabSj0j06jvSdL44Vg
9j7wCYvX6ysvRH6ADM9NpzUsaDLHSA6L1LXR+swc3AizNBTSPRVlelZHQj6+GsePMz0jAx
V3lek5ucwYRRe1nngOucK72x0YxA+lch76VFX7jMF8jpd2ZkKcen3EUITRIXCvv4rc0M
2VHDP895RPA3Eet32z0jS2eRDTTDSbstZyocKHz3cc43VqReSLWwXKE4H4OSk50Nwt
pWph0cTPla0dWIMCOBPsEkBm96bfZwQbd29ADv9XLzEWb2Eg8p9A70M9LOVeu1m2as1EzxdM
jISEVovJUMks4zEdpA1VhCpVWncQ1W5RYZ3mCdmHjAgH4qYo5Nyb6ZCb1o98No3cUUDZ
XJ1K0A44++HRV+7i0kng8cm5Tmxw94Z53imideWTLILCZlUwK7kBXv62Rw0HTDcd66n
jy76UjCovZ2ERK29kyRXzILC40IPase1TWgWp4l7HHeaQDEdWLE0LZHWsuF0984hw=
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA
 Issuer CN: LuxTrust Global Root 2
 Issuer O: LuxTrust S.A.
 Issuer C: LU
 Subject CN: LuxTrust SSL CA 5
 Subject O: LuxTrust S.A.

Subject C: LU

Valid from: Wed Apr 13 11:05:12 CEST 2016

Valid to: Mon Mar 05 14:21:57 CET 2035

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:AF:1E:53:7E:D3:1C:8C:DB:6C:A9:55:6D:A4:94:0E:30:62:F9:97:08:40:FD
 :F1:85:54:17:93:4A:B1:0E:55:9E:72:52:0D:79:A8:3B:3A:86:0F:08:E4:16:18:58:76:56:90:96:FC:F4:69:18:EA:DD:09:80:41:2D:74:71:A3:E3:A6:D1:6D:D7:9C:9F:F3:7D:EE:03:A8:25:19:5
 9:10:25:76:62:55:C3:AA:7D:F0:A5:0A:D5:3C:0F:4B:DA:AF:E4:17:90:58:EE:AF:F8:68:6A:7B:98:37:F9:5E:8D:74:49:0A:C1:6E:E9:1F:E1:DC:09:7F:A3:80:39:4C:A2:3B:77:B5:97:A0:25:D5:
 59:35:7F:C0:43:86:A7:4D:23:8A:8D:31:A9:B4:28:15:8F:FE:46:D4:CC:85:74:C3:A3:AF:41:8F:6A:1C:49:17:EB:D5:7E:1D:FF:76:23:12:5D:97:CF:C2:E2:CE:DA:83:53:D3:33:41:90:0C:08:5
 2:39:6C:51:7D:F3:51:1C:44:F6:1C:96:5F:F0:73:07:63:E7:4A:13:FC:E4:58:20:E5:8A:6E:05:C1:D4:B7:51:EC:D7:60:1F:14:E0:A0:DF:67:8A:86:77:61:8D:19:DE:42:45:D5:96:23:80:A8:A0:
 30:DF:E2:08:E9:85:A2:09:A5:82:29:42:66:06:74:A5:96:84:63:42:9D:F9:51:2A:12:E0:64:53:05:09:C8:64:21:FD:F3:63:D7:F9:82:33:80:4A:4C:B4:FE:5E:A5:D6:38:E8:B7:04:B5:94:7A:27:
 5E:59:0E:A5:A0:D8:D2:D0:08:9D:A6:71:85:3F:85:F3:9A:1D:77:C8:16:D9:16:BC:AC:2B:37:06:99:F0:50:1C:6F:C8:DD:F1:3A:02:B9:D7:C5:9E:D8:A1:15:58:CC:02:BD:B4:3C:C8:A8:5A:16:
 22:3B:FA:FC:32:05:9C:19:55:5F:BF:CD:26:D1:96:3C:F5:F6:80:70:60:E9:1F:C0:99:D9:07:92:72:94:C7:E8:E5:85:26:62:20:7C:55:3E:06:D3:F5:FA:87:80:8D:6F:91:1D:C4:CB:7E:D3:5C:E2
 :A7:A7:10:09:A2:65:21:51:51:0C:48:90:E4:C3:85:83:85:6E:F7:74:26:20:02:18:C8:5D:11:12:20:D9:09:9F:10:12:52:0E:2B:0C:32:A5:25:BC:3F:FA:97:45:24:09:1F:58:63:FC:33:70:18:61:
 90:33:FE:27:58:9D:D8:F5:C7:C8:07:22:94:3A:9D:6F:A1:0D:82:C9:11:A0:15:E7:C2:38:A0:E4:01:42:6F:F7:91:CC:2F:24:76:8E:95:75:CC:E9:39:0D:02:03:01:00:01

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

Certificate Policies
Policy OID: 1.3.171.1.1.1.10.5
CPS pointer: https://repository.luxtrust.lu
Policy OID: 2.5.29.32.0

Authority Info Access
<http://ltgroot.ocsp.luxtrust.lu>
<http://ca.luxtrust.lu/LTGRCA2.crt>

Authority Key Identifier *FF:18:28:76:F9:48:05:2C:A1:AE:F1:2B:1B:2B:B2:53:F8:4B:7C:B3*

CRL Distribution Points *http://crl.luxtrust.lu/LTGRCA2.crl*

Subject Key Identifier *09:97:45:8E:13:AC:6A:5C:6F:1F:41:4C:F4:5E:C5:C1:0C:C6:6F:19*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *C0:68:A8:A7:CC:2F:08:BE:0E:9A:1D:DB:0D:F0:1E:2F:7A:E7:9B:FE:50:31:22:C5:5
 2:BB:7B:33:6A:1F:D6:F4*

X509SubjectName

Subject CN: LuxTrust SSL CA 5

Subject O: LuxTrust S.A.

Subject C: LU

X509SKI

X509 SK I *CZdFjhOsaxlvH0FM9F7FwQzGbxk=*

Service Status

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

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time

2021-11-03T09:08:00Z

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

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

1.9.2 - History instance n.1 - Status: granted

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

Service Name

Name	[en]	LuxTrust SSL Certification Authority 5
-------------	--------	--

Service digital identities**X509SubjectName**

Subject CN:	LuxTrust SSL CA 5
--------------------	-------------------

Subject O:	LuxTrust S.A.
-------------------	---------------

Subject C:	LU
-------------------	----

X509SKI

X509 SK I	CZdFjhOsalxvH0FM9F7FwQzGbxk=
------------------	------------------------------

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

Status Starting Time	2017-11-29T01:00:00Z
-----------------------------	----------------------

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

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

1.10 - Service (withdrawn): LuxTrust Seal and Signature Validation Service

Service Type Identifier	http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q
--------------------------------	---

Service type description	[en]	undefined.
---------------------------------	--------	------------

	[fr]	undefined.
--	--------	------------

Authority Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Authority Info Access *http://qca.ocsp.luxtrust.lu*
http://ca.luxtrust.lu/LTGQCA3.crt

Certificate Policies *Policy OID: 1.3.171.1.1.10.3.33*
CPS pointer: https://repository.luxtrust.lu
Policy OID: 0.4.0.194112.1.3

CRL Distribution Points *http://crl.luxtrust.lu/LTGQCA3-33.crl*

Subject Key Identifier *43:B9:85:AE:65:FA:4C:B5*

Basic Constraints *IsCA: false*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *35:70:00:C0:80:1A:88:1B:19:A7:01:EF:29:46:9C:96:41:C3:9C:9E:CE:31:64:36:C3*
:FD:BE:6B:42:2F:FF:3F

X509SubjectName

Subject CN: *LuxTrust S.A.*

Subject C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Seal and Signature Validation Service*

Subject SERIAL NUMBER: *00165048535502354226*

X509SKI

X509 SK I *Q7mFrmX6TLU=*

Service Status

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

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

Status Starting Time *2023-03-01T13:19:13Z*

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

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

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

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

1.10.3 - History instance n.1 - Status: granted

Service Type Identifier	http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q
-------------------------	---

Service Name

Name	[en]	<i>LuxTrust Seal and Signature Validation Service</i>
------	--------	---

Service digital identities**X509SubjectName**

Subject CN:	<i>LuxTrust S.A.</i>
Subject C:	<i>LU</i>
Subject 2.5.4.97:	<i>VATLU-20976985</i>
Subject O:	<i>LuxTrust S.A.</i>
Subject OU:	<i>LuxTrust Seal and Signature Validation Service</i>
Subject SERIAL NUMBER:	<i>00165048535502354226</i>

X509SKI

X509 SK I	<i>Q7mFrmX6TLU=</i>
-----------	---------------------

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

Status Starting Time	<i>2021-01-22T17:00:00Z</i>
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1.10.3.1 - Extension (critical): additionalServiceInformation

Subject CN: *LuxTrust S.A.*
Subject C: *LU*
Subject 2.5.4.97: *VATLU-20976985*
Subject O: *LuxTrust S.A.*
Subject OU: *LuxTrust Seal and Signature Validation Service*
Subject SERIAL NUMBER: *00165048535502354226*
Valid from: *Mon Dec 12 10:10:16 CET 2022*
Valid to: *Thu Dec 12 10:10:16 CET 2024*
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:02:82:01:81:00:9D:4F:47:E9:79:64:30:C8:95:24:7C:34:51:92:91:2B:AF:B2:A5:99:A1:4F:1A:77:4F:04:00:ED:AC:6E:13:F7:9E:EF:B6:98:6A:D8:7D:2A:A9:46:14:50:11:A2:8E:84:3B:8C:EF:8A:5C:7B:7E:0D:4D:D7:CA:5D:10:01:E2:8E:40:80:FC:9D:13:46:D6:68:90:21:6C:53:F5:01:4D:2D:09:A6:82:03:C7:0D:F0:E5:9F:D2:A7:CF:01:F9:62:5C:F1:61:08:EB:F7:97:43:52:06:29:B9:AD:F0:70:71:E6:C4:ED:96:73:58:03:D5:D2:A0:A4:CB:72:44:F4:4B:29:33:22:D7:21:A6:E8:0B:A9:3C:79:62:A6:7E:14:3F:4E:B5:4E:BA:CD:06:27:3E:3F:8F:0B:91:68:6B:2A:1A:07:22:5F:1A:7D:53:DB:BD:5C:A5:A6:45:96:02:77:F1:C8:FE:BB:A2:22:7E:A5:5E:F4:BE:17:83:70:42:BB:94:AD:92:4C:F7:9E:64:BB:7F:CB:E9:8B:BA:81:2D:49:C5:24:91:31:B3:7F:EC:CE:85:8F:F4:28:92:EE:9E:01:1B:1A:33:BF:92:53:42:CB:DC:80:42:FA:4A:6F:38:F0:01:38:03:CC:86:45:FC:55:CD:AD:71:82:80:4E:38:B4:CB:98:9E:9E:58:38:AE:79:80:80:38:A1:41:59:EE:91:A9:D3:32:AA:36:CS:87:6C:47:7A:53:71:A0:0E:FB:80:87:60:24:CF:EB:C8:82:77:21:BE:AD:A2:69:E0:1E:EC:54:90:C5:77:0A:56:B3:F3:A2:B3:ED:84:70:88:C7:FF:B6:BA:73:4D:2B:44:BB:3B:0C:B6:AF:B5:CC:F4:B9:5A:61:FB:A5:C7:B9:1E:A9:DC:78:11:5C:E8:8A:2B:15:6B:D8:AC:D6:D4:00:14:1B:76:BD:8E:C9:85:39:CE:4F:99:96:D3:86:C3:C5:D7:57:FA:DE:82:49:E5:0B:80:68:07:5D:02:03:01:00:01
Authority Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*
QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD
Authority Info Access *http://qca.ocsp.luxtrust.lu*
http://ca.luxtrust.lu/LTGQCA3.crt
Certificate Policies *Policy OID: 1.3.171.1.1.10.3.33*
CPS pointer: https://repository.luxtrust.lu
Policy OID: 0.4.0.194112.1.3
CRL Distribution Points *http://crl.luxtrust.lu/LTGQCA3-33.crl*
Subject Key Identifier *43:14:F7:E9:27:27:17:61*
Basic Constraints *isCA: false*
Key Usage: *digitalSignature*
Thumbprint algorithm: *SHA-256*
Thumbprint: *D8:EE:27:2E:23:B4:0F:6A:2C:AA:62:E1:D2:14:3B:66:BF:30:8E:44:C7:2F:68:0F:2A:10:70:88:91:2B:94:E8*

X509SubjectName

Subject CN: *LuxTrust S.A.*
Subject C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Seal and Signature Validation Service*

Subject SERIAL NUMBER: *00165048535502354226*

X509SKI

X509 SK I *QxT36ScnF2E=*

Service Status

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

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time

2023-09-15T06:00:57Z

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

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

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

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

1.11.3 - History instance n.1 - Status: granted**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q

Service Name

Name *[en]* *LuxTrust Seal and Signature Validation Service*

Service digital identities**X509SubjectName**

Subject CN: *LuxTrust S.A.*

Subject C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Seal and Signature Validation Service*

Subject SERIAL NUMBER: *00165048535502354226*

X509SKI

X509 SK I *QxT36ScnF2E=*

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

Status Starting Time *2023-03-01T13:20:20Z*

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): additionalServiceInformation

AdditionalServiceInformation

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

1.12 - Service (granted): LuxTrust Qualified Electronic Registered Delivery Service

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.*

[de] *Eine elektronische Lieferservice bietet qualifizierte elektronische Lieferungen.*

Service Name

Name *[en]* *LuxTrust Qualified Electronic Registered Delivery Service*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *5568343*

X509 Certificate

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

MIGS... (Base64 encoded certificate data)

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

Signature algorithm:

SHA256withRSA

Issuer CN:

LuxTrust Global Qualified CA 3

Issuer O:

LuxTrust S.A.

Issuer C:

LU

Subject CN:

LuxTrust S.A.

Subject C:

LU

Subject 2.5.4.97:

VATLU-20976985

Subject O:

LuxTrust S.A.

Subject OU:

LuxTrust Electronic Registered Delivery Service

Subject SERIAL NUMBER:

00199192255537340974

Valid from:

Mon Apr 17 11:42:05 CEST 2023

Valid to:

Mon Apr 17 11:42:05 CEST 2028

Public Key:

30:82:01:A2:30:0D:06:09:24:86:48:86:F7:0D:01:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:94:32:12:15:C6:94:E2:EE:02:52:C2:51:16:C2:56:83:DA:44:75:55:15:5B:33:98:2D:F0:34:18:43:04:47:DA:07:33:48:CC:15:14:96:93:38:F9:19:C3:D1:D6:43:36:F9:1E:93:0F:CB:0F:5D:32:34:6B:EA:8C:DB:D6:4E:DD:AC:07:F5:0D:3C:15:12:27:76:9B:1E:00:43:43:4:1:26:C0:F6:09:A5:B7:33:81:98:26:22:8F:E9:2C:76:99:99:74:10:D3:8A:8E:87:80:BA:73:A9:38:A1:E3:C2:98:66:63:50:A5:5B:36:61:02:97:19:47:52:A2:37:C1:89:C7:EE:4D:AA:A3:54:5A:9E:00:8F:73:BD:35:07:52:5C:D2:71:49:91:4D:71:5C:C6:88:76:4D:3A:DA:01:F2:7A:0D:08:3A:8C:89:69:08:83:9E:26:4F:45:83:5:7F:29:D4:CA:1E:38:80:55:85:4B:8E:18:0E:8F:6C:5 A:13:DD:4B:08:C8:4D:5F:6E:20:67:48:1B:75:17:E4:47:EC:21:13:4F:07:78:07:4C:71:0D:CE:E5:84:39:35:22:9C:B9:9B:5D:A9:0C:27:67:2E:0B:DA:49:6D:F8:C4:8E:F3:91:30:C6:0D:A0 17:4B:92:DA:B4:EA:B7:69:FF:CA:50:EC:A1:41:DE:24:7A:08:3F:C7:17:1E:0F:90:B6:27:32:94:1A:CA:EB:9D:2C:80:AA:62:E0:FD:2C:D2:DF:0B:A2:0B:DB:4E:4B:3E:8B:24:6C:A0:BB:57:01: B4:EB:74:AS:23:9C:8E:DA:79:38:AC:F3:EB:0E:E3:6D:03:34:41:7D:67:DD:88:02:15:7E:28:61:6F:89:42:3C:01:33:E9:26:1D:CB:A1:05:E6:2F:73:9F:E8:47:E3:7A:54:90:74:39:32:7 B:F9:7B:52:A3:9E:08:27:33:2A:39:C5:2A:3E:9E:EB:AE:4C:DA:89:FC:8D:5D:8C:94:1A:88:35:02:03:01:00:01

Authority Key Identifier

63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_QcSSCD

Authority Info Access

http://qca.ocsp.luxtrust.lu
http://ca.luxtrust.lu/LTGQCA3.crt

Certificate Policies

Policy OID: 1.3.171.1.1.10.3.33
CPS pointer: https://repository.luxtrust.com
Policy OID: 0.4.0.194112.1.3

CRL Distribution Points *http://crl.luxtrust.lu/LTGQCA3-33.crl*

Subject Key Identifier *44:B8:87:26:51:B0:3A:95*

Basic Constraints *IsCA: false*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *03:5E:14:A2:94:55:63:EB:79:85:E3:EE:DE:55:B9:71:D1:B3:16:F1:0F:3A:1E:D4:37:6C:01:9F:9B:76:39:08*

X509SubjectName

Subject CN: *LuxTrust S.A.*

Subject C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Electronic Registered Delivery Service*

Subject SERIAL NUMBER: *00199192255537340974*

X509SKI

X509 SK I *RLiHJlGwOpU=*

Service Status

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

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

Status Starting Time

2023-05-05T08:19:46Z

1.13 - Service (withdrawn): LuxTrust Seal and Signature Validation Service**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q

Service type description *[en] undefined.*
[fr] undefined.
[de] undefined.

Service Name

Name *[en] LuxTrust Seal and Signature Validation Service*

Authority Info Access *http://qca.ocsp.luxtrust.lu*
http://ca.luxtrust.lu/LTGQCA3.crt

Certificate Policies *Policy OID: 1.3.171.1.1.10.3.33*
CPS pointer: https://repository.luxtrust.com
Policy OID: 0.4.0.194112.1.3

CRL Distribution Points *http://crl.luxtrust.lu/LTGQCA3-33.crl*

Subject Key Identifier *42:61:7E:9F:65:07:2D:58*

Basic Constraints *IsCA: false*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *F7:FE:3F:A8:D2:0C:E1:FC:9E:A0:FF:F2:6D:82:41:1A:8E:A5:58:5A:95:06:8A:B8:95:6B:63:16:70:65:E9:6B*

X509SubjectName

Subject CN: *LuxTrust S.A.*

Subject C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Seal and Signature Validation Service*

Subject SERIAL NUMBER: *00165048535502354226*

X509SKI

X509 SK I *QmF+n2UHLVg=*

Service Status

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

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time *2023-09-15T06:00:34Z*

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

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

1.13.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.13.3 - History instance n.1 - Status: granted

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q>

Service Name

Name *[en]* *LuxTrust Seal and Signature Validation Service*

Service digital identities

X509SubjectName

Subject CN: *LuxTrust S.A.*

Subject C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Seal and Signature Validation Service*

Subject SERIAL NUMBER: *00165048535502354226*

X509SKI

X509 SK I *QmF+n2UHLVg=*

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

Status Starting Time *2023-07-20T09:27:53Z*

1.13.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Seal and Signature Validation Service*

Subject SERIAL NUMBER: *00165048535502354226*

Valid from: *Tue Sep 12 17:04:04 CEST 2023*

Valid to: *Tue Sep 12 17:04:04 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:DA:DA:4E:E3:B8:EB:69:8C:29:8A:1E:0C:2F:A3:4D:C6:29:5B:4A:52:90:00:51:42:88:5C:6A:73:5B:2B:DC:94:07:07:88:C4:F8:44:2C:6F:8B:D2:1C:78:9A:9B:A1:07:3A:8F:D8:40:EB:43:E7:68:EF:54:9B:39:EB:34:93:D5:B6:0E:A7:C3:4C:58:82:74:95:1E:87:FE:5F:A9:6E:CE:2D:ED:A8:79:CC:C5:DF:E3:E7:DC:06:24:5A:E4:66:05:EE:DA:44:82:85:24:59:DE:DE:50:CE:01:CE:5C:75:45:90:1B:DF:7D:1C:FE:EC:DC:FA:42:62:88:18:BD:3F:C9:56:49:0B:C1:F2:D0:0D:0D:BF:8F:CE:B5:3A:E9:97:C7:98:A3:07:5E:41:C6:69:13:C5:43:8E:16:8A:77:EC:A5:5D:EF:7F:0E:8D:D9:3D:FA:BD:4A:E1:E3:7E:2F:92:43:02:0A:58:D9:04:D1:49:78:8A:32:63:E1:AD:C8:79:26:02:81:7F:6E:AE:85:7E:0A:86:3F:14:12:8E:42:74:80:D4:E6:A6:BF:F1:51:0F:C6:1C:2B:1E:61:46:C7:6E:9A:85:8B:A3:72:F9:93:39:30:18:2E:01:62:82:25:F9:2E:AD:CA:6C:36:9F:CA:3F:C8:D6:86:8C:C0:6D:C3:F6:FE:06:EC:5E:9C:EA:BE:6C:BC:75:39:54:1D:FC:4C:DF:E6:F6:28:8E:E6:DC:91:AD:1D:DF:95:80:E5:09:74:62:D4:9D:53:0F:48:6E:2C:6F:CA:81:CA:A1:42:CF:BD:21:6D:AF:58:11:05:77:3B:51:F5:83:59:57:C4:C7:BD:A2:62:E9:A5:58:27:8F:32:60:C1:B6:3C:7B:88:E1:2D:9E:60:55:AD:6F:3B:9F:F3:B5:A1:93:FF:99:A7:D6:DA:97:79:2C:ED:41:0B:7B:FF:B8:DD:34:F2:14:09:78:2E:71:DE:A3:1C:20:DD:C8:21:6E:5F:EB:4D:7C:E8:0A:83:C8:41:02:03:01:00:01

Authority Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Authority Info Access *http://qca.ocsp.luxtrust.lu*
http://ca.luxtrust.lu/LTGQCA3.crt

Certificate Policies *Policy OID: 1.3.171.1.1.10.3.33*
CPS pointer: https://repository.luxtrust.com
Policy OID: 0.4.0.194112.1.3

CRL Distribution Points *http://crl.luxtrust.lu/LTGQCA3-33.crl*

Subject Key Identifier *40:F3:AC:71:30:AA:99:A9*

Basic Constraints *IsCA: false*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *AD:12:18:65:4D:1D:7D:B6:46:06:3D:A4:45:E9:D8:C1:4C:F4:50:AD:20:8C:9D:A8:24:FC:1E:9B:7D:8E:CB:98*

X509SubjectName

Subject CN: *LuxTrust S.A.*

Subject C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject O: *LuxTrust S.A.*

Subject OU: *LuxTrust Seal and Signature Validation Service*

Subject SERIAL NUMBER: *00165048535502354226*

X509SKI

X509 SK I *QP0scTCqmak=*

Service Status

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

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

Status Starting Time *2023-09-15T06:20:51Z*

1.14.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.15 - Service (granted): LuxTrust Qualified Time Stamping - LTQTSCA-RSA

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.
[de] Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.

Service Name

Name *[en]* *LuxTrust Qualified Time Stamping - LTQTSCA-RSA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *136821406228270634337701545121855071240*

X509 Certificate

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

```

MIIGVCCBAyAwIBAgIQZU7Yle77gcvimQM5vhkCDA9BqkqhIG9w0BAQowMKNMAAGCWCXGSAFI
AwQCAEAmB9GCCS4G5ib3D0EBDCBALBgkqhkgZOMEAgOAIwIBDBwMOsWCOYDVOQGEWJMVTEWMBOG
A1UECMHMHV4VHl1c3QgYXUySjUwMk95bGUkR012EAMHMhV4VHl1c3QgYXUySjUwMk95bGUkR012EAMH
cGUzYjY0SjBSU0EZFzAVBqVVBGQETDIZBVeXlTwOTc2q1MB4XDTgMdyNsA5ME0N1OXD0Tz
MdyNsA5ME0N1owbzELMAGA1UEBHMCTFluXjFAUGNBAAQDUk1eFRyYXN0FmUOS4XLZAtBqNV
BAMTKx1eFRyYXN0FmUOS4XLZAtBqNVBAMTKx1eFRyYXN0FmUOS4XLZAtBqNVBAMTKx1eFRyYXN0FmUOS4
VS0YMDk3NiMjN2YzZG91bGVkaW50YVhkaW50YVhkaW50YVhkaW50YVhkaW50YVhkaW50YVhkaW50
GFRjInI2ZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZlZl
wYD0eFRwB2BvTWB0KBKxtdP+PK9Z6HqgRfOSkL6BxvJLXsufPnR7CAIAsqEImOX9
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wmYE1PT9OHyk9KMCZxct0JEHpasWZ4z6IkdIRl9SUUwV980WYKp0VxpYletLgd+WjI
YBqbn4Szt7qP3Vconey9BcEYQ5MVC42YeHqky6pMuc0Z0LE+WYRUIZct07e+IP73Y17I
4Wp70ICZBtjhcThx4LByN6VGS0zX1AMTY904FFawWUzptPILGzBM+hAimI/Tl2weV4T8
pNuscHh0Vkr9Kow6Kmp0bbGZ+hwMUEuotFAAVRSJuOUB/kkz0StGvL5z4YbgtUPN3In
XcWdwYxwV+MnGRus007GelEW5QhVhwz3B5FVgDvz2pRF5iA8g+7BupsMfP9MLG5u
r0B0T1Hv0LzH1KCSVHC2Nj2QybnXR0VrHLY/Og21rfK9XVjckRuXAgMBAAGjYsgYwEqYD
VR0TAQHBAgwBgEBwIBADAgEAMDEGMAAgEAgEAgEAgEAgEAgEAgEAgEAgEAgEAgEAgEAgEAgEAgEAgEAgE
Oj44BgcgSBAQEMCOWkwYkV9B80V4HAEVH2hdH3D0EBCIAwoA0CwYIYZIAWUDBAID0RowGAYkoZi
b2w0DgyDVR0PAQHBAQDAgEGMD0GCsG5ib3D0EBDCBALBgkqhkgZOMEAgOAIwIBDBwMOsWCOYDVO
1E3wwf9WC6uMpyZlb7pVLP3HiGzGz9/Oq26VPK0I/OED3aDngY4i3jsWzOzWHVkJidA
N5vAN3f9f7Scmej89k0oigN+oNULY26Vt7Unux+xbHLOOYInOWBcNfPrIVTSMDFe4nDCY2ms4
K0ZfWMOYzCawE6K8RuTeluvY11K0wo1U4HSUNSBMEUzvosB57H5V++w+HnR0D95Lvlbc
1J0aXlHGCHrAbbsSaFwDjYUWQe2paF6itXyRTW8SKJP7L2YUspH49jhdY++35NX4bos6cv
zm+FFCS5uPTGbGCQIA5wFuqhSyMjKsdRdaLHl5by5nfy+Gv0BdywWj9/LU4hogp2vrb
R3VTD9dlo4S0gWmfm6v9ueZTCaBq7BfOT9VHFzOTRo03k31e0j/qe++8NjdwVcNMX
CrU86gclLIG8phpdmiHdBA0yO8zLVB05aChUBEG13v3ragyPL+LjQTAGRAq+ejlMux+kct80KGR
nytiGykrMAza7inSDpZ1Y0IWpj90pjujVO==
    
```

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

Signature algorithm:

RSASSA-PSS

Issuer 2.5.4.97:

VATLU-20976985

Issuer CN:

LuxTrust Qualified Timestamping CA RSA

Issuer O:

LuxTrust S.A.

Issuer C:

LU

Subject 2.5.4.97:

VATLU-20976985

Subject CN:

LuxTrust Qualified Timestamping CA RSA

Subject O:

LuxTrust S.A.

Subject C:

LU

Valid from:

Thu Jul 27 11:31:47 CEST 2023

Valid to:

Mon Jul 27 11:31:47 CEST 2043

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:C5:33:07:65:1D:13:69:AE:FF:7C:13:F9:09:D4:18:FA:AB:DC:89:CB:83:D2:41:
DE:CF:04:2C:6F:20:3E:5F:3B:7A:81:67:F3:EB:EB:66:92:12:32:D2:BA:78:66:B7:22:3F:6B:18:92:F8:E7:AE:0C:1F:8D:A5:4B:EB:ED:0A:1C:30:17:82:CB:ED:0C:36:C1:53:AD:EB:52:30:B5:A
4:F3:06:F7:D6:FC:12:EF:2B:AA:54:28:1B:41:0F:83:0D:82:F6:7A:1C:68:01:7D:0E:7F:28:BE:81:C5:5F:C9:20:85:D5:82:E1:4F:9D:1E:EB:08:09:40:CD:CA:84:9B:EC:7D:2B:11:6F:4B:04:21:
1E:4C:6:26:FE:B1:B5:BC:64:51:59:5A:88:63:6D:7F:95:7B:3F:EB:52:D7:A2:E5:47:69:F5:BB:C7:DC:36:DE:86:AD:14:BE:DA:FB:24:9C:08:10:C7:7E:81:83:80:B7:C3:D0:93:C2:66:04:D6:
94:EB:F4:EB:72:94:AF:4A:30:2F:D9:C5:C7:CE:26:41:3F:1E:96:AC:59:9E:33:97:A2:31:74:84:48:CB:CF:54:BB:C9:6F:F7:CA:16:CA:AA:62:D1:52:31:A5:82:5E:B7:58:1D:F9:69:63:62:5E:AD
AA:56:CD:E1:0C:E1:EE:84:8F:57:77:05:72:77:A3:CB:00:46:79:84:12:31:57:38:CD:87:87:18:4C:AE:8A:93:2E:9C:24:33:2C:E1:3E:99:84:54:D9:CB:50:23:8E:BE:94:FE:F6:80:BE:E2:E1:6
A:7B:D2:50:99:AC:1B:63:26:17:13:87:1E:0B:F3:23:7A:54:6F:39:38:6C:D7:D4:09:93:63:DD:38:14:5A:B0:59:4C:E9:B4:F9:63:2C:68:73:04:CF:A1:02:29:89:B7:F4:E5:DB:07:95:E1:36:FC:
A4:83:6E:B1:C8:61:9F:FD:2F:29:1F:4A:FE:8C:3A:2B:C2:29:D2:26:DB:19:9F:A1:CD:CS:04:BA:8B:4B:7C:00:15:45:21:EE:41:40:01:FE:49:33:D3:9B:46:62:A2:EC:67:86:1B:AA:05:0F:37:72
27:5D:C7:3F:C1:86:31:8D:A9:7F:FB:C9:6C:3D:1B:AC:43:4E:CB:78:11:16:05:08:66:BC:7C:2B:CD:00:7A:48:5B:C6:75:56:62:DA:0A:C5:05:28:40:F2:0F:BB:06:EA:6C:33:A3:EF:7F:D3:08:
E8:74:AE:AF:46:4E:4C:CD:61:56:82:F3:84:1D:4A:09:25:47:73:63:49:D9:0C:9B:9F:14:11:BE:3E:C7:2E:3C:BF:D2:0D:85:AD:F2:BD:5D:52:42:11:8B:97:02:03:01:00:01
    
```

Basic Constraints

isCA: true - Path length: 0

Subject Key Identifier

8F:CE:FF:FD:9C:EB:98:79:6D:C7:71:19:D6:7B:5A:F5:03:E7:6C:C3

Certificate Policies

Policy OID: 1.3.171.1.1.17
CPS pointer: https://repository.luxtrust.com

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

*3C:AD:E9:B3:2E:DD:E7:EB:80:62:F3:1C:52:80:AF:A5:14:38:25:49:85:24:52:02:1F
:5F:DE:91:58:CE:DA:11*

X509SubjectName

Subject 2.5.4.97: *VATLU-20976985*
Subject CN: *LuxTrust Qualified Timestamping CA RSA*
Subject O: *LuxTrust S.A.*
Subject C: *LU*

X509SKI

X509 SK I *j87//ZzrmHltx3EZ1nta9QPnbMM=*

Service Status

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

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

Status Starting Time

2024-03-01T06:19:33Z

1.16 - Service (granted): LuxTrust Qualified Time Stamping - LTQTSCA-EC

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.*
 [de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*

Service Name

Name [en] *LuxTrust Qualified Time Stamping - LTQTSCA-EC*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *162724232553392066355863827146629042442*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MICT/CCA++gAwIBAgIQemuMFkugLRTjTj8WwXRCQAKBggahkiOPOQDBDBuMOswCOYDVQOGEWJM
VTEWMBQGA1UEChMNTTh4VHJlczQgUy5BLiEuMCwGA1UEAxMNTTh4VHJlczQgUy5BLiEuMWRp
bWVzdGFzcGUyZDQ5Q0BQZEkMBUGA1UEYRMovkFUTURMjA5NzY5ODUwHicNMjMwZDkxNTU0
WhcNNDBwNzIzMDkxNTU0WjBuOswCOYDVQOGEWJMVTEWMBQGA1UEChMNTTh4VHJlczQgUy5BLiEu
MCwGA1UEAxMNTTh4VHJlczQgUy5BLiEuMWRpZW50ZGFzcGUyZDQ5Q0BQZEkMBUGA1UEYRM0
VKFUTURMjA5NzY5ODUwZSwEYHk0zjzjCAQYFk4EACMDgYyABABvMPV8K6cFwPtccBU97
E9NBva0iZHQTsiANZWAKcyDK7g0Cvgdbtn89smj2WeDGYttxrXMAgkNO45CYs9LwGbs18GDSRF
VDns06cm8X8WwK4w5Kt++arQmDKZl78zkkt73m4ymKfLLCs81zh0IRSzli0M0pTW0Cyac9y7
ya0BizCBiDASBGNVHRMBAfEEDAGAQH/AGEAMB0GA1UdDgQWBBQm0JfUajNWnxtuG0BGFzd
uDBD8NVHSAEPDA6MDgByuBkEBARAwLTA8BgrBgEBQCARYfaHROChM6Ly9ZXBvc2l0b3J5
Lnxi1eRyXXNOLmVbTA06BVH08BAFEBEAMCAQ1wCgYIKoZIzj0EAwQgYyWAfEAGIAIB+BUEUZGM
ESKonyIqzH70dlUjZNwnk9ld1rL+1vLKEajwxcik6Drpam0GB/ME+ILBAOFmCAC6ladu96
TYOCgCVIMorjBesC089rb4xUt6Q3NNZ4lVbJc9vU6a0Yyo3r90jveqNr4kIRR78Bfn5mK/e
7ToZBcwLVhZGggt8W==
-----END CERTIFICATE-----
```

Signature algorithm: *SHA512withECDSA*

Issuer 2.5.4.97: *VATLU-20976985*

Issuer CN: *LuxTrust Qualified Timestamping CA EC*

Issuer O: *LuxTrust S.A.*

Issuer C: *LU*

Subject 2.5.4.97: *VATLU-20976985*

Subject CN: *LuxTrust Qualified Timestamping CA EC*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

Valid from: *Thu Jul 27 11:15:54 CEST 2023*

Valid to: *Mon Jul 27 11:15:54 CEST 2048*

Public Key:
30:81:9B:30:10:06:07:2A:86:48:CE:3D:02:01:06:05:2B:81:04:00:23:03:81:86:00:04:00:55:A4:C3:D5:F0:A7:BA:08:5C:0F:4E:D7:02:05:4F:7B:13:D3:41:55:A3:88:D8:74:13:B6:C2:00:35:95:80:29:CC:B3:2B:BA:94:0A:FA:9D:6E:D9:E0:07:DB:2E:8F:65:9E:0C:66:08:B7:1A:D7:30:01:A4:35:0E:12:09:84:A0:97:01:81:B3:5F:06:0D:24:5F:54:39:C6:D3:AA:9C:99:AE:97:F3:0C:0A:E3:0E:64:4F:E6:AB:43:19:C3:91:9A:FB:F3:39:24:B7:BD:E8:9B:8C:A7:28:5D:4B:0A:CF:35:CE:1D:08:45:29:36:22:2D:0C:D2:94:D6:40:6C:9A:0B:DC:BB:C9

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

Subject Key Identifier *1F:9C:E8:E2:16:A5:1A:8C:D5:A7:8B:1B:6E:18:E6:C6:4D:FC:DD:B8*

Certificate Policies *Policy OID: 1.3.171.1.1.1.16*
CPS pointer: <https://repository.luxtrust.com>

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *F9:6F:E7:59:D3:E1:90:50:3D:F2:27:BB:EC:81:DC:17:22:92:86:C5:32:BC:60:59:51:B6:53:40:4D:14:6A:0B*

X509SubjectName

Subject 2.5.4.97: *VATLU-20976985*

Subject CN: *LuxTrust Qualified Timestamping CA EC*

Subject O: *LuxTrust S.A.*

Subject C: *LU*

X509SKI

X509 SK I *H5zo4halGozVp4sbbhjmxxk383bg=*

Service Status

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

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

Status Starting Time

2024-03-01T06:23:31Z

2 - TSP: SeMarket Certification Authority S.A.

TSP Name

Name [en] *SeMarket Certification Authority S.A.*

TSP Trade Name

Name [en] *NTRLU-B0132166*

Name [en] *SeMarket CA S.A.*

PostalAddress

Street Address [en] *Parc d'Activités "Syrdall", 6*

Locality [en] *Munsbach*

Postal Code [en] *L-5365*

Country Name [en] *LU*

ElectronicAddress

URI [en] *mailto:confiance-numerique@ilnas.etat.lu*

URI [fr] *mailto:confiance-numerique@ilnas.etat.lu*

URI [de] *mailto:confiance-numerique@ilnas.etat.lu*

URI [en] *http://www.portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/se-market/index.html*

TSP Information URI

URI [en] *http://www.portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/se-market/index.html*

2.1 - Service (withdrawn): SeMarket Qualified Certification Authority

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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierter Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

Service Name

Name [en] SeMarket Qualified Certification Authority

Service digital identities

Certificate fields details

Version: 3
Serial Number: 1308924811451483386725277668209257424

X509 Certificate
-----BEGIN CERTIFICATE-----
MIIDUjCCAiggAwIBAgIQAPwW+ck6S1YDODOUWMrrODANBkqkhiG9w0BAQUFADBDMSwCOYDVOQg
EwjMVTEZMBcGAlUEChMOU2VNYXJfZXQgQ0EgUy5BLjEzMBcGAlUEAxMQU2VNYXJfZXQgQ0EgUy5BLjEz
dDAeFw0wODAMjMxMDAwMzNaFw0yNDM3MjMwOTUzMdhaMEMxCzAJBgNVBAYTAkxvNRkwFwYDVOQg
EjBTZU1hcm1lc3B1eUx5MjM3MDAwMzNaFw0yNDM3MjMwOTUzMdhaMEMxCzAJBgNVBAYTAkxvNRkw
FwYDVOQgEjBTZU1hcm1lc3B1eUx5MjM3MDAwMzNaFw0yNDM3MjMwOTUzMdhaMEMxCzAJBgNV
9w0BAQUFAAQCAQAMIBCGkCAQEAET8PRPR9UlxVAFJWz5CKKd5c9xZZkVidNaynwBuwk2y6BLyc
9mxDIEQ+MGwVfu1bYUWxeDdry4HmNngGmyFvYvgEekwwYF3hOAKP+wYGoZi4BwjsrRwGA2Lg7
Y8jTTCFayGk9kdsKOnuBhw3ZXi8f8eJNBkZf0HhIm96D0640DHL5wRCQoztaK0iCzSZ
HRqKYDyfbOZIEsmexkG7sfatugL6xxtxqjQ7VgZexdDjt8gFAzLDLuto83d+LCPgc2I57NM
k8WRgHo+HxNq5BRwSOfwZlctHGyOHyKBdF6qbkFgP+aYgxbOx10unzMLywwYDQIDAQABo0lw
QDAPB9wVHRMBAIBETADAAHMA4GAlUdDwEjw0CAwIBBjAdb9NVhCH4EF9OU87dnyizew65oDcQj
4Zq6g48MKOAwDOYJKoZihvcNAQEFBQADggEBABa6r27PR3/cvPw87GpOfeNgOvcISGLwHRajrU
atHlJ1EC5Y4uxamKzYKukKE+aWgVCouRrvPwzYtjwLqIBzOk6ZD4tnkA18ny5p95se
xb8e55n5M0ZuVlFm+IDZKA Vme+zigRmRqXOjK6Cs05VmcV2Wolc06U75p8fPfbzpa4ACD
HLDeOmpkOmV7GzXSxA38uNKf+gP6zLgYoxl/MmeAUUDfGAWk4Wdghb8Od1Y0LSMBR/MJDU+
JLRSowrzr1gVo7RK0iBwQa0pp0oMfwrSk91QqM3DajRj0P8mSaNHXBzMcEexi0aD5r6+k=
-----END CERTIFICATE-----

Signature algorithm: SHA1withRSA
Issuer CN: SeMarket CA Root
Issuer O: SeMarket CA S.A.
Issuer C: LU
Subject CN: SeMarket CA Root
Subject O: SeMarket CA S.A.
Subject C: LU
Valid from: Wed Jul 23 12:00:33 CEST 2008
Valid to: Tue Jul 23 11:53:08 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:02:82:01:01:00:87:CA:CF:44:FF:54:1B:15:40:16:35:B3:0F:90:A5:29:D4:9C:F7:16:59:91:59:
5D:35:AC:A7:00:1C:2E:93:6C:BA:04:B6:1C:F6:6C:48:0C:81:10:F8:C1:8C:55:FB:B5:6D:8B:96:CS:E0:C3:AF:2E:07:98:D3:6A:1A:6C:85:57:2B:E0:11:E9:30:C1:81:77:84:ED:24:3F:EC:18:1
A:8D:A5:8B:80:56:26:C2:68:45:88:00:08:68:3B:61:00:49:ED:30:85:6A:DF:CC:93:D9:1D:80:D3:47:B6:11:F0:DD:95:C8:9FA8C:7A:33:41:46:4D:9F:7C:E1:0B:20:CA:7A:D0:3D:3A:E1
BD:1F:0C:72:F9:C1:10:8E:B3:3B:71:5F:48:82:A1:2B:59:1D:18:0A:62:10:F2:7D:B4:25:65:F1:12:99:E5:E4:1B:BB:1F:6A:DB:AA:22:CD:46:CS:B7:F1:A8:84:38:56:06:5E:CS:D0:ED:26:1F:2
0:14:08:99:2C:35:2D:A0:1D:DD:F8:B0:8F:81:CD:88:E7:B3:4C:90:15:AB:18:7A:3E:1F:13:6A:E4:14:70:49:63:9F:C1:92:1C:4C:71:B2:40:76:0A:05:D7:F1:EA:A6:E4:16:A3:FE:FD:A6:20:6F:
13:B1:D7:4B:A7:CC:C2:F2:CB:07:D8:0D:02:03:01:00:01

X509SubjectName

Subject CN: *SeMarket CA Root*

Subject O: *SeMarket CA S.A.*

Subject C: *LU*

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

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

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

Scheme Service Definition URI

URI *[en]* *http://www.portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/se-market/index.html*

2.1.1 - Extension (critical): Qualifiers [QCWithQSCD]

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

Criteria list assert=all

Policy Identifier:

Identifier *urn:oid:1.3.6.1.4.1.25969.8.2.1*

Description *Qualified certificates including such Policy OID have the corresponding private key residing in an SSCD.*

2.1.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.1.3 - History instance n.1 - Status: supervisionrevoked

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

Service Name

Name *[en]* *SeMarket Qualified Certification Authority*

Service digital identities

X509SubjectName**Subject CN:** SeMarket CA Root**Subject O:** SeMarket CA S.A.**Subject C:** LU**X509SKI****X509 SK I** 87dhyhzwq6SpDcQJ4Zq6g48MkOA=**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/supervisionrevoked>**Status Starting Time**

2009-09-11T00:00:00Z

2.1.3.1 - 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);

[de]

es wird von der Treuhandservice-Anbieter gewährleistet und durch den entsprechenden Mitgliedstaat (bzw. seiner Aufsichts-oder Akkreditierungsstelle) kontrolliert (Aufsichtsmodell) bzw. geprüft (Akkreditierungsmodell), dass alle, die qualifizierte Zertifikate unter der in "Service digital identity" Service und ausgestellt weiter durch den Filter verwendet werden, um weitere Informationen unter der "Sdi" identifizierten Treuhandservice zu identifizieren, die eine genaue Satz von qualifizierten Zertifikaten, für die diese zusätzliche Informationen in Bezug auf das Vorhandensein oder Fehlen von sicheren Signaturerstellungseinheit (SSEE)-Unterstützung benötigt werden unterstützt identifiziert ein SSCD (dh, dass der private Schlüssel mit dem öffentlichen Schlüssel im Zertifikat zugeordnet ist, in einer sicheren Signaturerstellungseinheit konform mit der europäischen Gesetzgebung gespeichert);

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

urn:oid:1.3.6.1.4.1.25969.8.2.1

Description

Qualified certificates including such Policy OID have the corresponding private key residing in an SSCD.

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

Name [en] SeMarket Qualified Certification Authority

Service digital identities

X509SubjectName

Subject CN: SeMarket CA Root

Subject O: SeMarket CA S.A.

Subject C: LU

X509SKI

X509 SK I 87dhyhzwq6SpDcQJ4Zq6g48MkOA=

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

Status Starting Time 2007-11-27T00:00:00Z

2.1.4.2 - Extension (critical): Qualifiers [QCWithSSCD]

Qualifier type description	[en]	<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 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);</i>
	[fr]	<i>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);</i>
	[de]	<i>es wird von der Treuhandservice-Anbieter gewährleistet und durch den entsprechenden Mitgliedstaat (bzw. seiner Aufsichts-oder Akkreditierungsstelle) kontrolliert (Aufsichtsmodell) bzw. geprüft (Akkreditierungsmodell), dass alle, die qualifizierte Zertifikate unter der in "Service digital identity" Service und ausgestellt weiter durch den Filter verwendet werden, um weitere Informationen unter der "Sdi" identifizierten Treuhandservice zu identifizieren, die eine genaue Satz von qualifizierten Zertifikaten, für die diese zusätzliche Informationen in Bezug auf das Vorhandensein oder Fehlen von sicheren Signaturerstellungseinheit (SSEE)-Unterstützung benötigt werden unterstützt identifiziert ein SSCD (dh, dass der private Schlüssel mit dem öffentlichen Schlüssel im Zertifikat zugeordnet ist, in einer sicheren Signaturerstellungseinheit konform mit der europäischen Gesetzgebung gespeichert);</i>

Criteria list assert=all

Policy Identifier:

Identifier urn:oid:1.3.6.1.4.1.25969.8.2.1

Description Qualified certificates including such Policy OID have the corresponding private key residing in an SSCD.

3 - TSP: BE INVEST International S.A.

TSP Name

Name [en] *BE INVEST International S.A.*

TSP Trade Name

Name [en] *VATLU-LU29222134*

PostalAddress

Street Address [en] *17, rue Léon Laval*

Locality [en] *Leudelange*

Postal Code [en] *3372*

Country Name [en] *LU*

ElectronicAddress

URI [en] *https://www.be-ys.com/en/*

URI [fr] *https://www.be-ys.com/*

URI [en] *mailto:contact@be-ys.com*

URI [fr] *mailto:contact@be-ys.com*

TSP Information URI

URI [fr] *https://pki.be-ys.com/*

URI [en] *https://pki.be-ys.com/*

3.1 - Service (withdrawn): BE-YS SIGNATURE AND AUTHENTICATION CA NC

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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

Service Name

Name [en] *BE-YS SIGNATURE AND AUTHENTICATION CA NC*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 10046

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGUzCCBdugAwIBAgICf4wDOYKozIhvcNAQELBQAwUjELMAkGA1UEBhMCRIxEADAQBNBwAeT
B0FMUVSWVWFzAVBgNVBAStDAwMDIqNDMyNzAxNjM5MRQwFgYDQOEW9BTE1FUlRlPT1Q1Q
OQEWWhcNMjMxMDMwMTQwNTQzWjcNMjMxMDMwMTQwNTQzWjCBajELMAkGA1UEBhMCTFUXjTAjBgN
VBAoTEHIEF1OVRkVjBjbnRlcm5hdG9kbm91bnR1eS44MTAvBgNVBA4TRKJFLWlITlRlR05BVFV5
RSBBTK0gOVVSEVOEIDOVRT04gOEqTKMxGTAXBGVBGGETEFZBVEVXLUxvMjY1Zm11Zm11Zm11
MA0CQScG5lbnQ0EBAQAA4ICDAAwagglKaoICAO7ncPN4Mv5voEcMegl7LG1aEa9PSNY0RWikvR
HPdeYQcQL9nkkDycbaQ1R1kq5yStfC11MwSxYDQOEqZ5ppvWD++y08Xn1a473AFne+Yx
fxrSP47D6rBeMocglVE7LXDMxhqVQxiusLX5xp36GHqL3VrWGKs1WvWdCmbjCnRtpY2I2Bm1
ZvgBNj4ZRVOTkWF2WktGhbykPnBgzYgq4Vn4+LxOGRiARRRKXNhyM3wETHA0xtqAtap5
nU56WpOSKpH4eBfCbej4HtznqOOCyglj4XkxwonM0NfyDYimWYsSu8OSXCL2DX2YMO7ZCC
wYXfGg+PPMBY7F5yJdfC1+7GrPeeozk4yPyQbaMcaZtBIBj0ZDI8USRYdFvWTVGXrG13p/
qtsgM1YtgpUAN6DyNsijhJPQ5QH1uaaoMddbjcWf8pDQmIAAAWHj2H4pemcKcByCNpVmwg
ZiW6jWIGWZXLQZ2XmWV5fSdAvrums39RS5UepzCZ1UHgnIA0CmSw04c8BSAeQ3K0BSanTajX
Voi44Z44gsUSVhCvWUc6fot5wvEvKMYsIzvt8GcGiamj3LzYU2cShdsZTRYGuYUgeZ
Y6DxizMDOSKEWhmicLX/XzoQgDjvkXZ1wiDAQBo4IBADCB/TAPBGNVHRMBA8EBETA0H/
MB0GAlUldpQWBBRrVgcaw0VMZ/MnPSVNU/DWFTAZBgnVHSAEEQ0MA4GDCcBseEQDAlpAQcD
ATAFbGNVHSMEGDAWg5b5YE2q8PQIUvajoWvooVrLmBvXtBEbGgrBgfBQcBAQ04MDYwNAYkWyB
BOUHMAGKghodHABLy9wa2kuYWxtZj5cy5jb20vYWxtZj5cy5jb20vYWxtZj5cy5jb20vYWxtZj5cy5
b3RlY5SicmwWDOYKozIhvcNAQELBQADgglBAIGH3jYsVpWVpbt8V4bZr+mvuVdH7NHYCBV7OGH
Uma7weLUaQeFStxDTJrfWw9l7GND1G3GwaBjYngubfj63pfZnLH5530KombXNwA08Pkivxb
e4E0drzhwR04a+WsWkxpuhRzRmVdTD0GZGjQjEMG02z4dscuht4ZZkxVcKtsOym+rgy0WB
PvxOUGr+WTb/tfL95P6iPskE1QgTNPjVrcLHuTwdHv7R5zompJK6l9Vop8BjQuemXujf6eW
CfO/UhQ+Uajxiz+5FwmnOfcuUAFNqLxIMDEh5y924hKecchow9B93+OjkbKj3xyjK9O7/
IMDnsY5K8vWg4VtwlP5ShIB9fZ+9VW0A9020wG+5Kcwe0hZLUNzVzGr36zq8BVfDmD1hZqo
93TNWASj9uTjny26ktxjCc7BwY4bStQaYdRvqkL5UcmD8RUB0KataNpRtCGcEPBAozNlmm5A
0XVp41Z9WjcidB+H6wWj0D+Hkflp728bR81FovSLk8vno907LBvuyGk1CkaIYz3AhP/Nfk
InlcGh856M5G6j++4dHkM0Ail674E7EhE25+b045HwLKaQ2boxRZiZAp3EnmSinDa4
tQ5Z1UQiq+R14FKC55FyB7knaSGWHRBZKQ
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer CN: ALMERY'S ROOT CA

Issuer OU: 0002 432701639

Issuer O: ALMERY'S

Issuer C: FR

Subject 2.5.4.97: VATLU-LU29222134

Subject CN: BE-YS SIGNATURE AND AUTHENTICATION CA NC

Subject O: BE INVEST International S.A.

Subject C: LU

Valid from: Wed Oct 30 15:05:46 CET 2013

Valid to: Mon Oct 30 15:05:46 CET 2023

Public Key: 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:04:02:82:02:01:00:BB:9D:C3:CD:0E:CB:F9:56:81:1C:31:8E:25:EC:B1:B5:68:46:89:F4:4D:CB:44:56:96:4B: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:F5:88:0E:F7:00:53:5E:F9:88:B1:7F:1A:D2:3C:0E:C3:EA:80:5E:32:87:20:25:51:3B:2F:10:CC:C6:1A:95:0E:AC:48:BA:CE:8B:5F:9C:69:DF:A1:87:82:A2:F7:56:B5:86:29:2D:70:57:00:C9:0A:6F:23:0A:74:6D:A5:08:96:20:19:B5:65:5A:81:34:9A:F8:65:15:50:4E:45:9F:D8:60:20:1A:51:0B:C8:AA:4D:06:0C:D8:19:8A:86:56:7E:3E:2F:17:CE:1B:84:62:03:14:51:36:45:ED:3E:1C:9C:8B:7C:04:4C:70:34:C6:DA:80:B5:AA:79:9D:4E:7A:5A:03:92:2A:A1:E3:E2:00:4F:71:BA:BF:E0:78:73:82:64:0E:7D:CC:AA:F4:B9:5D:5E:4C:2E:A2:73:34:34:58:98:0D:88:E6:89:66:29:4A:E0:4E:5:74:17:2F:60:D7:D9:83:0E:ED:96:42:C1:85:E3:14:6A:BE:3C:F3:01:63:81:6C:C8:27:45:09:3F:BB:1A:B3:F3:7A:86:5D:2B:8C:8F:C9:06:DA:31:C6:99:B4:19:7C:8C:E7:59:8B:C5:12:45:87:5F:94:9B:04:4C:65:57:AE:D1:93:23:7A:7F:8D:DA:AC:9E:03:35:61:3E:49:8B:03:7A:0F:23:9C:9E:31:E3:8B:F4:39:40:7D:EE:69:AA:0C:75:D6:C9:73:01:7C:44:34:26:20:00:00:C0:7D:61:F:68:47:E2:97:A6:70:A7:3C:C8:23:4F:BC:CC:20:B7:69:06:6C:9B:88:19:66:57:41:4D:9C:5C:DC:5E:E4:5B: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:AB:07:56:88:88:E1:93:F8:82:C5:39:C5:58:42:7F:08:54:0B:A7:EB:85:2C:2F:94:4C:7F:28:1C:62:C8:88:C8:D9:BE:DF:06:90:69:5A:98:9B:37:2F:36:25:BA:5D:62:48:77:02:81:94:D1:60:68:90:50:67:83:63:AC:C3:86:22:59:30:34:12:28:4C:07:9A:27:33:2D:7F:D7:66:83:AD:0C:18:EF:2A:45:D8: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: *7B:9C:D1:EA:BB:A5:B5:9B:96:73:5C:3D:46:B2:21:3C:94:7D:46:4D:A8:D3:89:3E:22:D8:02:CE:71:17:68:C3*

X509SubjectName

Subject 2.5.4.97: *VATLU-LU29222134*

Subject CN: *BE-YS SIGNATURE AND AUTHENTICATION CA NC*

Subject O: *BE INVEST International S.A.*

Subject C: *LU*

X509SKI

X509 SK I *cVRnGiMDIzGf6zJ3z0IYVP8QzRU=*

Service Status

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

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

Status Starting Time

2024-04-05T07:00:47Z

3.1.1 - Extension (critical): Qualifiers [QCForESig, QCWithSSCD]

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

Criteria list assert=all

Policy Identifier:

Identifier *1.3.6.1.4.1.48620.41.1.7.3.1.1.1*

Description

3.1.2 - Extension (critical): Qualifiers [QCForESeal, QCNoSSCD, QCNoQSCD]

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

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

1.3.6.1.4.1.48620.41.1.7.3.1.4.1

Description**3.1.3 - Extension (critical): Qualifiers [NotQualified]**

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

Criteria list assert=none**Description****Criteria list assert=atLeastOne****Policy Identifier:****Identifier**

1.3.6.1.4.1.48620.41.1.7.3.1.1.1

Policy Identifier:**Identifier**

1.3.6.1.4.1.48620.41.1.7.3.1.4.1

Description**3.1.4 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI**

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**3.1.5 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI**

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

3.1.6 - History instance n.1 - Status: granted

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

Service Name

Name *[en]* *BE-YS SIGNATURE AND AUTHENTICATION CA NC*

Service digital identities**X509SubjectName**

Subject 2.5.4.97: *VATLU-LU29222134*

Subject CN: *BE-YS SIGNATURE AND AUTHENTICATION CA NC*

Subject O: *BE INVEST International S.A.*

Subject C: *LU*

X509SKI

X509 SK I *cVRnGiMDIzGf6zJ3z0IYVP8QzRU=*

Service Status

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

Status Starting Time

2019-02-20T01:00:00Z

3.1.6.1 - Extension (critical): Qualifiers [QCForESig, QCWithSSCD]

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

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

Identifier *1.3.6.1.4.1.48620.41.1.7.3.1.1.1*

Description**3.1.6.2 - Extension (critical): Qualifiers [QCForESeal, QCNoSSCD, QCNoQSCD]**

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

Criteria list assert=all

Policy Identifier:

Identifier 1.3.6.1.4.1.48620.41.1.7.3.1.4.1

Description

3.1.6.3 - Extension (critical): Qualifiers [NotQualified]

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

Criteria list assert=none

Description

Criteria list assert=atLeastOne

Policy Identifier:

Identifier 1.3.6.1.4.1.48620.41.1.7.3.1.1.1

Policy Identifier:

Identifier 1.3.6.1.4.1.48620.41.1.7.3.1.4.1

Description

3.1.6.4 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.1.6.5 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.2 - Service (granted): BE-YS SIGNATURE AND AUTHENTICATION CA NC 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.
---------------------------------	------	---

Basic Constraints *IsCA: true*
Subject Key Identifier *40:D1:33:94:36:C6:54:FF:25:1E:09:83:B5:05:48:48:80:70:92:BF*
Certificate Policies *Policy OID: 1.3.6.1.4.1.48620.41.1.7.3.2*
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: *C9:09:A9:E7:A2:4F:AB:F3:C9:4E:CF:85:C4:16:A5:5C:27:BA:8B:6F:F9:38:F4:6B:2F:5C:B8:92:C5:D6:2E:84*

X509SubjectName

Subject 2.5.4.97: *VATLU-LU29222134*
Subject CN: *BE-YS SIGNATURE AND AUTHENTICATION CA NC 2*
Subject O: *BE INVEST International S.A.*
Subject C: *LU*

X509SKI

X509 SK I *QNEzIDbGVP8IHgmDtQVISIBwkr8=*

Service Status

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

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

Status Starting Time

2021-06-10T01:00:00Z

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

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

3.2.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

3.3 - Service (withdrawn): BE INVEST TIMESTAMP UNIT 9

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.

[de]

Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.

Service Name

Name

[en]

BE INVEST TIMESTAMP UNIT 9

Service digital identities

Certificate fields details

Version:

3

Serial Number:

187419

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIG6DCBBNCGAwIBAgIDAtwbMA0GCSqGSIb3DQEBCwUAMIGCMOSwCOYDVOOGewjMVTEjMCMGA1UE
ChMCKUgSUSWRVNUludGVybmlFb29hGav9h66d1P4i8PwjPswQETmojA7wAeZMTrEog4e1yNi5ssp48Gh3/euDh9kk2Rk2
kldvudwmPq7QPSNlbnm1LndE3YvcsPRcmThyYakZudpZkes9mily4OMYkOCUj5dHn8Vf
n/NHeEovW4CgIFWMMWjD8B8ydbmkiwbzH0V6b9a3gYMELOCTMYkuWxBnaOZPALXkP85h9N
zjPKg/Pt2Vv/peXu56pJOG5CGYmtk6jeH62heNxbV0ZE8NWXDgK6iE53kv1Fw9kFpAIVW51aUfI
X+nt1SUEFhWmHspUCAwEAAQCAEwgglNBGA1UjQEBWOMHAAQCCSGAOUFBWMMBBGALUdIWOY
MBAAFHFUzXqjA5cwn+syd89JWFTjEhWVMG3BggBqEFSQCBAwSBqjCp2AIBg/EAI5GAOEwEwYG
BACORqEGMAkGBwQAIkYBqWgYUGBqOAIkYBbTb7MhkWc2hddH6Ly9wa2kuYwXtZiScy5ib20v
aH50ZKizWraYxRL2jLXiz2InbmF0dXlYVW5kYXV0aGVudG9jYXRp25lYy5lBEUy9CR51Z
UjNjR05BVfVSRUF0REVEVFhTIRIQOFU5U9LVBELy5wZGYtAKVOMH8GCCS6AOUFBwEBBHMwTBK
BgrBqEFSQCwAoy+ahR0cDovL3Bra55hbG1cnlZmNvb59iZS15c3NpZ25hdHVVZWFuZGF1dGhl
bnRpZ2F0aW9uY2F1Yy5jZXNwYXV0aW9uY2F1Yy5jZXNwYXV0aW9uY2F1Yy5jZXNwYXV0aW9u
a1UdIAQVMBMwEOPKwYBAGC+2waAcDAQUBMIgVbG9uVHR8EY0wgtwQobA0D6GPGh0dH6Ly9wa
2kuYwXtZiScy5ib20vY2F1Yy5lBEUy9CR51ZUjNjR05BVfVSRUF0REVEVFhTIRIQOFU5U9LVBELy
5wZGYtAKVOMH8GCCS6AOUFBwEBBHMwTBK
AAOCAGeA/niaQcie20K4zIgeIV541FvktxlzYbr0jBdRARPrw74P+rtaw0hEFkS0Vlgj
CPO0UMW5ED9250h99PFB+nt7KOzyNiaCgIRL57yysudS83ui40Nj3PTL0fL0bUHy
8CqjFZkugxtOzd95H8a0AXwAd7u2Em7l0EdbkDGG4MtnHhVds5vX8Hvqh+vo+XRce4dfsfX1E10
76Ck/RBpbjma5fmBGTBtkEakKp4g5msaa+ohjgN1LusL25qLTHyO7B50AgQ8zc0L001DvL
BcYjEEUeLd7N73MCEMBkAItw6L01Oxw5OPKScxwm3ZmMjMMX3D5ZuvsWcT4TCGL0
6PKL+vwZX209v31z7160vPD/3SKWLXcAEN0oPua1BBWtAP8TUhpF0TWMyig6rfeZiOslNt
OzaqX01qaYQlsUjPMZDF7+DawvoV66B9DFHFFeNHRBBjWUSKek62V7h6HTLjS3GkY9R2C
0wzTfwuDAI9gXRb0oc2jXkgr9k4R0DL4ZQW75HL108xw2UK166g09KXSWG0h8zPm0
vBqLVL1Gdw9e-wTpo9jWeEoKut+Urp5Q1mN8zXAng3CkpMeov3A00z1xMSok6W5Qqnl8KQooWb
GleqYQ=
-----END CERTIFICATE-----
```

Signature algorithm:

SHA256withRSA

Issuer 2.5.4.97:

VATLU-LU29222134

Issuer CN:

BE-YS SIGNATURE AND AUTHENTICATION CA NC

Issuer O:

BE INVEST International S.A.

Issuer C:

LU

Subject 2.5.4.97:

VATLU-LU29222134

Subject CN:

BE INVEST TIMESTAMP UNIT 9

Subject OU: *TIMESTAMPING SERVICES*
Subject O: *BE INVEST International S.A.*
Subject C: *LU*
Valid from: *Thu Mar 18 14:05:43 CET 2021*
Valid to: *Mon Sep 18 15:05:43 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:E9:09:9B:8B:69:F9:03:38:65:84:E4:66:AE:5E:E2:D1:6E:6E:F9:F6:5B:6F:61:84:66:AF:61:E1:BA:77:53:F8:8B:C3:F0:8F:23:EC:59:01:13:9A:8B:C0:EF:00:1E:64:C4:EB:AC:43:AD:E1:ED:72:34:84:AC:82:9E:3C:70:91:F7:FD:E8:83:87:D9:24:D9:12:B6:91:D7:6F:9E:ED:30:98:F7:78:42:D3:D2:36:28:9B:9A:5D:68:76:71:37:62:CB:DC:80:F4:7F:72:6A:C7:C9:86:A4:65:D7:69:8B:32:9E:B1:FF:66:8A:DC:88:38:C6:1E:41:CB:8D:E5:D1:CD:6F:CS:44:9F:F3:47:78:4A:AF:5B:80:A3:68:81:56:33:F5:A3:0F:C0:61:D3:26:E6:91:D2:30:07:31:F4:56:C6:C1:03:78:18:30:42:C8:D0:24:CC:62:4B:96:C4:19:DA:3B:63:C0:FC:B5:DB:96:43:FC:E6:1F:4D:CC:93:D7:AB:F3:ED:D9:5B:FF:A5:E5:EE:4B:AA:49:38:6E:42:19:89:AD:93:A2:5E:1F:AD:A1:78:DC:55:6C:E6:44:F0:D5:B1:0E:02:BA:86:4E:77:92:FD:45:C3:D9:05:A4:08:D5:5A:CD:5A:50:87:E2:5F:E9:D3:E5:47:85:32:1C:21:E2:95:02:03:01:00:01*
Extended Key Usage *id_kp_timeStamping*
Authority Key Identifier *71:54:67:1A:23:03:97:31:9F:EB:32:77:CF:49:58:54:FF:10:CD:15*
QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
Authority Info Access *http://pki.almerys.com/be-yssignatureandauthenticationcanc.cer*
http://ocsp.almerys.com
Certificate Policies *Policy OID: 1.3.6.1.4.1.48620.41.1.7.3.1.5.1*
CRL Distribution Points *http://pki.be-ys.com/be-yssignatureandauthenticationcanc.crl*
http://pki.almerys.com/be-yssignatureandauthenticationcanc.crl
Subject Key Identifier *45:6D:D5:86:17:4C:19:36*
Key Usage: *digitalSignature*
Thumbprint algorithm: *SHA-256*
Thumbprint: *EB:CB:FB:0A:51:40:AB:C8:6E:AE:C4:0D:09:01:94:25:45:8E:89:E8:26:8B:6B:B4:39:D5:93:33:38:A7:9E:27*

X509SubjectName

Subject 2.5.4.97: *VATLU-LU29222134*
Subject CN: *BE INVEST TIMESTAMP UNIT 9*
Subject OU: *TIMESTAMPING SERVICES*
Subject O: *BE INVEST International S.A.*
Subject C: *LU*

X509SKI

X509 SK I*RW3VhhdMGTY=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

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

Status Starting Time*2024-04-05T07:00:39Z***3.3.1 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST***Service Name**

Name *[en]* *BE INVEST TIMESTAMP UNIT 9*

Service digital identities**X509SubjectName**

Subject 2.5.4.97: *VATLU-LU29222134*

Subject CN: *BE INVEST TIMESTAMP UNIT 9*

Subject OU: *TIMESTAMPING SERVICES*

Subject O: *BE INVEST International S.A.*

Subject C: *LU*

X509SKI

X509 SK I *RW3VhhdMGTY=*

Service Status*http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2023-03-01T13:20:54Z***3.4 - Service (withdrawn): BE INVEST TIMESTAMP UNIT 10****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.*
[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*

Service Name

Name [en] BE INVEST TIMESTAMP UNIT 10

Service digital identities

Certificate fields details

Version: 3

Serial Number: 187436

X509 Certificate

-----BEGIN CERTIFICATE-----
MIGfCgBGGAwIBAgIDAtwsMA0GCSqGSIb3DQEBCwUAMIGCMQswCOYDVOOGEWJMVEIMCMGA1UE
ChMCMGCSqGSIb3DQEBCwUAMIGCMQswCOYDVOOGEWJMVEIMCMGA1UEChMCMGCSqGSIb3DQEBCwU
...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer 2.5.4.97: VATLU-LU29222134

Issuer CN: BE-YS SIGNATURE AND AUTHENTICATION CA NC

Issuer O: BE INVEST International S.A.

Issuer C: LU

Subject 2.5.4.97: VATLU-LU29222134

Subject CN: BE INVEST TIMESTAMP UNIT 10

Subject OU: TIMESTAMPING SERVICES

Subject O: BE INVEST International S.A.

Subject C: LU

Valid from: Thu Mar 18 14:29:12 CET 2021

Valid to: Mon Sep 18 15:29:12 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:02:82:01:01:00:80:7A:16:32:8C:71:C7:11:92:8E:0D:01:47:EC:29:84:41:3E:60:B2:C7:B2:55:FE:05:49:B1:34:0E:4A:1C:BC:55:40:A5:64:47:78:8E:72:CE:01:68:4A:B7:A9:A9:03:0A:A3:CF:C2:BB:B2:8E:02:0F:69:E2:0B:4A:EE:CE:58:95:AF:8A:C1:18:7E:A4:B8:D9:99:7F:45:38:86:84:21:38:57:9C:5C:A5:EC:78:5E:F9:68:97:55:89:8B:14:88:98:30:3B:84:4B:49:55:8A:94:33:9B:85:EA:CF:77:70:83:0A:FD:84:85:A3:29:1D:3D:50:74:25:DE:48:00:0E:CC:EE:78:ED:66:7C:8E:89:75:39:4F:EB:E3:58:A4:51:60:49:A5:FF:01:FA:71:80:60:AD:28:4E:CC:91:19:0C:22:13:FE:FF:5D:89:3C:AB:9D:5A:A5:07:21:78:70:7D:67:87:5C:F8:41:63:61:0B:85:42:4C:1D:30:4C:73:08:11:55:6A:70:5A:C2:8F:B9:86:86:26:EE:30:9E:5F:86:FE:EE:7A:5B:CE:C3:4C:58:9C:85:E9:D3:98:07:F3:96:4E:C9:BA:76:8A:56:CD:C3:36:11:3C:2C:38:12:7A:87:00:9F:AE:8F:6F:60:46:F8:19:5E:CE:02:F6:AF:F5:01:02:03:01:00:01

Extended Key Usage id_kp_timeStamping

Authority Key Identifier *71:54:67:1A:23:03:97:31:9F:EB:32:77:CF:49:58:54:FF:10:CD:15*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Authority Info Access *http://pki.almerys.com/be-yssignatureandauthenticationcanc.cer*
http://ocsp.almerys.com

Certificate Policies *Policy OID: 1.3.6.1.4.1.48620.41.1.7.3.1.5.1*

CRL Distribution Points *http://pki.be-ys.com/be-yssignatureandauthenticationcanc.crl*
http://pki.almerys.com/be-yssignatureandauthenticationcanc.crl

Subject Key Identifier *46:76:EF:E3:41:39:DA:0F*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *C5:E2:E5:34:AB:13:F9:F2:62:24:58:E0:8C:E3:1C:C0:35:B3:5F:E6:4A:8D:C1:20:2D:07:2A:5C:EE:E6:32:F1*

X509SubjectName

Subject 2.5.4.97: *VATLU-LU29222134*

Subject CN: *BE INVEST TIMESTAMP UNIT 10*

Subject OU: *TIMESTAMPING SERVICES*

Subject O: *BE INVEST International S.A.*

Subject C: *LU*

X509SKI

X509 SK I *Rnbv40E52g8=*

Service Status

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

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

Status Starting Time *2024-04-05T07:00:01Z*

3.4.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name *[en]* *BE INVEST TIMESTAMP UNIT 10*

Service digital identities**X509SubjectName**

Subject 2.5.4.97: *VATLU-LU29222134*

Subject CN: *BE INVEST TIMESTAMP UNIT 10*

Subject OU: *TIMESTAMPING SERVICES*

Subject O: *BE INVEST International S.A.*

Subject C: *LU*

X509SKI

X509 SK I *Rnbv40E52g8=*

Service Status

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

Status Starting Time

2023-03-01T13:20:20Z

3.5 - Service (granted): BE INVEST TIMESTAMP UNIT Q 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.*

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*

Service Name

Name *[en]* *BE INVEST TIMESTAMP UNIT Q 1*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *161860948788839912894806260467258861655*

CRL Distribution Points <http://pki.almerys.com/be-yssignatureandauthenticationcanc2.crl>
<http://pki.be-ys.com/be-yssignatureandauthenticationcanc2.crl>

Subject Key Identifier 4B:9F:E4:D3:DC:1D:74:7D

Key Usage: digitalSignature

Thumbprint algorithm: SHA-256

Thumbprint: 78:C2:63:EB:1E:9F:46:D3:AF:C4:BA:17:04:7C:3C:87:AB:AA:DB:07:27:71:B0:48:FB:E5:CE:1A:24:F0:DA:B2

X509SubjectName

Subject CN: BE INVEST TIMESTAMP UNIT Q 1

Subject OU: TIMESTAMPING SERVICES

Subject 2.5.4.97: VATLU-LU29222134

Subject O: BE INVEST International S.A.

Subject C: LU

X509SKI

X509 SK I S5/k09wddH0=

Service Status

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

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

Status Starting Time

2024-04-05T06:00:51Z

3.6 - Service (granted): BE INVEST TIMESTAMP UNIT Q 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.
 [de] Ein Zeit-Stempel-Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.

Service Name

Name [en] BE INVEST TIMESTAMP UNIT Q 2

Service digital identities

Certificate fields details

Version: 3
Serial Number: 1466871022261645623694750408706016833490

X509 Certificate -----BEGIN CERTIFICATE-----
MIHHDCBWyAwIBAgIQBlrohGPOo2Mxnnw9pQ/Zv0JANBgkqhkiG9w0BAQsFADCBDELMkAUAUE
BHMCFUYwIAQVAgI0BHVhZS00T2ludmF0b3NpdHwvMS51LWYwM2E2bWVhbnRkYXR5LWV...

Signature algorithm: SHA256withRSA
Issuer 2.5.4.97: VATLU-LU29222134

Issuer CN: BE-YS SIGNATURE AND AUTHENTICATION CA NC 2

Issuer O: BE INVEST International S.A.

Issuer C: LU

Subject CN: BE INVEST TIMESTAMP UNIT Q 2

Subject OU: TIMESTAMPING SERVICES

Subject 2.5.4.97: VATLU-LU29222134

Subject O: BE INVEST International S.A.

Subject C: LU

Valid from: Thu Mar 30 15:38:50 CEST 2023

Valid to: Mon Mar 30 15:38:50 CEST 2026

Public Key: 30:82:01:A2:30:0D:06:09:24:86:48:86:F7:0D:01:01:05:00:03:82:01:8F:00:30:82:01:8A:02:82:01:81:00:A8:CF:F2:8A:AA:E4:F9:98:56:19:46:93:58:E7:3F:6C:30:1A:09:ED:86:6B:75:
0D:8C:6F:C2:2B:9B:58:81:24:81:8A:2A:17:C3:D3:18:AE:58:25:5E:F5:D7:BF:51:0E:C3:03:66:4C:A2:F1:80:49:4E:72:A3:CD:01:25:2A:A8:21:A2:C0:42:7B:CA:0F:8E:36:8A:84:00:3F:EB:C
B:91:38:AA:1C:46:A4:82:97:85:1A:05:8F:31:F9:1F:4B:17:69:2E:91:AD:93:6E:82:32:FE:D6:C7:A7:7B:F3:C7:7C:9B:F9:8C:CB:3B:C0:C6:9F:04:2:4:3:A1:FC:3E:B7:EE:63:31:27:2A:FB:
60:3A:1:DF:58:13:08:3B:B1:DE:D1:18:4A:E1:6F:7E:7B:54:CA:BF:F0:5A:1D:43:33:1A:0C:7A:D7:70:DD:62:CB:44:9B:D7:73:FE:1C:74:67:88:71:63:F4:98:CC:F9:AE:0D:45:E9:6D:4F:E6:7
C:4E:E9:5A:EB:35:DA:87:E2:ED:2F:6F:3D:1E:ES:1A:53:A1:72:A6:22:67:81:E5:0A:3E:DA:0D:37:9F:F8:2D:E1:DA:5A:89:65:89:88:7B:E2:10:1D:3E:C4:90:16:2B:A3:25:EA:61:A7:EF:17:72:
EB:54:18:9F:99:C7:0C:54:82:AB:76:06:53:8D:E2:EE:F4:9C:AA:29:D8:CS:51:02:89:E7:10:04:37:01:0D:84:0F:FD:C9:78:2C:96:0D:C0:0F:0E:70:4A:CB:BE:5D:BB:1C:ED:13:21:6D:89:FC
E:14:06:F3:74:5D:AB:33:81:2D:7A:DB:05:A7:DF:F3:DE:95:00:A5:9F:11:A3:AD:C3:51:04:18:A3:24:35:40:F3:63:03:26:0C:7A:D8:3F:A8:D1:7A:B1:88:67:2C:A6:89:1B:87:61:00:AC:69:A3
:08:DF:9E:D9:27:43:63:8F:5A:E2:22:0F:60:B3:EB:4F:D3:A3:64:F1:1E:6D:46:1F:C7:5A:34:97:02:03:01:00:01

Extended Key Usage id_kp_timeStamping

Authority Key Identifier 40:D1:33:94:36:C6:54:FF:25:1E:09:83:B5:05:48:48:80:70:92:BF

QCStatements - crit. = false id_etsi_qcs_QcCompliance

Authority Info Access *http://ocsp.almerys.com*
http://pki.almerys.com/be-yssignatureandauthenticationcanc2.cer

Certificate Policies *Policy OID: 1.3.6.1.4.1.48620.41.1.7.3.2.5.1*

CRL Distribution Points *http://pki.almerys.com/be-yssignatureandauthenticationcanc2.crl*
http://pki.be-ys.com/be-yssignatureandauthenticationcanc2.crl

Subject Key Identifier *47:9D:BB:9F:CD:B1:EE:90*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *7D:62:50:F1:2F:1D:09:54:20:B4:50:F3:AA:6F:88:02:03:56:71:8E:42:C6:8E:F0:32:E7:86:78:5B:4F:CE:88*

X509SubjectName

Subject CN: *BE INVEST TIMESTAMP UNIT Q 2*

Subject OU: *TIMESTAMPING SERVICES*

Subject 2.5.4.97: *VATLU-LU29222134*

Subject O: *BE INVEST International S.A.*

Subject C: *LU*

X509SKI

X509 SK I *R527n82x7pA=*

Service Status

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

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

Status Starting Time

2024-04-05T06:00:27Z

4 - TSP: IgniSign S.A.

TSP Name

Name [en] *IgniSign S.A.*

TSP Trade Name

Name [en] *VATLU-33812514*

PostalAddress

Street Address [en] *9, rue du Laboratoire*

Locality [en] *Luxembourg*

Postal Code [en] *1911*

Country Name [en] *LU*

ElectronicAddress

URI [en] *https://ignisign.io/*

URI [en] *mailto:info@ignisign.io*

URI [fr] *mailto:info@ignisign.io*

TSP Information URI

URI [en] *https://ignisign.io/ca/repository*

4.1 - Service (granted): IgniSign Global Qualified CA 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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

Service Name

Name [en] *IgniSign Global Qualified CA 2*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 8

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIEFTCCAmWgAwIBAgIBCDANBgkqhkiG9w0BAQsFADBAMRkwFwYDVQOQDDBjZ25pU2InbiB5290
IEIBMRkYwFwYDVQOQDA1Z25pU2InbiB1LkEuMQswCQYDVQQGEWJMTAeFwYyNDk4MDEwMDEuMTk4
...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer C: LU

Issuer O: Ignisign S.A.

Issuer CN: IgniSign Root CA

Subject C: LU

Subject 2.5.4.97: VATLU-33812514

Subject O: Ignisign S.A.

Subject CN: Ignisign Global Qualified CA 2

Valid from: Fri Apr 19 12:14:00 CEST 2024

Valid to: Thu Apr 19 12:14:00 CEST 2035

Public Key: 30:59:30:13:06:07:2A:86:48:CE:3D:02:01:06:08:2A:86:48:CE:3D:03:01:07:03:42:00:04:F1:5C:71:CB:60:73:98:88:84:1F:64:F5:31:3E:F2:2C:4F:EE:B8:7C:B5:DA:1C:2B:20:55:44:19:F7:86:53:2A:58:62:57:B2:21:94:FE:6E:FE:15:DA:30:7B:D8:98:68:70:77:93:12:82:4A:10:0F:39:C8:0B:82:34:13:33:7A

CRL Distribution Points http://ca-root-crl.ignisign.io

Basic Constraints IsCA: true - Path length: 0

Authority Key Identifier F3:39:32:67:A7:E9:50:08:BA:55:BA:B6:6E:28:B7:92:74:9F:A9:89

Subject Key Identifier 12:53:C3:B1:C4:8F:85:78:44:E0:7E:5B:57:84:1E:E2:41:A1:3E:CE

Certificate Policies Policy OID: 1.3.6.1.4.1.58710.1.1.10.3
CPS pointer: "https://ignisign.io/ca/repository"

Authority Info Access https://ca.ignisign.io/crt/root

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: *D2:3D:D3:A2:19:31:95:EE:0E:DB:07:58:95:17:90:B4:37:D2:64:55:21:07:4B:DB:B6:92:AC:E1:A6:0D:F9:68*

X509SubjectName

Subject C: *LU*

Subject 2.5.4.97: *VATLU-33812514*

Subject O: *IgniSign S.A.*

Subject CN: *IgniSign Global Qualified CA 2*

X509SKI

X509 SK I *EIPDscSPhXhE4H5bV4Qe4kGhPs4=*

Service Status

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

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time *2024-05-08T05:21:54Z*

4.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

4.2 - Service (granted): IgniSign TSA Qualified CA 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.

[de] Ein Zeit-StempelN Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.

Service Name

Name *[en]* *IgniSign TSA Qualified CA 2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: 9

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIEejCCAmKgAwIBAgIBCTANBqkqhkiG9w0BAQsFADBAMRkwFwYDVOQDDBBjZ25pU2lnbiBSb290
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+703039BH40Nn1376GeVqNDzJebMk+U+6EjofBifBibYbr5F7ARUUSjDDoNopjDLcGd89Zwt
Ym5TiyX+2AXfw==
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer C: LU

Issuer O: Ignisign S.A.

Issuer CN: Ignisign Root CA

Subject C: LU

Subject 2.5.4.97: VATLU-33812514

Subject O: Ignisign S.A.

Subject CN: Ignisign TSA Qualified CA 2

Valid from: Fri Apr 19 12:14:45 CEST 2024

Valid to: Wed Apr 19 12:14:45 CEST 2034

Public Key: 30:59:30:13:06:07:2A:8E:48:CE:3D:02:01:06:08:2A:86:48:CE:3D:03:01:07:03:42:00:04:E9:05:4F:9D:42:21:C6:52:0E:E1:15:EE:E6:03:FD:35:D7:0E:B3:E4:BF:ED:7F:DA:39:7F:2A:F2:67:A5:1E:9D:3A:C7:EE:9E:BB:4A:9A:4A:43:AB:03:01:DB:F9:38:96:59:F9:41:88:23:C4:F2:82:48:A3:11:16:EB:1A:A8:C6

CRL Distribution Points http://ca-root-crl.ignisign.io

Basic Constraints IsCA: true - Path length: 0

Authority Key Identifier F3:39:32:67:A7:E9:50:08:BA:55:BA:B6:6E:28:B7:92:74:9F:A9:89

Subject Key Identifier 31:63:A2:91:C8:8E:59:FC:53:60:43:19:17:62:58:8C:31:CF:45:62

Certificate Policies Policy OID: 1.3.6.1.4.1.58710.1.1.10.6
CPS pointer: "https://ignisign.io/ca/repository"

Authority Info Access https://ca.ignisign.io/crt/root

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: *E4:68:BD:96:C1:46:FB:23:4E:9E:FA:93:CD:C4:74:50:89:A2:7F:E8:FC:C9:66:E8:B5:34:0A:AD:A8:14:E4:B3*

X509SubjectName

Subject C: *LU*

Subject 2.5.4.97: *VATLU-33812514*

Subject O: *IgniSign S.A.*

Subject CN: *IgniSign TSA Qualified CA 2*

X509SKI

X509 SK I *MWOikciOWfxTYEMZF2JYjDHPRWI=*

Service Status

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

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time

2024-05-08T05:30:08Z

Valid to: Thu Jan 14 09:53:22 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:D5:55:59:3D:C3:AF:23:4A:7F:99:A3:06:D4:E6:76:4F:B3:1F:48:42:7E:55:C7:5F:E0:FC:B3:87:EC:26:18:52:3A:4F:5E:D1:DA:8A:59:0B:D9:FB:6F:1D:31:60:1E:74:7C:20:F9:94:96:0C:8F:9A:D3:3D:25:DD:52:D1:32:32:E1:78:D6:D6:91:25:01:AC:95:CC:A3:81:3D:C3:BD:EF:25:61:7D:81:3E:C6:D3:A6:51:70:46:8A:3A:56:67:79:9B:FC:4C:26:F3:C1:4D:F0:44:46:53:06:D1:E1:05:1F:6A:48:F9:9A:3F:87:41:58:E5:A3:78:68:93:E5:CF:71:E1:69:A2:01:92:8E:1B:EC:D2:F3:FB:2F:A5:77:BA:73:8D:C2:34:5D:BD:0A:6A:86:AB:1A:04:73:FF:74:AA:51:86:18:D2:8B:AC:26:58:00:5E:AF:F5:22:BE:30:11:26:17:62:D4:AC:43:81:99:9E:E4:B2:24:1D:AB:ED:BE:EB:A3:CA:22:9C:50:28:3C:25:7E:D3:1C:EE:5A:84:88:23:DD:87:FB:6F:80:31:68:C9:A0:6C:F4:E1:F4:DF:F7:EB:68:83:E3:EE:D1:99:B7:9C:82:90:E4:50:83:AD:16:D4:2B:FD:4F:EB:34:81:82:3E:EA:16:C1:13:E5:70:44:38:43:A3:31:5A:27:50:75:60:D9:FE:5E:A7:C8:9B:D4:9F:B0:CE:A6:2B:C9:11:A2:45:94:8E:A7:BB:D2:7C:DF:0C:49:66:8C:76:D9:85:6A:9A:6C:CD:15:79:A0:BB:9E:CF:29:45:0F:E2:66:5A:67:E7:55:BE:1C:AA:F7:27:4E:84:BA:2E:CD:EB:81:88:16:CB:E6:30:E3:90:FC:60:48:C8:EF:1D:C3:50:08:F9:3F:DF:DA:70:9A:32:B7:82:4F:D1:E6:91:AE:7B:E3:ED:18:56:61:5A:69:56:C1:33:CA:A6:1D:63:49:CD:0B:42:A7:01:65:C9:33:DA:6F:EC:DF:20:74:4A:AD:E8:A3:69:80:54:EE:8B:EE:9A:2A:79:4B:86:72:3D:60:27:AF:CE:FD:15:F4:8F:A2:F3:A6:B8:71:99:C0:E5:83:DA:CE:FE:5E:8D:54:BC:37:00:E5:D5:91:88:74:B2:80:F2:D6:E2:FC:F2:C5:FC:D8:08:8C:F3:95:E8:06:19:25:F4:95:8D:86:45:4B:C3:C2:64:A0:77:92:1B:F9:53:61:CC:C5:CC:D3:57:A1:55:6E:2D:85:6E:57:82:77:D7:76:10:02:56:2B:CD:E1:E7:FE:90:BF:6D:31:08:EB:AC:F0:F0:01:16:40:41:14:FE:A6:8E:36:C0:B7:95:02:03:01:00:01

Subject Key Identifier CE:7E:A7:94:9A:2D:39:11:30:47:4D:0D:36:EA:C7:40:7F:24:A2:21

Basic Constraints *isCA: false*

Extended Key Usage *id-tsl-kp-tslSigning*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: 5B:45:AA:A7:EA:B3:11:B5:8A:9B:5D:09:A3:28:6E:A3:B5:4B:4C:B8:A5:67:7B:D2:21:C7:E9:D4:DD:DD:AA:4F