



LUXEMBOURG (LUXEMBOURG) : Trusted List

Tsl Id: TrustServiceStatusList-1

Valid until nextUpdate value: 2020-02-07T00:00:00Z

TSL signed on: 2019-08-07T13:26:13Z

TSL Scheme Information

TSL Id	<i>TrustServiceStatusList-1</i>
TSLTag	<i>http://uri.etsi.org/19612/TSLTag</i>
TSL Version Identifier	<i>5</i>
TSL Sequence Number	<i>37</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		mailto:confiance-numerique@ilnas.etat.lu
URI		mailto:confiance-numerique@ilnas.etat.lu
URI		mailto:confiance-numerique@ilnas.etat.lu
URI		https://portail-qualite.public.lu/fr/index.html
URI		https://portail-qualite.public.lu/fr/confiance-numerique/prestataires-services-confiance/liste-confiance/scheme-information/index.html
Scheme Name		
Name	[en]	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.
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]	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.
Historical Information Period		65535

Subject L: *BE*
Subject C: *BE*
Valid from: *Thu Sep 15 11:00:12 CEST 2016*
Valid to: *Sun Sep 15 11:00:12 CEST 2019*
Public Key: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100B2527E4D8D2D7A564803C5E22FA2D3B2FCCEAE63C527E6C36D09C1C83ACFCE1E1F71F63E821057C33F7511F7C0D54BB64AAAB0830DFE77244123578EA8697BAF4CFD76035DE34CC1E1DAFE9C4CD744AC0D3E35309079890458138910EF714603AD685C3E77D1F60DC1080F5D597CD0E342FECD1DA4F6EB56D7E08BEA514D9497A1C645D951E9BA23C455EC473C7B7AF2B5FF1B0CA581E0EF399838404F2EC8E3400C1BAD564829BF58A609306F8CE268583A5197A631F46D97B4B4E145A38E139452367EDB5EA27BD57A70C497CE0FB90A8F475525CF76AA2836132B39285323B2330E36B7AD701CC3A4E4BCF0E0644A42259EF71C2C73F835A75BB0F626E5CC7A50203010001*
Basic Constraints *IsCA: false*
Authority Info Access *http://qca.ocsp.luxtrust.lu
http://ca.luxtrust.lu/LTGQCA3.crt*
Certificate Policies *Policy OID: 1.3.171.1.1.10.3.1
CPS text: [LuxTrust Qualified Certificate on SSCD compliant with ETSI TS 101 456 QCP+ certificate policy. Key Generation by CSP. Sole Authorised Usage: Support of Qualified Electronic Signature.]
CPS pointer: https://repository.luxtrust.lu
Policy OID: 0.4.0.1456.1.1*
QCStatements - crit. = false *id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD*
Authority Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*
CRL Distribution Points *http://crl.luxtrust.lu/LTGQCA3.crl*
Subject Key Identifier *47:C3:B1:09:01:B1:82:2B*
Key Usage: *nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *9C:1A:3B:64:6E:AF:13:23:98:EF:31:9E:41:C8:E7:ED:72:5B:64:D5:77:25:80:AE:12:5D:59:C0:F6:84:56:30*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*
Serial Number: *1974568*

X509 Certificate

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

```

MIHDXCBPawIwBqIHDIEoA0GCSqS3DQEBwUAMEAaCzA/BqNVBAYTAKxVMRYwFAYDVQOK
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AQRAMFswJwYlKwYBBQIhMAIGCG2h0HHA0L9xYZEub2ZzcSsdXMcncVzdCsdTAuBggqBgEgFBQcw
A0YuhRkEdwL2NBLm1eHr4dXN0Lm1L0tRlFD0TmY30MIBHLYDV0gBIBFFCC4RlEwagID
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aWVRIENBDMwJHbNMTCwNTEkMTAVzdlWbnMjAwNTEkMTAVzdlWbWCCACQkCzA/BqNVBAYT
4WnhdGlab24gUINDRCBj21w6gIhhoQgd30cBfVFNJFRITDEwMSAUNTYgUUNQKvBZXlhaWZp
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MAgOBgAARyBAYTAlBqYALSAQOwCwYDVR0PBAQDAZAMBGAUIdwQYMBaAFQOPwdsas0ZFNH
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Os6YezToppilTJ+uQJl14D10u+VSmw508AYTPkhszkkEwTq5Z0Kwmm0ko8P9ytlhsae7
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o9PvqvdArUpVuhDWwDjuAT1bW3ep-jlKyQwKqJ9mDemuUpzoB9fJuB1e8m3+IH5e9F/
JH3kdPsrV9DMSI3+MYEQLgAK3oDcuCKYQ5uEzAUZCCKIR0TzvvzGqQ==

```

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *LuxTrust Global Qualified CA 3*

Issuer O: *LuxTrust S.A.*

Issuer C: *LU*

Subject T: *Professional Person*

Subject E: *michael.de-boer@ec.europa.eu*

Subject SERIAL NUMBER: *10303969450085046424*

Subject GIVEN NAME: *Michael Theodoor*

Subject SURNAME: *de Boer*

Subject CN: *Michael Theodoor de Boer*

Subject OU: *0949.383.342*

Subject O: *European Commission*

Subject L: *BE*

Subject C: *NL*

Valid from: *Thu May 11 12:27:25 CEST 2017*

Valid to: *Mon May 11 12:27:25 CEST 2020*

Public Key:

30820122300d06092A864886F70D01010105000382010f003082010a0282010100AB61BBD20FD3B32B7C9F22353D76078089BA6BA0DA0C1D804D932C331912D5F9578E43CD31DFDE46A3F1B5F8816CA80EA20657F19858400496BD15B15A96538C06B137028D12747A53E146EB825C96C7989F13C0B3C773EBCEEB37095CBB621E873RD24D7EA3EB89678B09FD0814C57C74D4588A0674E156DCEA9C63C79CAA2A28FB8241D288C380CD0830D210663245F0F8807474BAFC2048F054EA2A79334DC3A0639931BC8B77A8F02FE181ED77B2DA3854D897FCDD1727D9FD7616A3B824C884D4792F171C1916CE9942507BCB23B42D3F868EDC1B7056BAE0B051EFCBB50206093FEESD7745F6A2EA3A23C34373A97E124884495A24FA70203010001

Basic Constraints *isCA: false*

Authority Info Access *http://qca.ocsp.luxtrust.lu*
http://ca.luxtrust.lu/LTGQA3.crt

Issuer C: ES
Subject CN: BURGOS PALOMAR, OSCAR (FIRMA)
Subject GIVEN NAME: OSCAR
Subject SURNAME: BURGOS
Subject SERIAL NUMBER: 38144654M
Subject C: ES
Valid from: Mon Aug 27 12:37:27 CEST 2018
Valid to: Thu Aug 27 12:37:27 CEST 2020
Public Key:
308201223040D06092A864886F70D01010105000382010F003082010A0282010100BC3A:D0F9D8CD:12A2:550F60F171D6A7:EECCAF:1E844FDF50DBF5C15205345789FD1C399E54F4CD2555EED1C987C03BDA77C89602C28CF73BBEE0305D7B7753D8BC9A0C4AA2A1398CA8BF11E20C57805E7802A789E810D410A6209B4FC0293C85BBA97F712DD24BFA1A4FD92196DB193B09127EC30CB07B087248956043CB47D7ED1288ADDC7EDE5D761C8A03796D4C0D5211646352743F56BA4B25D7F53F3E2A0D52AD5988E2DDF886B5186D0218A3400666E394DA9BD0A893ED46BFADAD99097BAD4020CDCE3FB99E858E8DA6749CF0677B2869FF809799AD16E6E822EB75B4CEBE69F7D086DD88CE2943337467CE9924153809A13E7F50D10EE7CC1A84E3810203010001
Basic Constraints IsCA: false
Subject Key Identifier 90:13:D1:79:6F:B5:31:ED:A3:75:B1:7E:F9:FC:D9:F2:D4:A5:91:EC
Authority Key Identifier 1A:89:A8:C5:EE:8F:76:5D:55:71:89:F3:3B:35:BD:AA:05:00:95:6F
QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD
id_etsi_qcs_RetentionPeriod: 15
Authority Info Access
http://ocsp.dnie.es
http://www.dnie.es/certs/AC001.crt
Certificate Policies
Policy OID: 2.16.724.1.2.2.2.3
CPS pointer: http://www.dnie.es/dpc
CPS text: [DIRECCIÓN GENERAL DE LA POLICÍA, VATES-S2816015H]
Subject Directory Attributes
DateOfBirth (OID: 1.3.6.1.5.5.7.9.1)
19780623120000GMT+00:00
Key Usage: nonRepudiation
Thumbprint algorithm: SHA-256
Thumbprint: C1:A3:7D:B4:8C:D5:E0:47:9B:97:F4:DE:32:E3:A7:47:0C:52:AA:FB:94:C1:65:6E:F5:6F:97:50:39:92:C8:A7

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: 3
Serial Number: 3280541

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIGTCCB2gAwIBAgIDMg6dMA0GCSqGSIb3DQEBCwUAME4xCzAJBgNVBAYTAKVYMRyWFAyDQ0K
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122EhC4UjEVTy5ek7AHJA2kKEX88D896AuWuaAo0iUjU6k8600990L2qjX1T19Y1A5
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AOLwPABJZodHRwczowLjE5c3R5cy53bnwLms1eHRvdXN0LmxiLm1COCGCSGAOUFBzACbfodHRw
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AYYbHROcDovL3F1Y3SvY3NwLms1eHRvdXN0LmxiLm1COCGCSGAOUFBzACbfodHRwO8vY2EuhV4
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B8B+e160E1HCKq8+VDKMK1uKCA0my13Ln+TFU0qoOgr
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer CN: LuxTrust Global Qualified CA 3

Issuer O: LuxTrust S.A.

Issuer C: LU

Subject T: Professional Person

Subject SERIAL NUMBER: 10304387540106101740

Subject GIVEN NAME: Constantin-Adrian

Subject SURNAME: Croitoru

Subject CN: Constantin-Adrian Croitoru

Subject OU: 0949.383.342

Subject O: European Commission

Subject L: BE

Subject C: RO

Subject E: adrian.croitoru@ec.europa.eu

Valid from: Tue Feb 20 13:52:21 CET 2018

Valid to: Sat Feb 20 13:52:21 CET 2021

Public Key: 30820122300d06092a864886f70d01010105000382010f003082010a028201010005a1e5e2b719c985571d353374f77b1e1536d793b23f42974b9a451188f24eEDF45E3C006d112f53EED5AC0619C84C7978F02857898f4Ea910b7460890D434BC5891EB060594C683B817B35473D12D94E20DD10813FC65DD626E338288f236f916EC5716E4ER9A255FCB520553B0E7F8119A9A187E781DC44DFB947ABD57DAC5282D9EA4D49B597401E6E5ECC4CB3C75B49815F35587A649F822311528D90E262E65DA5465A139EB287C8D94892F6D841F009D51FC554E8E7278AEUC1C0DA2A5DC49FC1E0DBF7A700B96B80A0E8A226D8D4E45C7DEA2250F7D40B8B6AA15FE4E4FBD631952E613E9C6304685692181665A30513972675B794119145650203010001

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: 1.3.171.1.1.10.3.26

CPS pointer: <https://repository.luxtrust.lu>

Policy OID: 0.4.0.194112.1.2

CRL Distribution Points

<http://crl.luxtrust.lu/LTGQCA3.crl>

Subject Key Identifier

46:A1:FB:ED:8B:B1:00:AA

Key Usage:

nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

8E:50:8F:03:B1:32:50:0C:34:03:DB:66:E9:DD:39:CD:78:F4:65:7C:84:09:58:A7:7D:34:E7:BD:62:14:68:E7

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:

3

Serial Number:

510758012567249096883552881202149149901456017681

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHG3TCCBMWgAwIBAgIUWxcuAZpZa5BLFzdE8OjgaCREwDQYJKoZIhvcNAQELBQAwczELMAKG
AUUEBmCQRUGTAXBgwVRGEMESUULJFLTAIMEzOJgzMTg5DAchbNVAwMFI1BzGzGzFRy
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MTEwMzA3MTYwMDQzWheNMEwMzA3MTYwMDAwWjBwM0swCOYDVQOGewKRTEIMBECAIUeCwwKREcg
Q090TEVVD2EMBECAIUeYQwSVKFLQkUMDK00S4eD3MhMfCyMRowGgYDVQQKDgNlU1VccVbhbD
b21uXNzaW9uMREwDwYDVQQDDAhhOjRlVjYDCCASlWdQYJKoZIhvcNAQELBQADAggFAQCCAQc
ggEBAQmsZD+GhlySyeMNd6OTuzcOWQzCzDDW1LSSa70hR+L0LajlsOPv8chuZQJgMEHpmnz
jssvzDzBwXMcw4G4w80RIMXvaUqY0p9v0sCAkqshBQgOSW3u1Ugl-Ty50pWw08fY77
u9GSc7uZPQXOMebuyKpXlmswTOWHG03v08NdyTolJm9xgQWdus4006Yy59b6nuac=
sVYL5XGayXdelzucWst1y60KhyLViZBEFFwpZVYskUMhC2DIMbY5EulCQHrzs3DAxyT=
1B8vGalaaTeyCL5l9LgHES9Vcc3nsppdzlnsAwEAAsCAmowgghmMcCCSGAQ0FBwEB
BGswTAsBggBqEgFBQcwAoYsaHR0cDovLjRyYXN0LnF1b3ZGZGZ2ZyYmFsLmNvbnRudmJlY2F
MSc0wLQYIKwYBBQUHMAAGJWb0dHA6Ly91dy5y3NwLnF1b3ZGZGZ2ZyYmFsLmNvbnRudmJlY2F
HQMFEQIghHR0cDovLjRyYXN0LnRyYXN0LnF1b3ZGZGZ2ZyYmFsLmNvbnRudmJlY2FhZG9uASwY
UsswWeyDVR0gBFMwUTBEBggBqEgEAsYAYMOMDYwNAKwYBBQUHAgEWWG0dHA6Ly93d3cuXV
dmfkaXN0bG9yYWwY291L3JlcG9zaXRyenkwCOYHBAcl7EABAZA7BgnVHR8ENDAYMDcgl.aAshipo
dHRw08vY3lsLmF1b3ZGZGZ2ZyYmFsLmNvbnRudmJlY2FmYyYm9wLgEYDVR0PAGQIBAGDAgBA
MCKGAIUlQ0MCACCGCAQUBwMCBggBqEgEgDBAYKKwYBBAGCNwDDDATBgoohkG9ySBAQK
BAUwAwIBATA0BgoohkG9ySBAQKBBcywAIBAYyghR0cDovLjRzLnF1b3ZGZGZ2ZyYmFsLmNv
b3R0ZCByYkYyBGMscwQYDVQODBSRdW9WYW9RZCZlWm9uXVllZmZ3Y293bG90eG9EgZlwiIhN
BgQAkYBBDDATBgeYASGAOYwCOYHBAcRgEgAjA7BgeYASGAOQuwMTAFlodHRwcz0vL3dsdy5x
dW9yYWRpc2ds2Jhc2Jh20cmVvb3Npdk9yemCMZw4wDQYJKoZIhvcNAQELBQADggIBAABVb7
5SkdFccLXLTp5m507hcZ+1+qg0UcHYZ51nS140KSS8u9Heg7G+8mX4w0r0Z
iHMSSrTbU8Ralfz2Cv9vapuNXCL5S6cKmwVp4EYjPDMGYdEVdUbsCgYSSnPOPDNf0sp
RzWqy0c9NcC79AokpoldNfc7PyysCUII+aPHH0zcs6VuoGnetkVsigPKvRugyhWAlBU
LZYVwW+7ehRRUR98sK0D+WG0zZAIKcXU1W7UExz0PNDAm0KpZ59BKzWAFate90wGt
Rsy6QGVbQQEXAN1PvXejzJ2nu7WIO+dgUyueXWncTmSe+-S6SNPjic6K2YqcmSkmsMz+uy1
8F0v+g0kbnkKBPVgkGY0hgUhu2s34wOZjhg2880ETRoWpm0IHRUBJR3cC+atCNTrlW6
G7uPKiSpZL8VmkZcI90hFg3ryuGv0REYXW0BTh488W1T+muXcYVnpluVccJd
XkFTGSsRiV0ID0akoMw4Q0Bz01Nsv2ocROmGyLARW566auBglU9v73470VYwMafnGuBLUG
/B0EV2Rsc7F2vUkuakNoPjmeEpe3Ytu7WY22GwnAMNqGq9yQvHrqaIn+XuKBh4
-----END CERTIFICATE-----
```

Signature algorithm:

SHA256withRSA

Issuer CN:

Quo Vadis Belgium Issuing CA G2

Issuer O:

Quo Vadis Trustlink BVBA

Issuer 2.5.4.97:

NTRBE-0537698318

Issuer C:

BE

Subject CN: *EC_CNECT*
Subject O: *European Commission*
Subject 2.5.4.97: *VATBE-0949.383.342*
Subject OU: *DG CONNECT*
Subject C: *BE*
Valid from: *Wed Mar 07 17:00:43 CET 2018*
Valid to: *Sun Mar 07 17:10:00 CET 2021*
Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100E8E6B190FE1A123FC92BE030D77A393AB321E3964330B30C35B52D2E73C7BD2147E2CE2DA88C503E9BF7C2189038980C107A669B38ECBEE0DCE3606FB17E82A33E061B8C3CD11B5D3095E7694A99EA9BEF43CCD7024AACTC1FD0810496DEE75350880B4F2E7CA51C0EFA1A158E8BBAF1AC737C692193D05F460C79B8AECA7A9957966C704CEC0729B3B7BF46CD8AC229EE85389B1831416771BAAE0EB7AB58629E706FA9AE73EB15C8B1F7E5719AC9775E2F3B825AC1F287AD0A8722D5B597ED113145C2965561292588C1DCD8394C6FF63912E21C42D1EBCD2DC3E319F24FE2C1D31BC668B69A4DA4C82C4BF756E32F7781F91BD51C0A1B2AA2975F66EE27B0203010001
Authority Info Access
http://trust.quovadisglobal.com/qvbecag2.crt
http://uw.ocsp.quovadisglobal.com
Subject Key Identifier
E8:11:FC:46:BE:23:B4:8F:3E:F7:B1:D7:78:DF:09:97:B8:EC:45:24
Authority Key Identifier
87:C9:BC:31:97:12:7A:73:BB:7E:C0:3D:45:51:B4:01:25:95:51:AB
Certificate Policies
Policy OID: 1.3.6.1.4.1.8024.1.400
CPS pointer: http://www.quovadisglobal.com/repository
Policy OID: 0.4.0.194112.1.3
CRL Distribution Points
http://crl.quovadisglobal.com/qvbecag2.crl
Extended Key Usage
id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12
QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD
Key Usage:
digitalSignature - nonRepudiation
Thumbprint algorithm:
SHA-256
Thumbprint:
CC:D8:79:B3:6B:B5:53:68:5B:EC:BD:12:90:1C:7F:41:F7:BD:3E:07:F8:98:FC:BB:E1:EE:C4:56:B0:3D:75:89

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*
Serial Number: *153665982062421339038722954260668260958242818930*

Valid to:

Sat Apr 26 01:59:59 CEST 2025

Public Key:

30820122300D06092A86486F7D01010105000382010F003082010A0282010100B06E77FD7C9710B99DCED865486730843E9F75408EB154D8838CE61C7489E9A3004983C60E94BCTB5C3A1E36E837F32865A466C2636C174848C046163CD85E028667C7A7AFAD8FCFDBD6AA3847283D5D9C169663FA87209F27FE7E309F7CFF90687D908E81E1E4B922BA05A0006CF15A2D160F75BBC1254AC7E46831A18EB70D3B830E374B87E30F3E4295606A2BEBF20EBF452D09FAD9A8F8D383EF36DA416111CFFDCARAA4A7D87C77DB820837E9990920DDE62C4A974B5D0AC5F5E6CF6D7248E2D3B2134443525E7FA23004168E58B8E68AAARFC79331DA4992C9CC3D0EE33905CE09E9F35C60EA107669E77C12833CB99E5047C1148D4DF135B0203010001

Authority Key Identifier

6A:6F:51:E5:CC:27:5D:65:09:EE:A8:1B:12:94:03:F0:40:A0:08:F2

Authority Info Access

http://certs.eid.belgium.be/belgiumrs3.crt
http://ocsp.eid.belgium.be/2

Certificate Policies

Policy OID: 2.16.56.10.1.1.2.1
CPS pointer: http://repository.eid.belgium.be
CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilit , voir CPS - Verwendung unterliegt Haftungsbeschr nkungen, gem ss CPS]

CRL Distribution Points

http://crl.eid.belgium.be/eidc201508.crl

QCStatements - crit. = false

id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage:

nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

54:00:AB:71:2C:41:AA:F0:C4:0B:50:5E:26:4D:54:94:D8:AF:41:80:F8:F6:29:55:D1:62:23:B3:29:0F:97:C3

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:

3

Serial Number:

21267647932559404339035760224263512027

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIG7cCBNgawIBAgIQEAA...
-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer SERIAL NUMBER:

201803

Issuer CN: *Citizen CA*

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

Issuer L: *Brussels*

Issuer C: *BE*

Subject SERIAL NUMBER: *72020329970*

Subject GIVEN NAME: *Patrick Jean*

Subject SURNAME: *Kremer*

Subject CN: *Patrick Kremer (Signature)*

Subject C: *BE*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100AFB83B56B8856386ACDD1E0B3CE83B88F1F98A71F369530EC056FF18396FB215307
C1E579749033732A8481B94B83E4E8A77613E873F05951A27A7BD06BF6FA28ED990F93B65091F7B3D3272E0132D788DC764B87DC5461BD2C625A7C32600604D0B9
09B568354B0D0EB9DE6A91E6D00EFA011FEAFB38CD11122F7324617014ABE4BF5A8704686A4885E355005DE23D292F11EDCBBD48C8FF15C7585E1A32FA862BA9171
AC79A4DC9FD8604DB71EB96D8F02212BF9E0D33CE4C06043157C339A71853CC45ECF738D93F8C82A185AF13CA50D27C8FCC5F7383B74754DE3BC910A3C87D426
2C413DE8715093305014E315B36EFC22B8B49F2A4F63B54B8550203010001

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

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

Certificate Policies
Policy OID: 2.16.56.12.1.1.2.1
CPS pointer: http://repository.eid.belgium.be
CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäss CPS]
Policy OID: 0.4.0.194112.1.2

CRL Distribution Points *http://crl.eid.belgium.be/eidc201803.crl*

Extended Key Usage *id_kp_emailProtection*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *D2:06:4F:DD:70:F6:98:2D:CC:51:6B:86:D9:D5:C5:6A:EA:93:94:17:C6:24:B2:E4:78:C0:B2:9D:E5:4F:84:74*

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 *2019-08-07T01:00:00Z*

Next Update

date Time *2020-02-07T00:00:00Z*

Distribution Points

URI *https://portail-qualite.public.lu/content/dam/qualite/fr/publications/confiance-numerique/liste-confiance-nationale/tsl-xml/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 *mailto:info@luxtrust.lu*

URI *mailto:info@luxtrust.lu*

URI *mailto:info@luxtrust.lu*

URI <https://www.luxtrust.lu/en>

URI <https://www.luxtrust.lu/fr>

URI <https://www.luxtrust.lu/de>

TSP Information URI

URI [en] <https://www.luxtrust.lu/en/repository>

URI [fr] <https://www.luxtrust.lu/fr/repository>

URI [de] <https://www.luxtrust.lu/de/repository>

1.1 - Service (withdrawn): LuxTrust 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 Qualified Certification Authority*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 1003

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHDDCCAggAwIBAgICA+swoDOY/KoZlbcNAQEFBQAwODELMAgA1UEEBMCTFUsFjAUBgNVBAAwTDUxIefRydxN0HMoYSAgtAXBgnVBMAMTEIefRydxN0HJv3Q0EwHbcNMDgwNjA1MDkyNT10
WhcNMTYxMDE4MTA0MDRwBjBMOswCOYDVQ0EwMVTEWMBQGA1UEChMNTHV4VHJic3Q0Uy5SBLjEj
MhwGA1UEAxMNVHJ4VHJic3Q0Uy5SBLjEjXXBkclmaWVRENEBMBIAAIBgkqkqG9w0BAQEAAOCACSAAMIB
CgKCAQEAybEXzA+8RNvGd+z8BthH6W03LmalJ4f9Ygd9VBYclwLmMx9KqAKF3u4B87Hec5NLAx
vbmB9DuDUH5OGz3P2Dw7TpuVvEATvW8jzYqCZarLthz9ux+Kt4TT+4y6kgVgg9y9DBe+hz6
35oz2PPQY9kwr88Bv730KAMl68s7ZDpIL37WHS447W09F1/LBRVcx3fW4e1Bu/ur+kwE5
mTulK+nc17+FS0QRbAD+C4WILfWazu=-T6ZaZ6tqg+vqg6kKwL6VZmwKKJpV3+3Wgy3q5
tpDsG4kXd1rOgKscDn8y7IDG3QDBgF1Yd7ac7zwDAQABoHUMHMA8GA1UdEwQIMAYB
ABCAQAwQgYDVRR0gBdswOTA3BgggSBAQEBAEDAAwCAGCCsGAOQIuBwBfblIudfRw08cmVub3Np
dE9yS3suaVnclVozkcsdFARBgkqhkiG9w0BAQEEBAMCAAcwDgYDVROPAQHBAQDAgFGRKGA1Ud
IwQYMBAFNZK1zDx-ZFv6l6wDCXrkGN3wIMDEGA1UdIwQyMCgwwIqAkoCKGIG0dHAGL9jcmwu
BfV4dHJic3Q0Uy5SBLjEjTRSR0RcaY35sMBGGA1UdSw0WB3SNkKMH3Rt55MkqN094zS8BTAH8kq
hG9w0BAQEEAAOAAQEAAspxOgEXTfGqHBWMAwDBMIZOHpPocmw320j1lqezO5nDnjGz5g2m
tp5fMpv/xmCjqt092PvYbcHNSLpP1SjCkyn1066pmzPK0MhgVvPglAgA5dXc1NBDQ77cW
u6g5VKQEMLzqxTcsq4mlL9LZ8Y1JczMaWscLIZCB4kccKvqHf4+T0uocZuXZz9v9yT
z2M+OG8qGmksu8kGscel+MgYWrskADKIDZM4bOxksmlcSQRmX7DugxM0H47MkCz7AuZzW
U6qQjCLBkxUcY73pY0jL1Thr7S64cl12yurR+NjHAFZ2DTXwxKq/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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C9B157CC0FBC44D9EF94277EB19F019C7E963B72E668B8B8D7D62077D54161C2302E6
331FAA800285DEE01F3B1DE7B934BE17BE19BF07D0E0041F93866773F60F07EBA6E85512F013BD6F23CD8AB40B36A852D8736FD8B1F3A4DD4D3F9DE32EA1D920
560832F4305EF9BCFADE9A199B63CF413F6ACE8478F1104DEF7D0A03F30921AD126BB643A612F7ED61D2038FD35A1F45D7F2C1455182D05E0C835854FEFAA4A2F17
9993B942BE9DC53BF854B4710461003F82E167CB23F5AEC EE13E4FA66E67A22A83AFAFAA07FA88AC0BEA25599B02A424FBD5DFE DD6832DF3AB9B690EFB081A3E2
45DD06B89018AB047837CD32EF50C6DC E741A85D5877B99EEF38B0203010001

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

Certificate Policies
Policy OID: 1.3.171.1.1.1.0
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	<i>[en]</i>	<i>undefined.</i>
	<i>[fr]</i>	<i>undefined.</i>
	<i>[de]</i>	<i>undefined.</i>

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).*

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 (recognisedatnationallevel): 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-----

```
MIIID6CCAikgAwIBAgICDswDOYJKoZihvcNAQELBQAwRDELMAkGA1UEBmMCTFUXFjAUBgNVBAAoT
DUxiciFrydXN0IHh0YySsHTAbBgNVBAMTTFExeFRydXN0IEFsb2JhcnBzS290MB4XDTEyMDgyODEz
MDEwN010XDTUzMDMwNzAsNTEzNTEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEwMDEw
QSA4KDAmbG9uVXBAMT0xciFrydXN0IEFsb2JhcnBzS290MB4XDTEyMDgyODEzMDUzMDUzMDUzMDUz
DQEBAAQAAIBDwAwggEKAoBAQC62E7aetGoL4M3Xrc4Sndp9+MocLg91VPeccB8sVH4S8MUT
IehWGT3H4CLKcripao6S0PehXWE8gm2atKRNSimM74pN8yB8s00Qub8pZp1a5iDpwqTKJ1
iFV5YrH8H0OpX64aGUEm09hAo4cXW2wS8hShwDg0cNu4SRoXM+mgPqZetKYD6bEVfw0
PSLcJpCo8ZJ067+M09b6YJMcI6aH5u0XdlYayjvBmKYGSBRcl7YrKbS8rcutH8pmAIT
D8R481dYfWekYf6uq4V5ludSCR4E2WU1R0QyFf8kclJf0zaABH80u88FyNAgMBAAAGjodw
gdcwDwYDR0TBAwBgEBwIBADBD8B8NVHSAEPDA6MDgGCuBKwEBAQcIMCwwKqYfWYBBQUHAgEW
HnhdH808vcMvub3pdG9eSsdXh0cnVzdcSsdTALBgnVHQ8EBAMCAOYwHwYDR0jBBgwFAU
FwFf0kIubP085PKWeyNIE8wMeYDVR0BcswTAmcWw4YHhIRKcDwL2N9cSsdXh0cnVz
dC5s8MVEsSQ0EaY3jAMB0G1UldGcQWBBT1vYLGH7yBoNjXV7CJZIGUGR08hZANBkqk8iG9w0B
A08FAAOCAQEAwRloTracy0uMSS3+gbyT3leTHU10q0uyOm88q3MLjmWhwX06CjBwUfA06X4o
AEGS0A0FWVleYgZ2wSsdEzCas0Uimz9eS8sfVof--TtA68B0T9hEneC3KJlUu080ukWKT
jX5sNfPS9DIPWpBv4XPIIMH4cpy1dlJ5QRT26xyrnGib1U1EuxUhp6S8--P2mmKfaUp01NM
xvFaRyE3gKJOVhAutO8QrDUQ48--HimiVvzxAhZr5ux0auyNafjsjc00xkMgRkqPrNZQ5LC
hbGZyRv06lg--H4Ca0k88mmwVyzZnZgBArVc4s8ajUdYVw==
```

-----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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100BA084EED01E206A0B337C5173848DA5D6FDF8C79E8CBA0DD553DE72F07CB151E2E1240C51321E6D61B5DCT26A18B29C9FD A5A3BAE743DE8575866E09B66942913528A633BE29341858074B1A D2B42E8BC9E965BA75C798A50F0A424E4275883B55E5B62B1FC849D10A57EAEE1C9541263BD87E028F87975B6C12F214A1C0381CD1E36EFB8491A1733E9E03EBA997AD2980FA6C4543C343D22DF089A46C7CD8953AFBF8C974BC1E98FC931C53AC47E6EE97754C9ACA322F06629819205109E2FB62B24A9C1B3C842BAB1DFF299809530DD478F357589085A029863AC6AE15E48B834880917001F6594430723C858BF3A93124CBF3B806C7F28C6ECBC1C5C8D0203010001

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/recognisedatnationallevel>

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

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

1.4.1 - History instance n.1 - 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+8gaDI11ewiWRIBkdPic=*

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

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

1.4.2 - History instance n.2 - 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+8gaDI11ewiWRIBkdPIc=*

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

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

1.4.3 - History instance n.3 - 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+8gaDI11ewiWRIBkdPIc=*

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

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

1.4.4 - History instance n.4 - 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

Valid from: Wed May 28 15:09:18 CEST 2014

Valid to: Thu May 28 15:09:18 CEST 2020

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C45A7ADD07A8E5E5D1C31DB55B81DD2B4F9434DE9DE1CC81E9E9E16FF9BB81A2985113111DCCB23F4E8978083D1FA0C9CFF3893DD1A3556A51119E20A11DBD63662CD52D24C96F4E3452B0C831E6DAD53A9F74E7C7D8533430E40380CC359B9FD04228DC9EF169369ED6E402E5221FA0E1A3DE898B41E1766524F1AFCB79A643AD36D23A905A07824550A5F75A751CBBBA0F67AC69FB0CB6A96CE1CE7EE3A3CD58F12DA0F9C0FA9E9F68E984869EF0F44B448EE30B44472EFD1B74DCE0DFC718B6BAC9D26F576340899810BFD1E88ED580AF9490D5D8CBE8DAB173AA59C959EE831E03A88CB785A48C4296B0A7FAD1E165536F09EBA9C0FF21D63B214B0203010001

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 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 EF:96:BF:7D:65:3A:55:B4:D2:70:F8:0C:EC:4A:E2:F3:27:06:9A:52

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

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/granted>

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

Status Starting Time

2016-06-30T22:00:00Z

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

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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1.5.2 - History instance n.1 - Status: undersupervision

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i>	
Service Name		
Name	<i>[en]</i>	<i>LuxTrust Global Qualified Certification Authority 2</i>
<u>Service digital identities</u>		
X509SubjectName		
Subject CN:	<i>LuxTrust Global Qualified CA 2</i>	
Subject O:	<i>LuxTrust S.A.</i>	
Subject C:	<i>LU</i>	
X509SKI		
X509 SK I	<i>75a/fWU6VbTScPgM7Eri8ycGmII=</i>	
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/undersupervision</i>	
Status Starting Time	<i>2014-11-19T00:00:00Z</i>	

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

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i>	
Service type description	<i>[en]</i>	<i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>
	<i>[fr]</i>	<i>Un service de génération de certificat et la signature de la création de certificats qualifiés sur la base de l'identité et d'autres attributs vérifiées par les services d'enregistrement pertinents.</i>
	<i>[de]</i>	<i>Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierter Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.</i>
Service Name		
Name	<i>[en]</i>	<i>LuxTrust Global Qualified Certification Authority 3</i>
<u>Service digital identities</u>		
Certificate fields details		
Version:	<i>3</i>	
Serial Number:	<i>372465138737086689258246113329755871041849896622</i>	

X509 Certificate

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

MIIEGjCCBqAgAwIBAgIUQ3GiiCITbFVY4E6Agiubrg4wDOYJKoZhvceNAOELBOAwRjELMAK...
MIIEGjCCBqAgAwIBAgIUQ3GiiCITbFVY4E6Agiubrg4wDOYJKoZhvceNAOELBOAwRjELMAK...
-----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:

3082-02-22-30-0D-06-09-2A-86-48-86-F7-0D-01-01-05-00-03-82-02-0F-00-80-82-02-0A-02-82-02-01-00-B9-9E-62-5D-29-85-6C-FF-34-81-66-F4-92-27-98-B0-89-9C-C8-8A-37-41-88-3E-5C-0D-CD-97-01-FA-42-D2-34-3E-06-44-1B-D7-52-A7-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-18-BF-18-72-B8-37-27-BE-90-F8-88-36-3A-5F-00-79-8B-7E-DD-C6-4F-DE-5E-19-1A-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-A2-B1-27-A6-79-96-E6-79-95-B5-F5-DE-AA-89-4C-4B-B2-48-0D-9D-FE-D0-38-15-09-8B-0A-20-AF-9B-DE-C0-10-F2-2A-97-6D-09-30-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-E7-4B-48-CD-38-0B-90-A3-78-B9-4B-62-E5-E0-96-39-5E-AF-D6-CA-46-4F-70-5B-C9-F4-6A-B7-8B-66-C9-FD-B8-20-E2-86-65-C6-C9-2E-66-F6-3B-1E-19-8D-8A-02-79-55-F2-EB-0B-8C-11-40-89-6E-4E-0A-7C-DC-3A-0F-2E-C5-6D-72-84-61-4B-AB-AF-5D-CB-BB-56-D1-D1-1A-8E-72-2F-2B-09-56-FE-4C-8E-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-79-38-17-56-3E-4C-73-4C-E8-8E-04-FE-31-94-C6-1-DE-E8-BF-B9-F4-D7-2A-1D-37-A3-A1-7D-30-03-69-CB-DA-29-F8-F6-0B-60-B0-74-22-6F-32-AB-E5-52-E0-8A-AE-FB-97-6D-D6-6B-B5-19-B7-05-95-EB-82-11-A1-B9-09-86-D1-38-AB-ED-55-42-23-45-99-8D-58-F2-1E-CD-AB-A5-47-02-43-AF-83-D5-6C-A6-2A-1C-E9-D2-6A-D7-75-A-1-73-61-17-1E-C5-SA-C4-93-AF-49-5B-35-95-A7-F7-7F-18-A9-7E-0F-4F-FF-71-A9-9A-3C-46-88-E1-5E-B8-31-5C-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-BA-3F-77-05-53-3B-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://troot.ocsp.luxtrust.lu
http://ca.luxtrust.lu/LTGRCA2.crl

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.

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCQSCDManagedOnBehalf*

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESig*

Criteria list assert=all

Policy Identifier nodes:

Identifier *1.3.171.1.1.10.3.32*

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

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

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCQSCDManagedOnBehalf*

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESeal*

Criteria list assert=all

Policy Identifier nodes:

Identifier *1.3.171.1.1.10.3.33*

1.6.5 - Extension (critical): Qualifiers [NotQualified]

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

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/NotQualified*

Criteria list assert=all

Policy Identifier nodes:

Identifier *1.3.171.1.1.10.3.21*

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 <http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST>

Service type description [en] A time-stamping generation service creating and signing qualified time-stamps tokens.

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*

X509SKI

X509 SK I *9b8ixh3+8gaDI11ewiWRIBkdPIc=*

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+8gaDI11ewiWRIBkdPIc=*

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

Public Key:
 30820222300D06092A864886F70D01010105000382020F003082020A0282020100B99E625D29856CFF348166F4922798B0899CC88A3741883E5C0DCD9701FA42D2343E06441B0752A3CA4CED5308CC4E75ABCB60279D079C7F587E5BDF86410ABC05B636E357EA18BF8872B83727BE901F88363A5F00798B7E0DC64FDE5E99A547E7E124DA2B2B8E31CEA7D664A2CD1B2B041C8A4E278D71E3D63A4DC9FD531CF42B127A67996E67995B5FF15DEAA894C4B2480D9DFE03815098B0A20AF9BDE010F22A976D0950CAFCAC61B4432A10A096E10FDB789AC1131628D5A4FAC8FF3A43C00100ED804115760833CE74B48CD380B90A378B94B62E5E096395EAFD6CA464F705BC9E46A87B866C9FD8820E28465C82E66F63B1E198D4A427955F2EB0B8C1140896E9E9A7C9C3A0F823ECS6E7284614B4B4F5DCB8B56D1D1A8E722F2B0956FE4C8FA731E6532F40A00C2EF8958B79298592987EAS4B015149A574E9BA763619AC9519FFEE3A9CCD2A2491ASC7162398094428793817363E4C754CE88E04FF3194C614DEE8BF89F4D72A1D37A3A17D300369CBDA29F8F60B60B074226F32ABE552E08AAE8FB976DD66B519B70595EB8211A1B90986D138ABED55422345998D58F21ECDABAS4702434F83D5C462A1C19D26AD735A17361171EFC5A493AF495B3595A7FF7F18A9E76F4FF71A99A8C4688E15EB8315C58022AF900BF83ED0920EA113CF535E1A8F1982E9D107F3882E56CD0BA3F77055333B0203010001

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	<i>[en]</i>	<i>undefined.</i>
	<i>[fr]</i>	<i>undefined.</i>
	<i>[de]</i>	<i>undefined.</i>

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

1.9 - Service (granted): LuxTrust SSL Certification Authority 5

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

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:C5:52:BB:7B:33:6
 A:1F:D6:F4

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>

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

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

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

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

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 *mailto:confiance-numerique@ilnas.etat.lu*

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

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

URI *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 qualifizierte 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-----
MIIDjCCAsqAwIBAgIQAPwW-ect6s1YDODOUWmtr0DANBgkqhkiG9w0BAQUFADBDMDQwCOYDVQQL
dAeFw0wODA3MjMxMDAwMzNwNDA3MjMxMDUzMDhaMEMKCAIABgNVBAYTAKVMRkwFwYDVQQK
ExBTZU1hcm9udC9BOSBTLAEAMRAsFwYDVQQDEBTZU1hcm9udC9BOSBTLAEAMRAsFwYDV
9w0BAQEFACAAQSAAMIBBgkCAQEAISPRP9UcXVAfWZSChkAs9ZZVidNaymWbnLz96BlYc
9maDIEQ-MGMVtu1ByWxeDDry4HmNngmnyFVygfekwwYF3h0AkP-wYGo2ibBWJsrRWgA2lg7
Y4BTTCFmCk9d6N0mihHsZZX6t96NBR2r0HhM60D06400DDHLswRCozrzsX0c5SZ
HRekYhdYbQZIEsmeXK75atqsl1CchsqI07VezudJh8gFAIZLDL1u0B3d-LCPge2I57NM
kBWkHw-HsNq5BRwS0wZlTHGyQHYKBad6gkfqP-aYgbsOx10umzMLywwYDQIDAQABo0hw
QDAPBgNVHRMBAREBTADAQHMAAGAUjUdWwEbiwOEAwIBBjAdBgNVHQ4EFgQCN7dybivwq6SpDeQJ
Zzge48Mk0AwDOYKozZlhcNAQEFBQADggEBAHaf6z7PR3cVpW8i7QPQ6N9Qc13GLwBRAlHJ
athUJIECSY4uxamKmrYKukKE-aWgVC0uVrvPwzytjwclqI8zROk6ziD4inika18nySp9Sse
s8hs55Sm9QualvM+dzKA Vme-zz6tmkaX0jkoOSVmcV2W0c6u079p6BfH8zps4AJCD
HLDcQmpkOmV7GzSsA38uNkr-gPGzd4YoXLMmeAUUDfGAWK4WdqhbS0d1Y0L5MBwMjDtu+
JURs0wzz1gV07RK0hBwqAolppb0mFwr5kg1QqM3DaJrG0PBmSaNHXBzMcEcX0tafD5r6-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: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100B7CA CF44FF541B15401635B30F90A529D49CF7165991595D35AC A7C01C2E936CBA04B
61CF66C480C8110F8C18C55FB856D8B96CS0E03AF2E0798D26A1A0C85572B E011E930C1817784E0243FEC181A8D A55B805626C6B456800D8B83B61D049ED30856A
DFC695D91D80D3A78811F0DD95C839FA BC7A31414640907CE1DE20CA7A D03D3A E1BD1F0C72F9C1108E833B715F4882A12B591D180A6210F27D B42565F1129955E4
1B BB1F6ADBAA22CD46CSB7F1A8843B56065ECS D0ED261F201408992C352D A01D DD F8B08F81CD88E7B34C9015AB187A3E1F136AE4147049639FC1921C4C71B24076
0A05D7F1EA6E4E16A3FEFDA6206F13B1D74B A7CC2F2CB07D80D0203010001

Basic Constraints: IsCA: true

Subject Key Identifier: F3:B7:61:CA:1C:F0:AB:A4:A9:0D:C4:09:E1:9A:BA:83:8F:0C:90:E0

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: A4:4E:8E:FD:1E:FC:78:F2:44:5F:1A:9F:62:63:9D:8F:BA:21:20:9C:9E:F3:1E:87:11:77:7F:D2:C8:2B:07:12

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.

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithQSCD*

Criteria list assert=all

Policy Identifier nodes:

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 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);*

[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 (SSE)-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);*

Qualifier <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithSSCD>**Criteria list assert=all****Policy Identifier nodes:****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 vérifiées (modèle d'accréditation) par l'Etat membre de référence (respectivement son Organe de surveillance ou organisme d'accréditation) que tous les certificats qualifiés délivrés dans le cadre du service identifié dans «Service digital identity» et en outre identifié par les informations des filtres utilisés pour identifier plus précisément dans le cadre du "Sdi" de service de confiance identifiés, l'ensemble précis de certificats qualifiés pour lesquels cette information supplémentaire est nécessaire en ce qui concerne la présence ou l'absence de dispositif sécurisé de création de signature (SSCD) de soutien sont pris en charge par un SSCD (à savoir que la clé privée associée à la clé publique du certificat est stocké dans un dispositif sécurisé conforme à la législation européenne applicable de création de signature);</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>

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithSSCD*

Criteria list assert=all

Policy Identifier nodes:

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.
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TSP Trade Name

Name	[en]	VATLU-LU29222134
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PostalAddress

Street Address	[en]	117, route d'Arlon
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Locality	[en]	Strassen
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Postal Code	[en]	8009
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Country Name	[en]	LU
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ElectronicAddress

URI		https://www.be-ys.com/home
------------	--	---

URI		https://www.be-ys.com/
------------	--	---

URI		mailto:contact@be-ys.com
------------	--	---

URI		mailto:contact@be-ys.com
------------	--	---

TSP Information URI

URI	[fr]	https://pki.almerys.com
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URI	[en]	https://pki.almerys.com
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3.1 - Service (granted): 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.
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	[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
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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/granted

Service status description *[en] undefined.*

[fr] undefined.

[de] undefined.

Status Starting Time

2019-02-20T01:00:00Z

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

Qualifier type description *[en] undefined.*

[fr] undefined.

[de] undefined.

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESig*

Qualifier *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithSSCD*

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

Identifier *1.3.6.1.4.1.48620.41.1.7.3.1.1.1*

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

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

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

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

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

Criteria list assert=all

Policy Identifier nodes:

Identifier 1.3.6.1.4.1.48620.41.1.7.3.1.4.1

3.1.3 - Extension (critical): Qualifiers [NotQualified]

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

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

Criteria list assert=none

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>

Subject C: LU

Valid from: Fri Jan 13 11:12:48 CET 2017

Valid to: Mon Jan 13 11:12:48 CET 2020

Public Key:
3082 01 22 30 0D 06 09 2A 86 48 86 F7 0D 01 01 01 05 00 03 82 01 0F 00 30 82 01 0A 02 82 01 01 00 BC 55 38 52 CB 87 C6 87 19 F1 62 FE 8A 6F C6 BA 82 26 58 EC 95 0E 62 95 38 82 AC F2 07 5A F7 A7 C5 15 E9
78 01 6E A5 23 79 EA 12 31 04 B6 6F 59 E7 9E 42 CF 44 74 A3 44 31 7C D1 BA 58 D3 0B FA E3 E5 A9 1D 19 EA 21 7F 35 CC 21 C5 E2 17 5E D3 F7 8A 3D 59 F6 43 99 5E C1 5D 88 47 C3 27 04 9F E0 CF 25 0B B
C 0C AA E3 15 C0 D6 C2 6D 0C B0 57 71 D7 F1 6B AE 46 16 11 58 BC 01 59 93 7D 13 FE 18 39 CE 0F 67 90 1A AB 79 42 CD 12 FD 08 E8 B0 C4 30 5B D6 A8 D9 10 32 BB 2A 95 21 E8 BF EA BE 15 EE 6F BC 6C
92 13 53 A9 D3 6F 27 66 68 96 AC 8F AB AC 4D FB 94 A3 7D 5E F3 D8 25 9D F0 83 9E 02 2B 8C 65 5B D0 C3 52 85 1F C3 C1 D4 9F EC E2 81 8F 58 D9 29 47 15 A8 34 8A DE A6 14 9C E3 63 99 7B 5C 61 36 0B
62 EA 3D 18 55 18 6E 55 6C F1 6F 8D 9C 1F 96 E4 BF 1E 22 66 8B 08 8A B1 D4 7F 02 03 01 00 01

Basic Constraints IsCA: false

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

Certificate Policies
Policy OID: 1.3.171.1.1.10.3.1
CPS text: [LuxTrust Qualified Certificate on SSCD compliant with ETSI TS 101 456 QCP+ certificate policy. Key Generation by CSP. Sole Authorised Usage: Support of Qualified Electronic Signature.]
CPS pointer: <https://repository.luxtrust.lu>
Policy OID: 0.4.0.1456.1.1

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

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

CRL Distribution Points <http://crl.luxtrust.lu/LTGQCA3.crl>

Subject Key Identifier 4C:5A:E4:9C:7C:C3:F3:2E

Key Usage: nonRepudiation

Thumbprint algorithm: SHA-256

Thumbprint: D9:B4:E5:FD:67:F0:66:7E:96:34:A2:9F:E3:6E:54:16:2B:97:DF:C7:56:4F:5D:8B:8D:57:6D:BE:02:13:67:EC