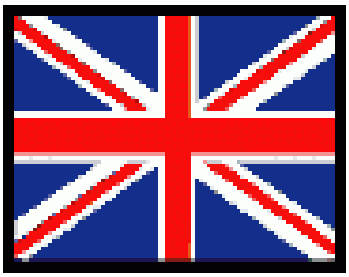

UNITED KINGDOM (UNITED KINGDOM) : Trusted List

Tsl Id: UKTSL11Jan2016

Valid until nextUpdate value: 2016-06-02T22:00:00Z

TSL signed on: 2016-01-11T15:37:28Z

PDF generated on: Mon Jan 11 16:38:18 CET 2016

TSL Scheme Information

TSL Id		*UKTSL11Jan2016*
TSLTag		*http://uri.etsi.org/19612/TSLTag*
TSL Version Identifier		*4*
TSL Sequence Number		*9*
TSL Type		*http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric*
Scheme Operator Name		
Name	*[en]*	*tScheme Limited*
PostalAddress		
Street Address	*[en]*	*Regus House, Victory Way, Admirals Park*
Locality	*[en]*	*DARTFORD, Kent*
Postal Code	*[en]*	*DA2 6QD*
Country Name	*[en]*	*UK*
ElectronicAddress		
URI		*mailto:TSL_enquiries@tScheme.org*
URI		*http://www.tscheme.org/TSL_contact_form.html*
Scheme Name		
Name	*[en]*	*UK:Supervision/Accreditation Status List of certification services from Certification Service Providers, which are supervised/accredited by the referenced Scheme Operator's Member State for compliance with the relevant provisions laid down in Directive 1999/93/EC of the European Parliament and of the Council of 13 December 1999 on a Community framework for electronic signatures.*
Scheme Information URI		
URI	*[en]*	*http://www.tscheme.org/UK_TSL/Scheme_info.html*
Status Determination Approach		*http://uri.etsi.org/TrstSvc/TrustedList/TSLType/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/UK*

Scheme Territory *UK*

Policy Or Legal Notice

TSL Legal Notice *[en]* *The applicable legal framework for the present TSL implementation of the Trusted List of supervised/accredited Certification Service Providers for United Kingdom is Directive 1999/93/EC of the European Parliament and of the Council of 13 December 1999 on a Community framework for electronic signatures and its implementation in United Kingdom laws. The supervision/accreditation scheme for all CSPs issuing qualified certificates, non-qualified certificates, or other services related to electronic signature is based upon the Electronic Communications Act 2000 and the Electronic Signature Regulations 2002.*

Historical Information Period *65535*

Pointer to other TSL - EUROPEAN UNION

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1.EU TSL - MimeType: application/pdf

.

2.EU TSL - MimeType: application/pdf

.

TSL Location *https://ec.europa.eu/information_society/policy/esignature/trusted-list/tl-hr.pdf*

EU TSL digital identities

.

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *149222657849953733286613888223378529897925 2*

X509 Certificate

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

MIIFKzCCBBOgAwIBAgISESFCgSJf+NfOVIYHRWWcwAm0MA0GCSqGSIb3DQEBCwUAMGYxCzAJBgNV
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *GlobalSign Organization Validation CA - SHA256 - G2*

Issuer O: *GlobalSign nv-sa*

Issuer C: *BE*

Subject CN: *ec.europa.eu*

Subject O: *European Commission*

Subject L:	*Brussels*
Subject ST:	*Belgium*
Subject C:	*BE*
Valid from:	*Tue Mar 03 09:51:02 CET 2015*
Valid to:	*Fri Apr 20 12:05:05 CEST 2018*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C1:41:17:51:63:3B:65:40:E2:72:2F:4F:73:2D:5D:3A:32:7D:63:0D:15:84:6F:25:CD:92:20:91:77:A5:C6:4D:65:C5:0A:F7:0C:0D:2F:78:FF:94:E0:79:F9:E0:01:09:30:D2:84:97:FC:7D:08:26:C8:47:00:53:B8:17:84:5C:3D:0C:58:1E:9D:7B:26:98:0D:5A:EF:DC:F3:6E:CE:4A:5B:39:26:03:01:04:E2:57:D2:61:C6:C9:A0:2B:94:6A:F0:FB:F6:86:91:E2:FD:F2:BF:B1:99:31:56:9B:F2:75:EE:A9:6B:DE:73:0C:D0:59:3E:AC:97:EA:F1:D2:88:21:D5:B6:DE:28:EF:70:43:99:5B:12:04:70:D4:C2:E5:C8:51:F6:91:48:9E:32:18:C2:C0:ED:A7:40:9F:54:31:36:8B:BB:BA:71:E0:BA:59:EE:D9:5A:55:EB:58:ED:4A:4C:3E:21:80:0F:7E:24:72:DD:58:22:82:56:26:59:58:6D:BC:FB:8E:60:0B:99:10:1D:2E:FB:EE:E7:2E:88:71:EE:07:E2:3D:24:0C:9F:E5:DF:32:E2:55:E0:A2:39:1A:AB:C7:C9:E0:8A:24:B5:2D:F3:52:72:4B:F3:DA:C6:F3:8D:52:6F:5D:BA:B1:60:01:32:B5:94:2F:C3:11:17:74:F3:02:03:01:00:01*
Certificate Policies	*Policy OID: 2.23.140.1.2.2* *CPS pointer: https://www.globalsign.com/repository/*
Subject Alternative Name	*ec.europa.eu*
Basic Constraints	*IsCA: false*
Extended Key Usage	*id_kp_serverAuth*
CRL Distribution Points	*http://crl.globalsign.com/gs/gsorganizationvalsha2g2.crl*
Authority Info Access	*http://secure.globalsign.com/cacert/gsorganizationvalsha2g2r1.crt* *http://ocsp2.globalsign.com/gsorganizationvalsha2g2*
Subject Key Identifier	*3D:97:0D:29:38:4A:2D:4F:97:0A:4C:5F:2F:C6:ED:D6:E9:90:94:87*
Authority Key Identifier	*96:DE:61:F1:BD:1C:16:29:53:1C:C0:CC:7D:3B:83:00:40:E6:1A:7C*
Key Usage:	*digitalSignature - keyEncipherment*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*E2:B6:C3:00:9A:FA:80:BC:AB:2E:B5:FE:C5:A2:C4:AE:06:06:AC:A2:05:BA:4E:D6:2F:2F:B7:6C:C1:1E:08:DA*
TSL Type	*http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists*

Scheme Operator Name

Name	*[en]*	*European Commission*

Scheme Type Community Rules

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

Scheme Territory	*EU*
Mime Type	*application/pdf*

Mime Type *application/pdf*

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

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

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TSL Location *https://ec.europa.eu/information_society/policy/esignature/trusted-list/tl-mp.xml*

EU TSL digital identities

.

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *394125374269162772257894872518703263 97*

X509 Certificate

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

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *ISA CA*

Issuer O: *FNMT-RCM*

Issuer C: *ES*

Subject CN: *(SIGN) AGNIESZKA BAJNO*

Subject O: *EUROPEAN COMMISSION*

Subject C: *BE*

Valid from: *Fri Dec 19 09:42:39 CET 2014*

Valid to: *Wed Dec 19 09:42:39 CET 2018*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A2:0E:A7:41:07:28:3E:51:CE:AF:05:D8:0C:3F:B0:8F:7F:25:C2:7D:73:6D:A9:53:4C:92:FB:C9:6D:CD:EC:E8:0E:F7:
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D8:7F:FA:B0:DD:AC:C2:0B:38:DE:0A:DC:44:54:39:CA:DF:D9:3E:13:88:82:35:E3:CC:AE:2C:DF:A2:05:30:11:B5:18:64:50:51:20:C9:A3:EB:AF:DD:C6:EE:05:C3:63:74:5A:E8:DD:99:A6:F5:3C:A9:0E:FD:7D:E1:FD:4D:
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69:D5:4D:94:C3:56:C7:0B:AD:C5:C0:CE:E4:7A:E6:39:DB:71:BF:C5:61:F4:C2:A5:03:0B:CD:E1:02:03:01:00:01

Subject Alternative Name *AGNIESZKA.BAJNO@EC.EUROPA.EU*

Basic Constraints	*IsCA: false*
Subject Key Identifier	*87:BC:12:A3:F9:B3:16:E2:36:B4:8A:C2:03:42:D3:41:6C:49:F9:23*
Authority Key Identifier	*47:ED:F8:63:F0:99:AF:5E:FE:7E:0E:5C:58:CB:FE:E2:35:37:A6:BD*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.5734.3.4.1* *CPS pointer: http://www.cert.fnmt.es/dpcs/* *CPS text: [Qualified certificate. Under the usage conditions asserted in the FNMT-RCM CPS (106, Jorge Juan street,28009, Madrid, Spain).]* *Policy OID: 0.4.0.1456.1.1*
Authority Info Access	*http://ocspISAca.cert.fnmt.es/ocspISAca/OcspResponder* *http://www.cert.fnmt.es/certs/ISACA.crt*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_RetentionPeriod: 15* *id_etsi_qcs_LimiteValue* *Value: 200* *Currency: EUR* *id_etsi_qcs_QcSSCD*
CRL Distribution Points	*ldap://ldapISAca.cert.fnmt.es/CN=CRL1,cn=ISA%20CA,o=FNMT-RCM,C=ES?certificateRevocationList;binary?base?objectclass=cRLDistributionPoint* *http://www.cert.fnmt.es/crls_ISAca/CRL1.crl*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*55:F5:07:DE:3A:84:C6:3F:29:F0:46:93:F7:30:AD:D1:73:CA:DF:A0:9B:76:AB:07:F5:F9:74:84:12:FD:9A:AA*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	*3*
Serial Number:	*505234932823532549198528995630307842349301805796*

X509 Certificate

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

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *QuoVadis EU Issuing Certification Authority G2*

Issuer OU: *Issuing Certification Authority*

Issuer O: *QuoVadis Trustlink B.V.*

Issuer C: *NL*

Subject CN: *EC_CNECT*

Subject OU: *DG CONNECT*

Subject O: *European Commission*

Subject L: *Etterbeek*

Subject ST: *Brussel*

Subject C: *BE*

Valid from: *Fri Dec 04 13:09:35 CET 2015*

Valid to: *Tue Dec 04 13:09:24 CET 2018*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B5:74:28:3E:63:F8:0C:F4:99:0C:AB:87:71:E7:2A:5F:A7:6E:AC:A2:9C:CC:0B:A2:12:29:9B:64:0B:AE:3A:03:10:F4:
FE:E0:D8:42:16:AC:00:AE:C0:D2:D7:2B:11:57:8A:4C:4E:48:95:A0:FA:76:32:B4:9F:ED:CB:ED:67:8D:86:BC:36:68:69:E0:C6:1C:E1:4A:05:DD:6C:D0:0A:2C:FA:DD:AB:4A:F4:0B:8D:38:CA:CE:0C:16:80:1A:B4:0D:62:
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B7:E4:51:AD:48:81:79:ED:D8:31:24:F7:16:8D:E4:29:04:CA:68:1B:EF:71:80:09:E0:C8:2C:FF:DF:83:BF:09:B9:D9:D2:1A:31:CD:6F:68:FD:4C:37:67:54:5B:8E:44:58:32:AD:69:17:D5:F5:F9:64:03:2D:22:4F:C3:FC:AA:F5:2
4:C8:69:F5:5C:15:E7:33:F8:32:A2:13:AA:F5:C4:9A:3F:4F:6F:3C:C5:FA:02:B9:85:3E:54:12:8B:02:03:01:00:01

Certificate Policies

Policy OID: 0.4.0.1456.1.2

Policy OID: 1.3.6.1.4.1.8024.1.400

CPS pointer: http://www.quovadisglobal.nl/documenten

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Authority Info Access

http://ocsp.quovadisglobal.com

http://trust.quovadisglobal.com/qveucag2.crt

Authority Key Identifier *E0:F8:0E:F9:D4:B5:F2:7F:49:23:B6:C3:79:C7:A3:35:1F:86:7A:88*

CRL Distribution Points	*http://crl.quovadisglobal.com/qveucag2.crl*
Subject Key Identifier	*41:7F:78:5E:C0:C5:CD:01:4D:89:21:A9:6E:84:2A:07:9D:CC:8B:20*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*59:C8:0D:CC:74:29:CC:FD:8C:2B:15:90:FE:88:5F:B4:F6:C7:7F:7C:9C:BB:4B:82:A6:2C:B1:C2:7F:F4:E2:46*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	*3*
Serial Number:	*694395474722160626358886281620874695673047986886*
X509 Certificate	


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-----BEGIN CERTIFICATE-----
MIIgpTCCBGmgAwIBAgIUeaHFHm5f58zYv20Ifs pVI3hossYwDQYJKoZIhvcNAQEFBQAwgZIxCzAJ
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dWluZyBDZXJ0aWZpY2F0aW9uIEFIdGhvcml0eTE3MDUGA1UEAxMuUXVvVmFkaXMgRVUgSXNzdWlu
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-----END CERTIFICATE-----
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Signature algorithm:	*SHA1withRSA*
Issuer CN:	*QuoVadis EU Issuing Certification Authority G2*
Issuer OU:	*Issuing Certification Authority*
Issuer O:	*QuoVadis Trustlink B.V.*
Issuer C:	*NL*
Subject CN:	*EC_DIGIT*
Subject OU:	*Informatics*
Subject O:	*European Commission*
Subject L:	*Etterbeek*
Subject ST:	*Brussel*
Subject C:	*BE*

Valid from: *Wed Oct 30 13:27:11 CET 2013*

Valid to: *Sun Oct 30 13:27:11 CET 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:02:82:01:01:00:98:24:92:AB:C9:99:96:A4:9D:00:BB:73:A1:FA:2C:4A:F7:74:6B:50:E4:87:CE:07:71:C0:65:9C:4E:65:B6:FC:B5:D3:3 5:28:C4:CE:DE:C0:22:7C:90:B9:1C:D1:5E:21:67:74:EF:6E:EE:66:3F:95:E6:40:6B:52:FD:FA:CC:4B:3E:57:18:8D:D7:22:41:99:C2:73:9D:7E:09:D9:30:B2:3D:F2:E4:D8:D4:44:2C:6B:BA:E5:5C:2B:2B:65:A1:A7:C7:0B:2C: 03:5C:FB:AA:50:9F:FE:70:2A:1D:B7:7A:16:66:DB:59:8B:5D:C8:9C:67:CC:21:92:C5:06:6F:F8:7C:A7:A3:43:7B:57:04:94:3E:AF:78:D7:3D:0B:0C:0A:D9:04:F4:1B:49:90:88:46:1C:86:A8:C9:92:AC:98:F0:71:1A:93:CB:7E: 09:B2:02:E1:1A:E1:CB:18:77:1C:8D:5F:08:AD:16:29:2F:49:8D:B3:D0:15:BB:C6:99:FA:41:66:E2:CF:61:96:33:3F:85:17:22:A7:C1:55:87:2D:CA:87:5C:48:09:D2:7E:6C:BA:B7:24:8C:AA:95:52:46:18:D1:9F:82:8F:D0:47:C 7:96:AE:C4:73:E1:F7:9F:0B:AA:C5:DD:0C:E2:F4:C9:95:99:BE:5F:06:09:07:31:05:CC:5B:02:03:01:00:01

Certificate Policies

Policy OID: 0.4.0.1456.1.2

Policy OID: 1.3.6.1.4.1.8024.1.400

CPS pointer: http://www.quovadisglobal.nl/documenten

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Authority Info Access

http://ocsp.quovadisglobal.com

http://trust.quovadisglobal.com/qveucag2.crt

Authority Key Identifier *E0:F8:0E:F9:D4:B5:F2:7F:49:23:B6:C3:79:C7:A3:35:1F:86:7A:88*

CRL Distribution Points *http://crl.quovadisglobal.com/qveucag2.crl*

Subject Key Identifier *37:37:86:02:05:25:30:DA:98:31:1E:41:CC:C8:EC:BA:2D:E2:E6:95*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *F1:BC:DD:11:7B:15:54:17:38:13:A4:21:83:C5:4D:B9:7E:3A:7E:10:9D:0A:FA:98:F4:BC:D3:26:75 :4A:03:51*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *1240117*

X509 Certificate

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

MIIGfjCCBQqgAwIBAgIDEuw1MA0GCSqGSIb3DQEBCwUAME4xCzAJBgNVBAYTAkcxVMRYwFAYDVQQK Ew1MdXbUcnVzdCB1LkEuMScwJQYDVQQDEx5MdXbUcnVzdCBlbG9YWwgUXVbbGlmaWYkIENBIDIw HhcNMTUwNjI2MDgzOTAwWhcNMTgwNjI2MDgzOTAwWjCCASExCzAJBgNVBAYTAkZSMQswCQYDVQQH EwJMVTEnMCUGA1UEChMeRXVyb3BlYW4gQ29tbWlzc2lvbiBMdXhlbWJvdXJnMRMwEQYDVQQLEwow OTQ5MzgzMzQyMScwJQYDVQQDEx5QaGlsaXBwZSBKZWFulFJlbmF1ZCBTY2huZWlkZXIxEjAQBgNV BAQTCVNjaG5aWRIqEdMBsGA1UEKhMUUGhpbGlwcGl;gSmVhbiBSZW5hdWQxH1AnBgNVBAUTFDEw MzAzOTY0MjEwMDUxNzM1NTA5MS4wLAYJKoZIhvcNAQkBFh9QaGlsaXBwZS5zY2huZWlkZXJAZWMu ZXVyb3BhLmV1MRwwGgYDVQQMExNQcm9mZXNzaW9uYWwgUGVyc29uMIIBIjANBgkqhkiG9w0BAQEF AAOCAQ8AMIIBCgKCAQEAgPc/8PxHct9z5mYusk70fZSqhLUDooOZOx+PvGzWtCtnjoRgKDVfT/5E0 QJOo6mYPNOyPP9k08g9/JA5Q7CHvstB1SapHdcEX7UD1z1KIlQF8L+VrYKcmb90LM01qx1nKvdO oGouI4wmZ88ZvzavQeJ5ynHwYARRay5Osm2sUdqnbeEZMKLJluwdd8ivD6pB0+l/vJU26wsN4rg So9tEjF7GMt/kutHXLMuqCxoCNfOkuWtMuTbxAuAwSQcperWgy4WuE39jQqLMp2x0JnQt3IKh/ e36T9BJby1zxcqkZnCTrxgkKhUmROm5nbjbjEUPVbPl76L79pyCoY6wSwIDAQABo4ICMjCCAs4w DAYDVR0TAQH/BAIwADBiBggrBgEFBQcBAQRWMFQwIwYIKwYBBQUHMAGGF2h6dHA6Ly9vY3NwLmx1 eHRydXN0Lmx1MC0GCCsGAQUFBzAChhFodHRwOn8vY2FubHVd4dHJ1c3QubHUvTFRHUUNBMz5jcnQw ggEeBgNVHSAEggEVMIIBETCCAQMGCCuBKwEBCgMBMIH2MIHHBggrBgEFBQcCAjCBuhqBt0x1eFRy dXN0IFF1YWxpZmllZCBlZXJ0aWZpY2F0ZSBvbiBTU0NEIENvbXBsaWFudCB3aXRolEVUU0kgVFMg M1AxIDQ1NiBRQ1ArIGNlcnRpZmlj YXRlIHBvbGljeSAgSZV5IEdlbmVy YXRpb24gYnkgQ1NQLiBT b2xlIEF1dGhvcmlzZWQgYXNlZ2l6IFNi1cHBvcnQgb2YgU XVhbGlmaWYxIEVsZWN0cm9uaWMgU2ln bmF0dXJlLjAqBggrBgEFBQcBAwQWMBQwCAYGBACORgEBMAgGBgQAjkYBBDALBgNVHQ8EBAMCBkAwHwYD VR0jBBgwFoAU75a/IWU6VbTScPgM7En8ycGmIlwMwYDVR0fBCwwKjAooCagJIYiaHR0cDov L2Ny bC5sdXh0cnVzdCSsdS9MVEzBIQ0EyLmNvbDARBgNVHQMEC gQIRwFCfjpvc7YwDQYJKoZIhvcNAQEL BQADggEBAGs5hvi6PQMFQIt3xQl9ScwctWsEV6Dq3ifc/bZ6U1Tg5DPnm5IWTcfsbYfI54PB9Bcd joTGrLCG6dD6Uyn6Qq2oD2Y9L6EuZnCtwzKWbzVc7+aJ/n4bF/puxpMvjNnuYUlxQH6ayfsAoNpS 1Xk2euqF+sQeaZt+AqdfYnLdiRBlyxUXtQYg8R0bHTIcmJNZu+qTzDSOLhBv3vyrgPwPY/KKMMQP bYBDd5d4C2hqCo9eslLD/sIomkqOXDbVy5FgI2OjlF1cX9jxFnAEjI5xkpIYnLHTZQAdmy7RPIB ku4LwM8qEWpRQK6EoRomaeD48fwhS8Y7vk+KvCXzfsRs4SA=

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *LuxTrust Global Qualified CA 2*

Issuer O:	*LuxTrust S.A.*
Issuer C:	*LU*
Subject T:	*Professional Person*
Subject E:	*Philippe.schneider@ec.europa.eu*
Subject SERIAL NUMBER:	*10303964210051735509*
Subject GIVEN NAME:	*Philippe Jean Renaud*
Subject SURNAME:	*Schneider*
Subject CN:	*Philippe Jean Renaud Schneider*
Subject OU:	*0949383342*
Subject O:	*European Commission Luxembourg*
Subject L:	*LU*
Subject C:	*FR*
Valid from:	*Fri Jun 26 10:39:00 CEST 2015*
Valid to:	*Tue Jun 26 10:39:00 CEST 2018*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A8:F7:BF:F0:FC:47:72:DF:6D:E6:66:2E:B2:4E:F4:65:2A:A1:2D:40:E8:A0:E6:4E:C7:E3:EF:1B:35:AD:0A:D9:E3:A1:18:0A:0D:57:D3:FF:91:34:40:95:E8:EA:66:0F:34:EC:8F:3D:6D:3C:83:DF:DF:03:94:3B:08:7C:6F:B4:1D:52:6A:91:DD:70:45:FB:50:39:75:7B:52:A5:21:01:7C:53:E5:67:60:A7:27:9E:1F:74:2C:CD:35:AB:1D:67:2A:F7:4E:A0:6A:2E:23:8C:26:67:CF:2D:66:F7:9A:BD:07:89:E7:29:C7:C1:80:11:45:AC:B9:3A:C9:B6:B1:47:6A:9E:17:84:64:C2:8B:8C:8B:B0:75:DF:22:BC:3E:A9:07:4F:A5:FE:F2:54:DB:AC:2C:37:8A:E0:4A:8F:6D:12:31:7B:18:CB:7F:92:EB:47:5C:B3:2E:A8:2C:68:08:D7:E5:3A:4B:96:B4:CB:93:6F:10:2E:03:04:90:72:97:AB:5A:0C:B8:5A:E1:37:F6:34:2A:2C:CA:76:C7:42:67:42:2B:77:7C:A8:7F:7B:7E:93:F4:12:5B:CB:5C:F1:7A:A9:19:9C:24:EB:C6:09:0A:85:4A:E7:44:E9:B9:9D:B8:E1:8C:45:0F:56:13:E5:EF:A2:FB:F6:9C:82:A1:8E:B0:4B:02:03:01:00:01*
Basic Constraints	*IsCA: false*
Authority Info Access	*http://ocsp.luxtrust.lu* *http://ca.luxtrust.lu/LTGQCA2.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	*EF:96:BF:7D:65:3A:55:B4:D2:70:F8:0C:EC:4A:E2:F3:27:06:9A:52*
CRL Distribution Points	*http://crl.luxtrust.lu/LTGQCA2.crl*

Subject Key Identifier	*47:01:42:7E:98:EF:73:B6*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*51:83:DB:F2:C6:1C:BF:29:EE:6A:36:CB:5B:14:8F:A9:B3:D8:2F:FD:6F:9B:80:4C:85:C6:C2:30:2F:76:AC:AD*
TSL Type	*http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists*

Scheme Operator Name

Name	*[en]*	*European Commission*

Scheme Type Community Rules

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

Scheme Territory	*EU*
Mime Type	*application/vnd.etsi.tsl+xml*
Mime Type	*application/vnd.etsi.tsl+xml*

List Issue Date Time

2016-01-11T00:00:00Z

Next Update

date Time	*2016-06-02T22:00:00Z*

Distribution Points

URI	*http://www.tscheme.org/UK_TSL/index.html*

1 - Signature node - Id: id-034f51a7c1f863891dc9f95fbc10d5a5

.

Signing Time *2016-01-11T15:37:28Z*

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *85982237059*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIDdzCCAl+gAwIBAgIFFATw0YMwDQYJKoZIhvcNAQELBQAwSzELMAkGA1UEBhMCVUsxGDAWBgNV
BAoMD3RTY2hlbWUgTGltaXRlZDEMMAoGA1UECwwDUEtJMRQwEgYDVQQDDAtUU0wgU2lnbmluZzAe
Fw0xNDAyMjAwMDAwMDBaFw0xNzAyMjAwMDAwMDBaMEsxCzAJBgNVBAYTAlVLMRgwFgYDVQQKDA90
U2NoZW1lIExpbWlldWQxDDAKBgNVBAsMA1BLSTEUMBIGA1UEAwwLVFNMIFNpZ25pbmcwggEiMA0G
CSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDKDMc2PgyQPNCRsjk2F/Lt7THy0lDmrFvYDiu8Ü1+5
NN4tzdbJKq87Clcql/WOK4/CN/nFgWX2QrHMeyFqG17zbTSbeCqER0Pwu1YELgKLRTCVV9vX8Gb VQ
3Qh/JySDB+yiIR4dXNBku8Gb7zjD0OxykAyHyWlf/4i3T1dpJZpXqMKweT5N7+d2XT+Lzn7iNJA/
VN23uYyQf7o4YGdVvvZx5ApxOQx5sSXEtprELYTy7C06QGAiE0Q9x5MjnsNMyWsrZn7T6kWEM0Ks
4R/CFOIj5iG3a1kNSSWgVSBlmyW4U5MV2RzOHÜFRuzT8q6U/fKzP+0QAaQ42X6hbupFwNWMCPAgMB
AAGjYjBgMB0GA1UdDgQWBBQUF9oF1o/KTZ+wgaTuLp8QtxYGUjAJBgNVHRMEAjAAMA4GA1UdwEB
/wQEAwIGwDARBgNVHSAECjAIMAYGBFUdIAAwEQYDVR0lBAowCAYGBACRNwMAMA0GCSqGSIb3DQEB
CwUAA4IBAQCfA8F1bhDJotAv1AqNVh8ApFQZibSBiiDpctqR63DfDQjWupeoAr7TCDEZqOLgDdBT
MiOBKgXVGc/p+hmSbxR+EukBix96Q+RfVgGoMwHCb8L3h/g2Gp0QFXDMGltPcXQDAJ4WoIFmze7C
fO/Bv9vLeGm0Xy1Xou7QjcCMnfGekf3XPX/U8m/tuxm80uINm9ZWIPHKoobsj3OerZtI2HgWU1i
hDLD+aybZ5lmIk79zFj4ZshAJXDDhDEsCV/XgUTZzg9DJguztve+cnAGdx1x/BomvFEUgkAbSbsm
wu9SFKj0nOb6ksvj3yYU0hTZrpIwQIGdxj4wJ5g6OCJFUob5
-----END CERTIFICATE-----
```


Signature algorithm: *SHA256withRSA*

Issuer CN: *TSL Signing*

Issuer OU: *PKI*

Issuer O: *tScheme Limited*

Issuer C: *UK*

Subject CN: *TSL Signing*

Subject OU: *PKI*

Subject O: *tScheme Limited*

Subject C: *UK*

Valid from: *Thu Feb 20 01:00:00 CET 2014*

Valid to: *Mon Feb 20 01:00:00 CET 2017*

Public Key:

```
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CA:0C:C7:36:3E:0C:90:3C:D0:91:B2:39:36:17:F2:ED:ED:31:F2:D2:50:E6:7C:5B:D8:0E:2B:BC:53:5F:B9:34:DE:02:
76:1F:C9:2A:AF:3B:1A:57:2A:51:63:8A:E3:F0:92:FD:EB:C5:A9:65:D9:42:B1:CC:7B:21:6A:1B:5E:F3:6D:34:A1:78:2A:84:47:43:F0:B9:81:0B:80:A2:D1:4C:2F:55:F6:F5:FC:19:B5:50:DD:08:7F:27:24:83:07:EC:A2:21:1E:1
D:5C:D0:64:BB:C1:9B:EF:38:C3:D0:EC:72:90:0C:87:C9:69:5F:FF:88:B7:4F:57:69:25:9A:57:A8:C2:B0:79:3E:4D:EF:E7:76:5D:3F:8B:CE:7E:E2:34:90:3F:54:DD:B7:B9:8C:90:7F:BA:38:60:67:55:BE:F6:71:E4:0A:71:39:0C
:79:B1:25:C4:B6:9A:C4:2D:84:F2:EC:2D:3A:40:60:22:13:44:3D:C7:93:23:9E:C3:4C:C9:6B:2B:66:7E:D3:EA:45:84:33:42:AC:E1:1F:C2:14:E9:63:E6:21:B7:6B:59:0D:49:25:A0:55:20:5F:9B:25:B8:53:93:15:D9:1C:CE:1D:4
1:51:B9:94:FC:AB:A5:1F:2B:33:FE:D1:00:1A:43:8D:97:EA:16:EE:A4:5C:0D:58:C0:8F:02:03:01:00:01
```

Subject Key Identifier *14:17:DA:05:2E:8F:CA:4D:9F:B0:81:A4:EE:2E:9F:10:8B:16:06:52*

Basic Constraints *IsCA: false*

Certificate Policies *Policy OID: 2.5.29.32.0*

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

Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*81:C5:52:42:AF:5C:FA:CD:57:38:1B:29:B5:B1:B5:5A:3F:37:BD:89:E4:9C:0C:89:5B:B0:C9:10:02:81:32:C3*