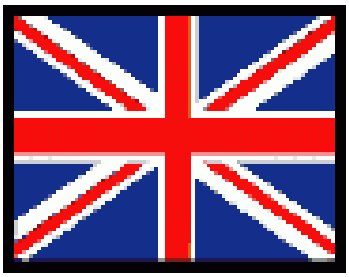

UNITED KINGDOM (UNITED KINGDOM) : Trusted List

Tsl Id: UKTSL30Jun2016

Valid until nextUpdate value: 2016-07-01T11:00:00Z

TSL signed on: 2016-06-30T11:03:22.770Z

PDF generated on: Thu Jun 30 13:05:33 CEST 2016

TSL Scheme Information

TSL Id		*UKTSL30Jun2016*
TSLTag		*http://uri.etsi.org/19612/TSLTag*
TSL Version Identifier		*4*
TSL Sequence Number		*11*
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

1.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+NfOVlYHRWWewAm0MA0GCSqGSIb3DQEBCwUAMGYxCzAJBgNV
BAYTAkJFMRkwFwYDVQQKExBHbG9bYWxTaWduIG52LXNhMTwwOgYDVQQDEzNHbG9tYWxTaWduIE9y
Z2FuaXphdGlvbiBWYWxpZGFt0aW9uIENBIC0gU0hBMjU2IC0gRzIwHhcNMTUwMzAzMDg1MTAyWhcN
MTgwNDIwMTAwNTA1WjBnMQswCQYDVQQGEwJCRTEQMA4GA1UECBMHQmVsZ2lhbTERMA8GA1UEBxMI
QnJ1c3NlbHMxHDAaBgNVBAoTE0V1cm9wZWFuIENvbW1pc3Npb24xFTATBgNVBAMTDGVjLmV1cm9w
YS5ldTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAMFBF1FjO2VA4nIvT3MtXToyfWMN
FYRvJc2SIJF3pcZNZcUK9wwNL3jI0B5+eABCTDShJ18IQgmyEcAU7gXbFw9DFgfnXsnmAIa79zz
bcSKWzkznAwEE4ISYcbJoC/ul/avD79oaR4v3yv7GZMVab8nXuqWvcwzQWT6sl+rx0ugh1bbeKO9w
Q5lbEgRw1MLlyFH2kUieMhjCwO2nQJ9UMTaLu7px4LpZ7laVefY7UpMPiGAD34kctIYIoJWJllY
bbz7jmALmRAdLvvu5y6Ice4H4j0kDJ/13zLiVeCiORqrx8nguiS1LfNSckvz2sbzjVJvXbqxYAEy
tZQvwxEXdPMCAwEAAaOCAdAwggHMMA4GA1UdDwEB/wQEAwIFoDBJBgNVHSAEQjBAMD4GBmeBDAEC
AjA0MDIGCCsGAQUFBwIBFiZodtHRwczovL3d3dy5nbG9bYWxzaWduLmNvbS9pZXBvc2l0b3J5LzAX
BgNVHREEEDAOggxIYy5ldXJvcGEuZXUwCQYDVR0TBAIwADdBgNVHSUEFjAUBggrBgEFBQcDAQY1
KwYBBQUHAwIwSQYDVR0fBEIwQDA+oDygOoY4aHR0cDovL2NybC5nbG9iYWxzaWduLmNvbS9ncy9n
c29yZ2FuaXphdGlvbnZhbHNoYTJnMi5jcmwwgaAGCCsGAQUFBwEBBIGTMIGQME0GCCsGAQUFBzAC
hkFodHRwOi8vc2VjdCUlLmdsb2lhbHNpZ24uY29tL2NlY2VyaC9nc29yZ2FuaXphdGlvbnZhbHNo
YTJnMnIxLmNydDA/BggrBgEFBQcwAYYzaHR0cDovL29c3AyLmdsb2lhbHNpZ24uY29tL2dzb3Jn
YW5pemF0aW9udmFsc2hhMmcyMB0GA1UdDgQWBBQ9lw0pOEotT5cKTF8vxu3W6ZCUhzAfBgNVHSME
GDAWgBSW3mHxvRwWKVMcwMx9O4MAQOYatDANBgkqhkiG9w0BAQsFAAOCAQEArSonov8KbE8+5Vwe
wgBHhILHANLlRmLVJ1saRXVXL6abmMo8CjW2+VtzAQdnDkzUY6CNATs0y0qkbEcS7fvtvp8QqA
iv7Ii+jii6iDT9r9U1suNDeQWz6Mng98ccMVsDUzLYiecZXH04hA3hrAnseVRTu7kpT06CGbcJn
oNdG7yvxx2Bs9ciVBExrqKMppVFhwup23hw/IphHmtPRmXPQ3Fa5FKrqnWJw1BRBLGLOqC1mkj7J
uVX108KHlwa5cGiohctnOH9dIyuQPWQecbrobwDgHI4O0Ra+bU/Z4J85YPOB/+F7rOQxRFCpv43z
Pdg65pNoPppjFDE4TD2bhg==

-----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:58:1F: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*

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

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----- MIIHSDCCBTCgAwIBAgIQHaaUHzn5vENUk+T/aHIefTANBgkqhkiG9w0BAQsFADAxMQswCQYDVQQG EwJFUzERMA8GA1UECgwIRk5NVC1SQ00xDzANBgNVBAMMBkltTQSBDQTAeFw0xNDEyMTkwODQyMzla Fw0xODEyMTkwODQyMzlaMEwxCzAJBgNVBAYTAkJFMRwwGgYDVQQKDBNFVVJPLUEVBTiBDT01NSVNT SU9OMR8wHQYDVQQDDBYsUlIlTiAgQUdOSUVTWktBLEJBSk5PMIIBIjANBgkqhkiG9w0BAQEFAAOC AQ8AMIIBCgKCAQEAog6nQQcoPlHOrwXYDD+wj38lwn1zbaITTJL7yW3N7Og O9/eSCIY5nGgftnsla pC36vSO9RbSxW3cV4CJCf2nGZdsZHxNJpf4IG4CEsByui30UGFANtBPlFj/r5avf0OrDGKTI2H/6 sN2swgs43grcRFQ5ytZPhOJgjXjzK4s36lFMBG1GGRQUSDJo+uv3cbuBcNjdFro3Zmm9TypDv19 4I1NwXRbFOon1WtaJsJNKzw4+MKCAyD9BBVATQxGLYeCT2tZt3DFbSSXZbHtSnfuGe7eMc99S12H r/MwAPJbUwZZpnenadVNlMNWxwutxcDO5HrmOdtxv8Vb9MKIAwvN4QIDAQABo4IDPzCCAzswWwYD VR0RBFQwUoEcQUdOSUVTWktBLkJBSk5PQEVDLkVVUk9QQS5FVaQyMDAxFDASBgkrBgEEAaxmAQIM BUJBSk5PMRgwFgYJKwYBBAGsZgEBDAIbR05JRVNaS0EwCQYDVR0TBAIwADAOBgNVHQ8BAf8EBAMC BkAwHQYDVR0OBBYEFIe8EqP5sxbiNrSKwgNC00FsSBzjMB8GA1UdIwQYMBaAFEft+GPwma9e/n4O XFtL/u11N6a9MIHgBgNVHSAEgdgwgdUwgcgGCSsGAQQBrGYDBAEwgbkwKQYIKwYBBQUHAgEWHWh0 dHA6Ly93d3cuY2VydC5mbm10LmVzL2RwY3MvMIGLBggrBgEFBQcCAjB/DH1RdWFsaWZpZWQgY2Vy dGlmaWNhdGUuIFVuZGVyIHRoZSB1c2FnZSBjb25kaXRpb25zIGFzc2VydGVkIGluIHRoZSBGTk1U LVJDTSBDUFMgKDEwNiwgSm9yZ2UgSnVhbiBzdHJlZXQsMjgwMDksIE1hZHJpZCwgU3BhaW4pLjA1 BgYEAIswAQEwgYYGCCsGAQUFBwEBBHowcDBBBggrBgEFBQcwAYY1aHR0cDovL29jc3BlU0FjYS5j ZXJ0LmZubXQuZXMvb2NzcEITQWNhL09jc3BSZXNwb25kZXIwMwYIKwYBBQUHMAKGJ2h0dHA6Ly93 d3cuY2VydC5mbm10LmVzL2NlcnRzL0ITQUNBLmNydDBGBggrBgEFBQcBAwQ6MDgwCAYGBACORgEB MAsGBgQAjkYBAwIBDzAVBgYEAI5GAQIwCxMDRVVSAgECAgECMAgGBgQAjkYBBDCBzAYDVR0lBIHE MIHBMiG+oIG7oIG4hoGlbGRhcDovL2xkYXRlU0FjYS5jZXJ0LmZubXQuZXMvQ0d9Q1JMdSxjbj1J U0ElMjBDQSxvPUZOTVQtUkNNLEM9RVM/Y2VydGlmaWNhdGVSZXZvY2F0aW9uTGlzdDtiaW5hcnk/ YmFzZT9vYmplY3RjbGFzcz1jUkxEaXN0cmlidXRpb25Qb2ludIYraHR0cDovL3d3dy5jZXJ0LmZu bXQuZXMvY3Jsc19lU0FjYS9DUkwxLmNybDANBgkqhkiG9w0BAQsFAAOCAgEAd2CyyRjjkbR+hxMw nwzNE9q6nw29uL Ws4c/kWlWGNxyOi/mbE2KhgXfUm7e4I1Ib87PX1p8gTeO8ifvL8CxmsqyDg5 6GBNq5NprbagpmKHhNCP77baZiLMFIEvc915ktLlYQEH+wIe5i0gMPmRWjA2urB/M+DXwLgqQdOE e4e0NSLr7YJqHeL1sWQsS4r1zK8ZGv1uJ0v+vAmYXwFtaYYht/c9X+QtVxYafIDcBVnPBxj3xUG7 vQHe7g5/RPX4vvzAZNV9d5IBk+sCX05dRfRqsym4qw1sw4j0W2nxAfQwk3bfW6NP5SgOHfC9sh2L rC3F/wlvePY8pTXFUkRzlsEb8zWM2vfz3QRNgGbxCz3DY3kFavdEL/gnNf0g5Q4tn2TVV7YfXLE gu7zN+lqBOdlAtbIXEu60FiF9Cs35IGqwWlbcQK8QvogFYDnlgIPrs3tEA1WHyY+GH1motSA7u3 0wEvooCzohFf4DBv06I4q9aCNBnTo4ykiIyFhBm7lr60hlAas6aK6TZ+NUoFWwPypMP617SlHdy8 QIFx1s3V+rlt2hxUUGddid/FXDKtuUCRqKqx6x8J8bl7DecZsCS7ijPCApjJ84HB8UASRzdGtEwc 97hvnAqXjpCS/tHAVcVvmP3isNDu4WiV2LQfL/TIY8zMxUebv/E5JyB3KAw= -----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:F7:92:08:86:39:9C:68:1F:9E:C9:5A:A4:2D:FA:BD:23:BD:45:B4:B1:5B:77:15:E0:22:42:7F:69:C6:65:DB:19:1F:13:49:A5:FE:08:1B:80:84:B0:1C:AE:8B:7D:14:18:50:0D:B4:13:E5:16:3F:EB:E5:AB:DF:D0:EA:C3:18:A4:C8: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:C1:74:54:14:EA:27:D5:6B:5A:22:C2:4D:2B:3C:38:F8:C2:82:03:20:FD:04:15:40:1D:0C:46:2D:87:82:4F:6B:59:B7:70:C5:6D:24:97:65:B0:5F:4A:77:F0:19:EE:DE:31:CF:7D:4B:5D:87:AF:F3:30:00:F2:61:53:06:59:A6:27:A7:69: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-----
MIIGgDCCBGigAwIBAgIUWH+El24rfQt9YeTtrAZC9UzssuQwDQYJKoZIhvcNAQEFBQAwgZIxCzAJ
BgNVBAYTAkMsMRAwHgYDVQQKExdRdW9WYWRpcyBLcnVzdGxpbmsgQy5WLjEsMCYGA1UECxMfSXNz
dWluZyBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNTEyMDQxMjA5MzVaFw0xODEyMDQxMjA5
ZyBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNTEyMDQxMjA5MzVaFw0xODEyMDQxMjA5
MjRaMHkxCzAJBgNVBAYTAkJFMRAwDgYDVQQIEwdCcnVzc2VsMRIwEAYDVQQHEwlFdHRlcmJlZWsx
HDAaBgNVBAoTE0VIcm9wZWFuIENvbWFpc3Npb24xEzARBgNVBAsTCkRHIENPIk5FQ1QxETAPBgNV
BAMMCEVDX0NORUNUMIIBIjANBgkqhkG9wIBAQEFAAOCAQ8AMIIBCgKCAQEAtXQoPmP4DPSZDKuH
cecqX6durKKczAuiEimbZAuuOgMQ9P7g2EIWrACuwNLXKxFXikxOSJWg+nYytU/ty+1njYa8Nmhp
4MYc4UoF3WzQCiz63atK9AuNOMrODBaAGrQNYqXyuEct+i5NaibRYPEptXzoY0Pif6Zv3qauBlC
Jnf7kbGkHq9sh8sEXnMaWGjm0EHna8NTh1LjnzC b6N2capQDt+RRrUiBee3YMST3Fo3kKQTKaBvv
cYAJ4Mgs/9+Dvwm52dIaMc1vaP1MN2dU W45EWDKtaRtV9lkAv0iT8PNqvUkvGn1XBXnM gyobOq
9cSaP09vPMX6ArmFPlQSiwIDAQABo4IB5DCCAcAwWAYDVR0gBFEwTzAIBgYEAIswAQIwQwYKKwYB
BAG+WAGDEDA1MDMGCCsGAQUFBwIBFidodHRwOi8vd3d3LnF1b3ZhZGlzZ2xvYmFsLm5sL2RvY3Vt
ZW50ZW4wJAYIKwYBBQUHAQMEGDAWMAoGCCsGAQUFBwsCMAgGBgQAjkYBATB0BggrBgEFBQcBAQRo
MGYwKgYIKwYBBQUHMAGGHmh0dHA6Ly9vY3NwLnF1b3ZhZGlzZ2xvYmFsLmNvbTA4BggrBgEFBQcw
AoYsaHR0cDovL3RydXN0LnF1b3ZhZGlzZ2xvYmFsLmNvbS9xdmV1Y2FnMi5jcnQwRgYKKoZIhvcv
AQEJAQQ4MDYCAQGGMWh0dHA6Ly90c2EwMS5xdW92YWRpc2dsb2lhbC5jb20vVFNTL0h0dHBU/c3BT
ZXJ2ZXIwEwYKKoZIhvcvAQEJAgQFMAMCAQEwDgYDVR0PAQH/BAQDAgZAMB8GA1UdIwQYMBaAFOD4
DvnU/tD/SSO2u3nHozUlbnqfMDsGA1UdHwQ0MDIwMKAuoCyGKmh0dHA6Ly9jcmwucXVvdmFkaXNn
bG9tYWwuY29tL3F2ZXVjYWcyLmNybDAdBgNVHQ4EFgQUQX94XsDFzQFNiSGpboQqB53MiyAwDQYJ
KoZIhvcNAQEFBQADggIBAJfRbSpp2RTfVtyu4G1TDVXE6RgoIQ5XrUASAmhDWktT5PJReSg5lNMF
xi3jSPAO7p29bEU32wlZGPVN+A9b2SZmhHyYx9ZoBTMekKlx0qHkU4FicscInXo9EVplMtgjpl
qRIoLqxwXU5uIsKD2R6BJwojoKUWepeI1fs1dSgAve8firXwtG1kFcoC0LjyJSuDFcT+0e/dh
IGfQMfvVBp4xa5tOGYDS7kzt7xvfYlPHW1AbEzquPmVtGgenRZD/Wkuqzdygzt0ocfQNshGH/mF
nQxT4ILAubWJX5gcvmjaZ9N/Lxh041Ra2s8YK5l1DHBcZzz6y2j9OhxPgCvzz3/71DsiGVaK/TO5
HxJNcjKlkBblXE4dgy3wqjpUzqkVltC+Xli23L jny4tenz0QNOx3SQBA1R/hZE5QKD0L0wOc4Np1
VxGZbCWGFqta8KKhEAj9KlW03Yrs9aqeS6iNKoJm3n/4BBgdYGu5c+DnqKWj3D7NnxCVZwuLOKzW
SCEisI2kHdgnZ3Qrx5CqYWcxSHcQlCu1AARCDvhdnOidUyzRnQ6R4VHt0GgNQcYKzmz+UdEro
SeQCuSvXlh+L1EJpayWSo9vxi3OgO2lRSi+7Kh5h7LAtWc1wpVY8u0BpRoNJg5xMjvF49GDJc1Qe
KdlqCBm05N4c2d5t5/aa
-----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:A5:F2:B8:47:AD:FA:2E:4D:6A:26:D1:60:F1:2D:A6:D5:F3:A1:8D:0F:89:FE:99:BF:7A:9A:B8:19:42:26:77:FB:91:B1:A4:1E:AF:8C:87:CB:04:5E:73:1A:58:68:E6:D0:41:E7:6B:C3:53:87:52:E3:9F:30:9B:E8:DD:9C:6A:94:03: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:F5:24: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: *69439547472216062635888628162087469567304798688 6*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIGgTCCBGmgAwIBAgIUeaHFHm5f58zYv20J6pVI3hoesYwDQYJKoZIhvcNAQEFBQAwgZItxCzAJ
BgNVBAYTAk5MMSAwHgYDVQQKExdRdW9WYWRpcyBUcnVzdGxpbmsgQi5WLjEoMCYGA1UECxMfSXNz
dWIuZyBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eTE3MDUGA1UEAxMuUXVvVmFkaXMgRVUgSXNzdWlu
ZyBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xMzEwMzAxMjI3MTFaFw0xNjEwMzAxMjI3
MTFaMHoxCzAJBgNVBAYTAkJFMRAwDgYDVQQIEwdCcnVzc2VsMRIwEAYDVQQHEwlFdHRlcmJlZWsx
HDAaBgNVBAsTE0VlcmN9wZWFuIENvbWIpc3Npb24xFDASBgNVBAsTC0IuZm9ybWF0aWNzMREwDwYD
VQQDDAhFQ19ESUdlVDCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAJgkkqvJmZaknQC7
c6H6LEr3dGiQ5lfOB3HAZZxOZbb8IdM1KMTO3sAtJC5HNFclWd0727uZj+V5kBrUv36zEs+VxiN
1yIBmcJznX4J2TCyPfLk2NRELGu65VwrK2Whp8cLLANc+6pQn/5wKh23ehZm21mLXcicZ8whksUG
b/bbp6NDe1cEID6vcNc9CwwKZQT0K0mQtEYchqJkqyY8HEak8t+CbIC4Rthyxh3HI1ICK0WKS9J
jbPQFbvGmfpBZuLPYZYzP4UXlqIBVYctyodcSAnSfmy6tySMgpVSRhjRn4KP0EfHlq7Ec+H3nwuq
xd0M4vTJlZm+XwYJBzEFzFsCAwEAAaOCAcQwggHgMFgGA1UdIARRME8wCAYGBACLMAECMEMGCisG
AQQBvlgBgxAwNTAzBggrBgEFBQcCARYnaHR0cDovL3d3dy5xdW92YWRpc2dsb2JhbC5ubC9kb2N1
bWVuaGVuMCQGCCsGAQUFBwEDBBgwFjAKBggrBgEFBQcLAjAIBgYEAIJGAQEwdAYIKwYBBQUHAQEE
aDBmMCoGCCsGAQUFBzABhh5odHRwOi8vb2NzcC5xdW92YWRpc2dsb2JhbC5jb20wOAYIKwYBBQUH
MAKGLGh0dHA6Ly90cnVzdC5xdW92YWRpc2dsb2JhbC5jb20vcXZldWNhZzIuY3J0MEYGCiqGSIb3
LwEBCQEEODA2AgEBhjFodHRwOi8vdHNhMDEucXVvdmFkaXNnbG9tYWwuY29tL1RTUy9ldHRwVHNw
U2VydmVyMBMGCiqGSIb3LwEBCQIEBTADAgEBMA4GA1UdDwEB/wQEAwIGQDAfBgNVHSMEGDAWgBTg
+A751LXyf0ktsN5x6M1H4Z6iDA7BgNVHR8ENDAyMDCgLqAshpodHRwOi8vY3JsLnF1b3ZhZGlz
Z2xvYmFsLmNvbS9xdmV1Y2FnMi5jcmwwHQYDVR0OBBYEFDc3hgIFJTDamDEeQczl7Lot4uaVMA0G
CSqGSIb3DQEBBQUAA4ICAQAZ8EZ48RgPimWY6s4LjiZI0M2MIVJmNh06Jzmf6EzwYtDtQLKzIDk8Z
tosqYpNNBoZHICMZguGRAP5kuxWvwANmrb5HqyCzXTbZVPJTmKEzZNhsDtKu1almYBszqX1UV7I
gZp+jBZTFyXzXrXyFIzXQxHGobDV3AEf8xdzEZnvDGpZIPnEPCBziIfY+IrL2rDBjbv0Vcidg
OP1SIIL7dh1O9f0T6T4ioS6uSdMt6b/OWjqHadsSpKry0A6pqfOqJWAhDueegVB7vus6o6sSmfG
4SW9EWW+BEZS10HjIQU/JL3PPmf+Xs8s00sm77LJ/T/1hMUuGp6TtDs4e+pPBpCYvpm6xu9GL20C
sArFWUeQ2MSnE1jsrb00UnCKslcM6SpU7I0VcnWMJQSNY2S0mnFESPK6st6zqoN0ZMLhwCVnahi6
pouBwTb1i0M9/Anla9xOT42qxiLr14S2IIfb1BaLHBSQ4zJKNLqKvIrkjcwSfW+t00VLBYbPTmtrHpZ
UWiCGiRS2SvuEmPVbdWvsBUaq7OMLIfBD4nin1FlmYnaG9TVmWkwVYDsFmQepwPDgjPs4efAxzk
gUFHWn0gQFbqxRocKrCsOvCDHOHORA97UWcThmgvrt0Jl7ipvP4Px//tRp08blfy4GMzYls5WF8f6
JaMrNGmptPasd9NbpBNp7A==

-----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_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
5:2B: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:AK: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-----* *MIIGIjCCBQqgAwIBAgIDEuw1MA0GCSqGSIb3DQEBCwUAME4xCzAJBgNVBAYTAkxVMRYwFAYDVQQK* *Ew1MdXhUcnVzdCB1LkEuMScwJQYDVQQDEx5MdXhUcnVzdCBHbG9YWwgUXVhbGlmaWVkIENBIDIw* *HhcNMTUwNjI2MDgzOTAwWhcNMTgwNjI2MDgzOTAwWjCCASExCzAJBgNVBAYTAkZSMQswCQYDVQQH* *EwJMYTEnMCUGA1UEChMeRXVvb3BlYW4gQ29tbWZzc2lvbiBMdXhlbWJvdXInMRMwEQYDVQQLEwow* *OTQ5MzgzMzOyMScwJQYDVQQDEx5QaGlsaXBwZSBKZWFuIFJlbmF1ZCBTY2huZWlkZXIxEjAQBgNV* *BAQTCVNjaG5laWRlcjEdMBsGA1UEKhMUUGhpbGlwcGUgSmVhbiBSZW5hdWQxHTAbBgNVBAUTFDEw* *MzAzOTY0MjEwMDUxNzM1NTA5MS4wLAYJKoZIhvcNAQkBFh9QaGlsaXBwZSZrY2huZWlkZXJAZWMu* *ZXVyb3BhLmV1MRwwGgYDVQQMExNQcm9mZXNzaW9uYWwgUGVyc29uMIIBIjANBgkqhkiG9w0BAQEF* *AAOCAQ8AMIIBCgKCAQEAqPe/8PxHct9t5mYusk70ZSqhLUDooOZOx+PvGzWtCmjoRgKDVfT/5E0* *QJXo6mYPNOyPPW08g9/fA5Q7CHxvtB1SapHdcEX7UDI1e1KlIQF8U+VnYKcnnh90LM01qx1nKvdO* *oGouI4wmZ88iZveavQeJ5ynHwYARRay5Osm2sUdqnheEZMKLJluwdd8svD6pB0+l/vJU26wsN4rg* *So9tEjF7GMt/kutH3XLMaqCxoCNf0kuWtMuTbxAuAwSQcperWgy4WuE39jQqLMp2x0JnrQtz3fKb/* *e36T9BJby1zxcqkZnCTrxgkKhUmROm5nbjhjEUPVhPl76L79pyCoY6wSwIDAQABo4ICMjCCAi4w* *DAYDVR0TAQH/BAIwADBiBggrBgEFBQcBAQRWMFQwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmx1* *eHRydXN0Lmx1MC0GCCsGAQUFBzAChiFodHRwOi8vY2EubHV4dHJ1c3QubHUvTFRHUUNBMi5jcnQw* *egEeBgNVHSAEggEVMIIBETCCAQMGCCuBKwEBCzMBMIH2MIHHBggrBgEFBQcCAjCBuhqBt0x1eFRy* *dXN0IFF1YWxpZmllZCBDZXJ0aWZpY2F0ZSBvbiBTU0NEIENvbXBsaWFudCB3aXRoIEVUU0kgVFMg* *MTAxIDQ1NiBRQ1ArIGNlcnRpZmljYXRlIHBvbGljeS4gS2V5IEdlbmVyYXRpb24gYnkgQ1NQLiBT* *b2xlEF1dGhvcmlzZWQgYXNhZ2U6IFN1cHBvcnQgb2YgUXVhbGlmaWVkIEVsZWN0cm9uaWMgU2ln* *bmFk8XJILjAqBggrBgEFBQcCARYeaHR0cHM6Ly9yZXBvc2I0b3U5Lmx1eHRvdXN0Lmx1MAgGBgQA* *izABATAiBggrBgEFBQcBAwQWMBQwCAYGBACORgEBMAgGBgQAjkYBBDALBgNVHQ8EBAMCBkAwHwYD* *VR0jBBgwFoAU75a/fWU6VbTScPgM7Eri8ycGmIlwMwYDVR0fBCwwKjAooCagJIYiaHR0cDovL2Ny* *bC5sdXh0cnVzdC5sdS9MVEdRQ0EyLmNybDARBgNVHQ4ECgQIRwFCfpjvc7YwDQYJKoZIhvcNAQEL* *BQADggEBAGs5hv6PQMFQIt3xQf95scwctWsEV6Dq3ifc/bZ6Ui1g5DPnm5fWTc6b1Yf54PB9Bcd* *joTGzLCO6dDOUym6Qq2oD2Y9L6EuZnCtwzKWbzVc7+aJ/n8bF/pnxpMvjNnuYUxQH6oy6AoNpS* *1Xk2euqF+cQeaZt+AqdfYnLdiRBlyxUXtQYg8RObHTIcmJNZu+qTzDSOLhBv3vyrgPwPY/KKMMQP* *bYBDdh4C2ltqCo9Qe0LDJvIomkqOXDbVy5Fgl2OjlF1eX9jxFnAEjl5xkplYnLHT2QAdmy7RPlB* *ku4LwM8qEWpRQK6EoRomaeD48fiwhS8Y7vk+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:AB: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*

List Issue Date Time *2016-06-30T00:00:00Z*

Next Update

date Time *2016-07-01T11:00:00Z*

Distribution Points

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

1 - TSP: Royal Bank of Scotland Plc

TSP Name

Name	*[en]*	*Royal Bank of Scotland Plc*

TSP Trade Name

Name	*[en]*	*NTRUK-SC090312*
Name	*[en]*	*IdenTrust Inc.*

PostalAddress

Street Address	*[en]*	*2nd Floor*
Locality	*[en]*	*280 Bishopsgate*
State Or Province	*[en]*	*London*
Postal Code	*[en]*	*EC2M 4RB*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*mailto:simon.hobby@rbs.co.uk*
URI	*http://www.trustAssured.co.uk/*

TSP Information URI

URI	*[en]*	*http://www.rbs.co.uk/corporate/electronic-services/g6/trustassured/policy-documents.ashx*

1.1 - Service : Trustassured

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.*

Service Name

Name	*[en]*	*Trustassured*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *145810236781805018878219562454893418336*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIEvTCCA6WgAwIBAgIQbbIHtg0Le3F5uPmnfydXYDANBgkqhkiG9w0BAQUFADB3MRcwFQYDVQQK
Ew5lZGVuVHJ1c3QgSW5jLjEtMCsGA1UECxMkSWRlblRydXN0IFJvb3QgQ2VydGlmaWNhdGUgQXV0
aG9yaXR5MS0wKwYDVQQDEyRJZGVuVHJ1c3QgUm9vdCBDZXJ0aWZpY2F0ZSBBdXRob3JpdHkwHhcN
MDgwNTE0MjAyOTE5WhcNMjMwNTE0MjAyOTIwWjB3MRcwFQYDVQQKEw5lZGVuVHJ1c3QgSW5jLjEt
MCsGA1UECxMkSWRlblRydXN0IFJvb3QgQ2VydGlmaWNhdGUgQXV0aG9yaXR5MS0wKwYDVQQDEyRJ
ZGVuVHJ1c3QgUm9vdCBDZXJ0aWZpY2F0ZSBBdXRob3JpdHkwggEiMA0GCSqGSIb3DQEBAQUAA4IB
DwAwggEKAoIBAQDMqhXXbSKApDh5VKJ0wctzzpKY7BWRMU6hF120d8AXiotzkuRwjYES0lRgyuU
GJABp+dvcW5nm/yxK5ikpOCqy5YA6dTPHGW1FB0ZCYvuBTU2WA2em75AQpSOn5RVcGVDfu50VVN
s9RLcmKwHmLNa79zHgEvam30OdTnzcrXroMkmAecELPC//7JiZsDQYdZKdQJXPuIF9KkWhx9TEA
DRUFaZnCkQPhFwMGoyfL2RYO6xZsNXYjzzstZeVbXSQzSHJxvez8G8txTvMG41p5bj8nwOhK2ab
Y58I27wWrvGEhXv6z7YJfic2TwxgplUJhJqRIDFPZkyT4eS1GCLbAgMBAAGjggFDMIIBPzAPBgNV
HRMBAf8EBTADAQH/MIIBBgNVHSAEgdMwgdAwgc0GCSqGSIb6ZQEBATCBvzCBvAYIKwYBBQUHAgIw
gaBagaxDZXJ0aWZpY2F0ZXMgaXNzdWYkIHVuZGVyIHRoaXMgcG9saWNSIGFyZSBzZWxmIHNpZ25l
ZCBhbmQgYXJlIGlzc3VlZCBieSB0aGUgUm9vdCBDZXJ0aWZpY2F0ZSBBdXRob3JpdHkgaXRzZWxm
LCBmb3IgZXhjbHVzaXZlIHVzaXSBieSB0aGUgSWRlblRydXN0IFJvb3QgQ2VydGlmaWNhdGUgQXV0
aG9yaXR5MA4GA1UdDwEB/wQEAwIBBjAdBgNVHQ4EFgQUdNg9kknmwQaGWP6YStz/51uST0wHwYD
VR0jBBgwFoAUdNg9kknmwQaGWP6YStz/51uST0wDQYJKoZIhvcNAQEFBQADggEBAF+yVyWC2Ig9
fT2GvxYRdw4QrP7Q3ha4OhfxmzE5cR6+R4u4RZbIlhUFN/1t4UWlpXldQ+WQGFXCRhTav8OrTdr
xHsHslTTKvOe0GNlR11E/hbPhFvawXZ0MwbVldW/kMJsS+QllkDoS5mcDWIKgaBgbowjNrM9Ri2
TyT67f:OF5sm2Pb3KZjptcg3q/BqpupTfZCJS+hgcno6jfI8qgg1IBIgHAILEaSUu643aZ8ObWTgR
LzQ3GCY4tcXUN0atyrY2BsFZsHan2Qn2FUrpJ0dqK4ZOXTkbiNPOXw3BpUKMsbxCDu6WNZCC90V
VxQRxdMWuKXgf77tMwIeI7wDCRE=

-----END CERTIFICATE-----
```


Signature algorithm: *SHA1withRSA*

Issuer CN: *IdenTrust Root Certificate Authority*

Issuer OU: *IdenTrust Root Certificate Authority*

Issuer O: *IdenTrust Inc.*

Subject CN: *IdenTrust Root Certificate Authority*

Subject OU: *IdenTrust Root Certificate Authority*

Subject O: *IdenTrust Inc.*

Valid from: *Wed May 14 22:29:19 CEST 2008*

Valid to: *Sun May 14 22:29:20 CEST 2023*

Public Key:


```
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CC:AA:15:D7:6D:22:80:A4:38:79:54:A2:63:43:07:2D:CF:3A:4A:63:B0:56:44:C5:3A:84:52:36:D1:DF:00:5E:2A:2D:
CE:4B:91:C2:36:04:4B:49:51:83:2B:94:18:90:01:A7:E7:6F:71:6E:67:9B:FC:B1:2B:98:A4:A4:E0:AA:CB:9F:D8:03:A7:53:3C:73:96:D4:50:4E:64:22:2F:B8:14:D4:D9:6D:80:7A:7E:F9:01:0A:52:3A:7E:51:55:E1:95:0D:FC:39
:D1:55:4D:B3:D4:4B:72:62:B0:1E:62:CD:6B:BF:73:1E:01:2F:0A:6D:F4:39:D4:E7:CD:CA:D7:AE:83:24:98:07:9C:10:B3:C2:FF:FE:C9:FE:26:6C:0D:06:1D:64:A7:50:25:73:EE:94:5F:4A:91:68:71:F5:31:00:0D:15:05:69:99:C
2:91:03:E1:17:03:06:A3:27:CB:D9:16:0E:EB:16:6C:35:76:23:CF:3B:1F:65:E5:5B:5D:24:33:48:72:71:BD:EC:FC:78:6F:2D:C5:3B:CC:1B:8D:69:E5:B8:FC:9F:03:A1:2B:66:9B:63:9F:09:DB:BC:16:AE:F1:84:85:7B:FA:CF:B
6:09:7E:27:36:4F:0C:60:A4:85:09:84:9A:91:20:31:4F:66:4C:93:E1:E4:B5:18:22:DB:02:03:01:00:01
```


Basic Constraints *IsCA: true*

Certificate Policies *Policy OID: 1.2.840.114021.1.1.1*

CPS text: [Certificates issued under this policy are self signed and are issued by the Root Certificate Authority itself, for exclusive use by the IdenTrust Root Certificate Authority]

Subject Key Identifier *74:D8:09:F6:49:27:9B:04:1A:19:63:FA:61:2B:73:FF:9D:6E:49:3D*

Authority Key Identifier *74:D8:09:F6:49:27:9B:04:1A:19:63:FA:61:2B:73:FF:9D:6E:49:3D*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *BF:AE:51:E3:93:5D:C8:05:F7:8B:19:4A:63:33:A7:46:12:7C:86:0B:D0:D6:29:5C:98:D0:BD:A1:18:93:0B:33*

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

ETSI 2014 - TSL HR - PDF/A-1b generator

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2002-02-11T12:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/rbsg/index.html*

Service Supply Points

Service Supply Point	*mailto:simon.hobby@rbs.co.uk*

TSP Service Definition URI

URI	*[en]*	*www.trustassured.co.uk/*

2 - TSP: Trustis Ltd

TSP Name

Name	*[en]*	*Trustis Ltd*

TSP Trade Name

Name	*[en]*	*NTRUK-03613613*
Name	*[en]*	*Trustis*

PostalAddress

Street Address	*[en]*	*273 Greenham Business Park,*
Locality	*[en]*	*Greenham, THATCHAM,*
State Or Province	*[en]*	*Berkshire*
Postal Code	*[en]*	*RG19 6HN*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*http://www.trustis.com*
URI	*mailto:enquiries@trustis.com*

TSP Information URI

URI	*[en]*	*http://www.trustis.com*

2.1 - Service : Certificate Factory

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/unspecified

Service type description	*[en]*	*A trust service of an unspecified type.*

Service Name

Name	*[en]*	*Certificate Factory*

Service digital identities

Service Status

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2002-03-08T12:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/trustis/index.html*

Service Supply Points

Service Supply Point	*mailto:enquiries@trustis.com*

TSP Service Definition URI

URI	*[en]*	*www.trustis.com*

3 - TSP: British Telecommunications Plc

TSP Name

Name	*[en]*	*British Telecommunications Plc*

TSP Trade Name

Name	*[en]*	*NTRUK-1800000*
Name	*[en]*	*BT*

PostalAddress

Street Address	*[en]*	*BT Trust Services Helpdesk*
Locality	*[en]*	*PO Box 641 Cardiff*
State Or Province	*[en]*	*South Glamorgan*
Postal Code	*[en]*	*CF1 1YL*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*http://www.globalservices.bt.com/uk/en/products/assure_public_key_infrastructure*
URI	*mailto:support@trustwise.com*

TSP Information URI

URI	*[en]*	*http://www.globalservices.bt.com/uk/en/products/assure_public_key_infrastructure*

3.1 - Service : BT Assure PKI

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/unspecified

Service type description	*[en]*	*A trust service of an unspecified type.*

Service Name

Name	*[en]*	*BT Assure PKI*

Service digital identities

Service Status

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2002-05-27T11:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/BT_Assure/index.html*

TSP Service Definition URI

URI	*[en]*	*http://www.globalservices.bt.com/uk/en/products/assure_public_key_infrastructure*

4 - TSP: Health & Social Care Information Centre

TSP Name

Name	[en]	*Health & Social Care Information Centre*

TSP Trade Name

Name	[en]	*NTRUK-Health and Social Care Act 2012 Part 9 Chapter 2*
Name	[en]	*NHS*

PostalAddress

Street Address	[en]	*1 Trevelyan Square, Boar Lane,*
Locality	[en]	*Leeds*
State Or Province	[en]	*West Yorkshire*
Postal Code	[en]	*LS1 6AE*
Country Name	[en]	*UK*

ElectronicAddress

URI	*http://www.hscic.gov.uk/*
URI	*mailto:pma@hscic.gov.uk*

TSP Information URI

URI	[en]	*http://systems.hscic.gov.uk/infogov/security/infrasec/nhspki/docs*

4.1 - Service : Root CA for NHS PKI

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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

Service Name

Name	[en]	*Root CA for NHS PKI*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *1084362678*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIID9zCCAt+gAwIBAgIEQKIPtjANBgkqhkiG9w0BAQUFADA4MQwwCgYDVQQKEwNOSFMxCzAJBgNV
BAsTAkNBMRswGQYDVQQDExJOSFMgUm9vdCBBdXRob3JpdHkwHhcNMDQwNjA0MTA1ODMxWhcNMjQw
NjA0MTEyODMxWjA4MQwwCgYDVQQKEwNOSFMxCzAJBgNVBAsTAkNBMRswGQYDVQQDExJOSFMgUm9v
dCBBdXRob3JpdHkwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCvJzZXhKyitE4BTeia
y48TioOBds/PbC1hzE36faAdwLuU33BVQNWNi/IA/sTi6kvJs4vCgDEOeY2TuS+tZhqOmdQHcJI
QZYWfjPjT3Q5ldR0Nl0sUyTo7qcD+1Uutiv7Mr290NtFky6z4lbj19QvfF10iC2jLd2p7dJ3MQq
2jdJWiVyJ8Nkgavy1j7N8CpF2Trb7g/K4J57+oxzRShtCJNLVseK3lnVTIejOJ6FaH5dqbVA63dt
u9YwK9J1IP3O0IL1lnSZIuiNkCXFlGI38PDnNdFgPwYxdhFZ1ID9X+zkVmwv1ICGzm+OiVHU/AN
RHxh/ybUDwBFoNz6IxXAgMBAAGjggEHMIIBAzBaBgNVHR8EUzBRME+gTaBLpEkwRzEMMAoGA1UE
ChMDTkhTMQswCQYDVQQLEwJDQTEbMBkGA1UEAxMSTkhTIFJvb3QgQXV0aG9yaXR5MQ0wCwYDVQQD
EwRDUkwxMCsGA1UdEAQkMCKADzIwMDQwNjA0MTA1ODMxWoEPMjAyNDA2MDQxMTI4MzFaMAsGA1Ud
DwQEAwIBBjAfBgNVHSMEGDAWgBTjJxeTzCue37VWdXJzwtcLoJ3wWzAdBgNVHQ4EFgQU4ycXk8wr
nt+1VnVyc8LXC0Cd8FswDAYDVR0TBAUwAwEBzAdBgkqhkiG9m0HQQAEEDAOGwhWNy4wOjQuMAMC
BJAwDQYJKoZIhvcNAQEFBQADggEBAIHWfvzcbYSyFcMWQnUzplM0u0559K+KEMzIM5+TDgqzC3K9
4Y09mWYUMyS+qoYV88VzaKyb38FSs2/uNhPTXMduhqQTIoPiR2DFMjgjCMoAfvb9R2pFnbpncXLa
91Ian99RgYrzCk/6d7UP+gBurwIxmyObtCmozMIvIpoRXNKRqhqh/zKUKI7/tc2t/ris2bOw2j5X1
aqIlzrrBfc/DEFkyK9lnQg6c3YdM0qWT/tQ+WOc/UlisNXGfYFsAnD7XUlHT+Z8FNEtU/ptUqiBkmM
vXf59Bgv/pqqZe8HedZjQAc6SgE+DfBuU8CZt6h1WCZu4YlAaFPFg1qeO4bUm+/96oA=

-----END CERTIFICATE-----
```


Signature algorithm: *SHA1withRSA*

Issuer CN: *NHS Root Authority*

Issuer OU: *CA*

Issuer O: *NHS*

Subject CN: *NHS Root Authority*

Subject OU: *CA*

Subject O: *NHS*

Valid from: *Fri Jun 04 12:58:31 CEST 2004*

Valid to: *Tue Jun 04 13:28:31 CEST 2024*

Public Key:


```
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:23:36:57:84:AC:A2:B4:4E:01:4D:E8:9A:CB:8F:13:8A:83:81:76:CF:CF:6C:2D:61:CC:4D:FA:7D:A0:1D:C0:BB:9
4:DF:70:55:40:D5:8D:8B:F9:40:FE:C4:E2:EA:4B:C9:B3:8B:C2:80:3A:C4:39:E6:36:4E:E4:BE:B5:98:6A:3A:67:50:1D:C2:48:41:96:16:7E:33:E3:B5:3D:D0:E4:87:51:D0:D2:34:B1:4C:93:A3:BA:9C:0F:ED:54:BA:DB:AF:EC:
CA:F6:F7:43:5F:16:4C:BA:CF:82:1B:8F:5F:50:BD:F1:75:D2:20:B6:8C:B7:76:A7:B7:49:DC:C4:2A:DA:37:49:5A:25:72:23:C3:64:81:AB:F2:2E:3E:CD:F0:2A:45:D9:3A:DB:EE:0F:CA:E0:9E:7B:FA:8C:73:45:28:6D:08:93:4
B:56:C7:8A:DC:89:D5:4C:87:A3:38:9E:85:68:7E:5D:A9:B5:40:EB:77:6D:BB:D6:30:2B:D2:75:20:FD:8E:D0:82:F5:22:74:99:22:E9:4D:90:25:C5:94:62:37:F0:F0:E7:35:D1:60:3F:06:31:76:11:59:D4:50:FD:5F:EC:E4:56:6C:2
F:23:50:86:CE:7F:8E:89:51:FF:97:F0:0D:44:1C:61:87:FC:A1:50:3C:01:16:83:73:E8:8C:57:02:03:01:00:01
```


CRL Distribution Points *O=NHS,OU=CA,CN=NHS Root Authority,CN=CRL1*

Authority Key Identifier *E3:27:17:93:CC:2B:9E:DF:B5:56:75:72:73:C2:D7:0B:A0:9D:F0:5B*

Subject Key Identifier *E3:27:17:93:CC:2B:9E:DF:B5:56:75:72:73:C2:D7:0B:A0:9D:F0:5B*

Basic Constraints *IsCA: true*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *CB:7F:39:ED:D2:61:63:1F:E9:59:95:03:0F:79:3C:90:D3:DB:6D:84:91:2B:0F:F7:A1:A9:6F:ED:EA:6D:9F:10*

Service Status

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

Service status description *[en]* *An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time *2007-11-29T12:00:00Z*

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/NHS_RootCA/index.html*

TSP Service Definition URI

URI	*[en]*	*http://www.hscic.gov.uk/*

5 - TSP: Registers of Scotland Executive Agency

TSP Name

Name	*[en]*	*Registers of Scotland Executive Agency*

TSP Trade Name

Name	*[en]*	*NTRUK-non-ministerial department of the Scottish Government*
Name	*[en]*	*Registers of Scotland*

PostalAddress

Street Address	*[en]*	*Meadowbank House,*
Locality	*[en]*	*153 London Road, Edinburgh*
State Or Province	*[en]*	*Midlothian*
Postal Code	*[en]*	*EH8 7AU*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*https://www.ros.gov.uk/services/online-services/artl*
URI	*mailto:eservices@ros.gov.uk*

TSP Information URI

URI	*[en]*	*https://www.ros.gov.uk/services/online-services/artl*

5.1 - Service : ARTL

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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

Service Name

Name	*[en]*	*ARTL*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *160770683215614113593164346668391097397*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIFDjCCA/agAwIBAgIQePNOqxyMcpOOvf4OVrxkNTANBgkqhkiG9w0BAQUFADBVMQswCQYDVQQG
EwJHQjEeMBwGA1UEChMVUmVnaXN0ZXJzIG9mIFNjb3RsYW5kMSYwJAYDVQQLEx1SZWdpc3RlcnMg
b2Yg U2NvdGxhbmQgUm9vdCBDQTAeFw0wNjEwMDUxNjEyMDRaFw0xNjEwMDUxNjExMDZaMF4xCzAJ
BgNVBAYTAkdCMR4wHAYDVQQKExVSZWdpc3RlcnMgb2YgU2NvdGxhbmQxHzAdBgNVBAsTFkFSVEwg
SXNzdWluZyBBdXRob3JpdHkwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCYLFJ43rt
CegiQnZdb3qLceTemERcp+UIiFuIV2o07UsBo7yv341Bz6BAlrC7XxYfjnBu9ez1HyJfdMjcMJYi
OXM6zLFBtH8bJxwyf/Fqo6CBXJ3HUa6b T0OjwQILbU0+bZL3VperQND35p0Lc01hh+PMmTYNOwDW
RJ8vG0uaSrLjJ3loO/xtKRB0kBYugQ0JlzVqEYnMHlkSUR4j1hLmBLdwPcSj+ykzO5kPkL S2Lqv3
dbb0yaDF0yaq4Br+nAL6F98ooaEKNYk3dbzU7CTD34JcPGryrTJhfpk/h9Kua4pzCDJ7/cmSDS
ruComgcwezuARWidoXdnWWgfV9GZAgMBAAGjggHfMIIB2zAfBgNVHSMEGDAWgBQ1MksygjDVdXUB
QjkLKz6v2bwnIDAPBgNVHRMBAf8EBTADAQH/MIIBGgYDVR0gBIIBETCCAQ0wggEJBgorBgEEAah1
dAEBMIH6MDgGCCsGAQUFBwIBFixodHRwOi8vYXJ0bHBraS5yb3MuZ292LnVrL2NwL2FydGxjZXJ0
cG9sLnBkZCBvQYIKwYBBQUHAgIwgbAagaJLs3N1ZWQgaW4gYWNjb3JkYW5jZSB3aXRoIGFuZCBn
b3Zlcm5lZCBicSB0aGUgUmVnaXN0ZXJzIG9mIFNjb3RsYW5kIEV4ZWN1dGl2ZSBBZ2VuY3kgQVJU
TCBJc3N1aW5nIEF1dGhvcml0eSBDZXJ0aWZpY2F0ZSBQb2xpY3kuDQpodHRwOi8vYXJ0bHBraS5y
b3MuZ292LnVrL2NwL2FydGxjZXJ0cG9sLnBkZjBdBgNVHR8EVjBUMFKgUKBOhuBodHRwOi8vd3d3
LnJvcy5nb3YudWsvcGtpL2ltLmNvblYgaHR0cDov L3d3dy50cnVzdGlzLmNvbS9wa2kvYXJ0bC9j
cmwvaWEuY3JsMAsGA1UdDwQEAwIBBjAdBgNVHQ4EFgQUBR+J0DArzgxB+8GnUor3ObWVkqCYwDQYJ
KoZIhvcNAQEFBQADggEBACmDFGWb0Iq5HgGiYhCriSoYOzDcZ9MV497TYi0zpje7WsLgARN7igX3
gZRDJ8koCKf5OKMNHYDmrkXzUPtOz4TPyaLhWmJc4if9xoInF4rZIkaOIUqKuxE6n8DaYtgvvoh
JFHjnzoe7DG4HIR7ULm9XIQKQ2HpnV2EjpWGs8NNchcXF2t1ry7QgqE59KoHipyasuU4mvIm+
OqbclErfGFZtok9+Y04ztW+qC/I5ej206mbXmvyHqF02PGRj8w/1rfuoDswrfNVMIG9rrF4qyMU8
a4aACqkW4V82GmQCmgP5Y4U3OeRoiPZIFzDxG216qVqB9Nam5Pz5IzOXioE=

-----END CERTIFICATE-----
```


Signature algorithm: *SHA1withRSA*

Issuer OU: *Registers of Scotland Root CA*

Issuer O: *Registers of Scotland*

Issuer C: *GB*

Subject OU: *ARTL Issuing Authority*

Subject O: *Registers of Scotland*

Subject C: *GB*

Valid from: *Thu Oct 05 18:12:04 CEST 2006*

Valid to: *Wed Oct 05 18:11:06 CEST 2016*

Public Key:


```
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:98:2C:52:78:DE:BF:ED:09:E8:22:42:76:5D:6F:7A:8B:71:E4:DE:98:44:5E:A7:E5:08:88:5B:9F:57:6A:34:ED:4B:01:A
3:BC:AF:DF:8D:41:CF:A0:40:96:B0:BB:5F:16:1F:8E:70:6E:F5:EC:F5:1F:22:5F:74:C8:DC:30:96:22:39:73:3A:CC:B1:41:7C:7F:1B:27:1C:32:7F:F1:6A:A3:A0:81:5C:9D:C7:51:AE:9B:4F:43:A3:C1:02:0B:6D:4D:3E:6D:92:F
7:56:97:AB:40:D0:F7:E6:9D:0B:73:4D:61:87:E3:CC:99:36:0D:3B:00:D6:44:9F:2F:1B:4B:9A:4A:B2:E3:27:72:28:3B:FC:6D:29:10:4E:90:16:2E:80:E2:65:CD:5A:84:62:73:08:1E:44:94:47:88:F5:84:B9:81:2D:DC:0F:C7:C8:F
E:CA:4C:CE:E7:F9:0F:90:B4:B6:2E:AB:F7:75:B6:F4:C9:A0:C5:D3:26:AA:E0:1B:7E:9C:02:FA:16:2F:7C:A2:86:84:28:D6:24:DD:D6:F3:53:7E:C2:7C:3D:F8:DD:C3:C6:B7:29:D3:26:17:E9:93:F8:7D:2A:E6:B8:A7:30:83:27
:BF:DC:99:20:D2:AE:E0:A8:9A:07:30:7B:3B:80:45:68:9D:A1:77:67:59:68:1F:57:D1:99:02:03:01:00:01
```


Authority Key Identifier *35:32:4B:32:82:30:D5:75:75:01:42:39:0B:2B:3E:AF:DA:1C:27:20*

Basic Constraints *IsCA: true*

Certificate Policies

Policy OID: 1.3.6.1.4.1.5237.116.1.1

CPS pointer: http://artlpki.ros.gov.uk/cp/artlcertpol.pdf

CPS text: [Issued in accordance with and governed by the Registers of Scotland Executive Agency ARTL Issuing Authority Certificate Policy. http://artlpki.ros.gov.uk/cp/artlcertpol.pdf]

CRL Distribution Points

http://www.ros.gov.uk/pki/ia.crl

http://www.trustis.com/pki/artl/crl/ia.crl

Subject Key Identifier *05:1F:89:D0:30:33:83:10:7E:F0:69:D4:A2:BD:CE:6D:65:64:A8:26*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *D1:BE:CD:AD:11:09:09:D7:B8:E7:52:A3:9B:0D:8D:EE:DE:DA:99:71:F7:9E:E4:6F:01:42:38:7A:5E:41:2F:AF*

Service Status

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

Service status description *[en]* *An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2008-05-12T11:00:00Z

Scheme Service Definition URI

URI *[en]* *http://www.tscheme.org/directory/RoS_ARTL/index.html*

Service Supply Points

Service Supply Point *https://www.ros.gov.uk/services/online-services/artl*

TSP Service Definition URI

URI *[en]* *https://www.ros.gov.uk/services/online-services/artl*

6 - TSP: Home Office Technology

TSP Name

Name	*[en]*	*Home Office Technology*

TSP Trade Name

Name	*[en]*	*NTRUK-part of Home Office ministerial department*
Name	*[en]*	*Police*

PostalAddress

Street Address	*[en]*	*Home Office Technology of Fry Building*
Locality	*[en]*	*2 Marsham Street*
State Or Province	*[en]*	*London*
Postal Code	*[en]*	*SW1P 4DF*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*https://www.gov.uk/government/organisations/home-office*
URI	*mailto:iam@homeoffice.gsi.gov.uk*

TSP Information URI

URI	*[en]*	*https://www.gov.uk/government/organisations/home-office*

6.1 - Service : Police Service Root CA

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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

Service Name

Name	*[en]*	*Police Service Root CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *1244634544*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIDjTCCAnWgAwIBAgIESi+dsDANBgkqhkiG9w0BAQUFADBWMQswCQYDVQQGEwJHQjEPMA0GA1UE
ChMGUG9saWNlMTYwNAYDVQQDEy1Qb2xpY2UgU2VydmljZSBQS0kgUm9vdCBDZXJ0aWZpY2F0ZSBB
dXRob3JpdHkwHhcNMDkwNjEwMTExOTA0WhcNMjkwNjEwMTE0OTA0WjBWMQswCQYDVQQGEwJHQjEP
MA0GA1UEChMGUG9saWNlMTYwNAYDVQQDEy1Qb2xpY2UgU2VydmljZSBQS0kgUm9vdCBDZXJ0aWZp
Y2F0ZSBBdXRob3JpdHkwggEiMA0GCSqGSb3DQEBAQUAA4IBDwAwggEKAoIBAQDCJPGf9pLZBGtX
auivyJ0GJb4GPjIrsjduLk2BóxTwVUmOthPwioLouXFpUikGxfn10T1Eum3PÚAgtxTOgYwCVM2Ml
cICawux3gIzN47nC8pXTnHU7cituTgiwth7bLsMKACgLGBXj5WVn2dlktKiFV2MiMIzDnG00Cnf
8HunTqb4S9Ip6xLsdSpDMrqKkQFQDPIgHN8MjIe29EvLJsC/TYupUNbZBPsMHIZoLzSN78xBd8
NnBmUbAxZLt/YU+aZnjxxbI/AX8V+TF3JFPwqqU/fwiXLg4fcD1Q/pkc7rF+3m6KPTCty9Js
WyFmOzXEVC7b7JMBC0RPC38bAgMBAAGjYzBbMA8GA1UdEwEB/wQFMAMBAf8wDgYDVR0PAQH/BAQD
AgEGMB8GA1UdIwQYMBaAFNvzsQTeEtZ3B2mY5Vckbzki8mITMB0GA1UdDgQWBBTb87EE3hLWdwdp
mOVXJG85Iv/pU/zANBgkqhkiG9w0BAQUFAAOCAQEAhUsVIKQ3UGTf/RxKTGWLM7kJ1Hl5xPz5CwFl
/PdGVnYBI84P60E6/jNNYw+Uxu7yfkzbx1kxfP6U1pB9nmnZYCJrI23xqm1n1ovM36PmVcdDHIie
MwVurh18W6KvdOmBQ/TV+/+ZEkU9S0HUJ6yO3c2I/w7WyfnU/DaVZQEoJSiYwwZotJ65B9IUC5wm
V3wmjXhGw+pbp37Z9ugzqqOhKSEc0N6+9P2iAVk00I8wKwGvhfiaQdQn5VyEQhxTR62jAIEQHy2A
YX14RU+9h09WgBC0KW1Cnl9RsCHo8GGU8ZRzWi11iYaQi2gwi+ZPrwWiETwFdWbiQIef9WNLan5H
nA==

-----END CERTIFICATE-----
```


Signature algorithm: *SHA1withRSA*

Issuer CN: *Police Service PKI Root Certificate Authority*

Issuer O: *Police*

Issuer C: *GB*

Subject CN: *Police Service PKI Root Certificate Authority*

Subject O: *Police*

Subject C: *GB*

Valid from: *Wed Jun 10 13:19:04 CEST 2009*

Valid to: *Sun Jun 10 13:49:04 CEST 2029*

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:C2:24:F1:9F:F6:92:D9:04:6B:57:6A:E8:AF:C8:9D:06:25:BE:06:3E:32:2B:B2:37:6E:2E:4D:81:A3:14:F0:55:49:8E:B6
:13:F0:8A:82:E8:B9:71:69:52:29:06:C5:F9:F5:D1:3D:44:BA:6D:CF:50:08:2D:C5:33:A0:63:00:95:33:63:08:70:80:9A:C2:EC:77:82:5C:CD:E3:B9:C2:F2:95:D3:9C:75:3B:72:2B:6E:4E:08:B0:B6:1E:DB:2E:C3:0A:00:28:0B:1
8:15:E3:E5:65:67:D9:D2:24:B4:A8:85:57:62:4C:88:C2:33:0E:71:B4:D0:29:DF:F0:7B:A7:4E:A6:F8:4B:D2:29:EB:12:EC:75:2A:43:32:BA:8A:91:01:4E:0C:F2:20:1C:DF:2D:32:3B:5E:DB:D1:04:BC:B2:6C:0B:F4:D8:BA:95:
0D:6D:90:4F:B0:C1:DF:66:82:F3:48:DE:FC:C4:17:7C:36:7B:5B:98:82:5B:03:1D:8B:B7:F6:14:F9:A6:69:8E:3C:71:85:40:17:F1:5F:93:17:72:45:3F:0A:AA:51:FC:22:5C:B8:38:7D:E0:ED:D5:0F:E3:A6:47:3B:AC:5F:B7:9B:A
2:8F:4C:2B:72:63:D2:6C:5B:21:66:3B:35:C4:54:2E:E1:EC:93:01:0B:44:4F:0B:7F:1B:02:03:01:00:01
```


Basic Constraints *IsCA: true*

Authority Key Identifier *DB:F3:B1:04:DE:12:D6:77:07:69:98:E5:57:24:6F:39:22:F2:69:53*

Subject Key Identifier *DB:F3:B1:04:DE:12:D6:77:07:69:98:E5:57:24:6F:39:22:F2:69:53*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *2C:A0:08:91:F6:0C:5C:C6:15:F6:5C:2B:36:10:40:E8:5F:BA:E9:7E:F8:7C:3B:F5:2A:82:26:D0:B8:1C:F0:01*

Service Status

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

Service status description *[en]* *An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2011-02-25T12:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/HO_IT_RootCA/index.html*

TSP Service Definition URI

URI	*[en]*	*https://www.gov.uk/government/organisations/home-office*

6.2 - Service : Police Service IAM Central Services CA

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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

Service Name

Name	*[en]*	*Police Service IAM Central Services CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *1244634735*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIGYzCCBUugAwIBAgIESi+ebzANBgkqhkiG9w0BAQUFADBWMQswCQYDVQQGEwJHQjEPMA0GA1UE
ChMGUG9saWNlMTYwNAYDVQQDEy1Qb2xpY2UgU2VydmlzZSBQS0kgUm9vdCBDZXJ0aWZpY2F0ZSBB
dXRob3JpdHkwHhcNMTAwOTMwMTEwODEzWhcNMjAwOTMwMTEzODEzWjBaMQswCQYDVQQGEwJHQjEP
MA0GA1UECBMGUG9saWNlMQ8wDQYDVQQLEwZJQU0gQ1MxKTAnBgNVBAMTIEF1dGhlbnRpY2F0aW9u
IEIzc3VpbmcgQXV0aG9yaXR5MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAv/XgQTva
GjcRQPuEFCGLhz59VRClL8yrCz1WZe1Pbwighfhcx1Xe0QWiFYYbgyj0A1b+t/PV4QDhefirneO
8BSzHq7VcP21QtDZckFtRUlDhZWz46eCPNJo9tbuvk5m7S02tUKzBQjRcjV2rrNFkb74+VlAVrp
NBtxMh6TpXgw7p78siUQl/BdEtgyVFeCmmLeQsopMI+KVctBMrh2NVRP5bPLrQxuxv/Rtr9tbFwA
sfi2RU0vuNd1q8lhlnrnPCpjx8ASDnfEUk3p67tCQZfSeDCyBncHs7DiYy70KZtlkLwg5SeaWzeO
/ntk1hyOrdkMtjaCglyRCRWbNcMlfQIDAQABo4IDMzCCAy8wDwYDVR0TAQH/BAUwAwEB/zCB4gYI
KwYBBQUHAQEEgdUwgdIwOgYIKwYBBQUHMAKGLmhtdHA6Ly9vY2EuecCSwbm4ucG9saWNlLnVrL2Nl
cnRzL3Jvb3RfY2VydC5jcnQwLQYIKwYBBQUHMAGGIWh0dHA6Ly9vY3NwLmlhbWNzLnguCG5uLnBv
bGljZS51azA4BggrBgEFBQcwAoYsaHR0cDovL3JfYS5wbm4ucG9saWNlLnVrL2NlcnRzL3Jvb3Rf
Y2VydC5jcnQwKwYIKwYBBQUHMAGGH2h0dHA6Ly9vY3NwLmlhbWNzLnBubi5wb2xpY2UudWswDwYD
VR0kAQH/BAUwA4ABADAOBgNVHQ8BAf8EBAMCAQYwNgYDVR0gBC8wL1ANBgsrBgEEAcB3AIN9ATAN
BgsrBgEEAcB3AIN9AzANBgsrBgEEAcB3AIN9BDCCAZwGA1UdHwSCAZMwggGPMIIBHKCCARigggEU
hidodHRwOi8vcmNhLnguc G5uLnBvbGljZS51ay9jcmwvcHJjYS5jcmyGYWxkYXA6Ly9wa2lkaXJl
Y3RvcnkuaWFiY3MueC5wbm4ucG9saWNlLnVrL2NuPVJvb3RDUkwsbz1Qb2xpY2Us Yz1HQy9jZXJ0
aWZpY2F0ZVJldn9jYXRpb25MaXN0P2Jhc2WGJWbldHAsLy9vY2EuaG5uLnBvbGljZS51ay9jcmwv
cHJjYS5jcmyGX2xkYXA6Ly9wa2lkaXJlY3RvcnkuaWFiY3MueG5uLnBvbGljZS51ay9jbj1Sb290
Q1JMLG89UG9saWNlLGM9R0l/Y2VydGlmaWNhdGVSZXZvY2F0aW9uTGlzdD9iYXNlMG2ga6BppGcw
ZTELMAkGA1UEBhMCR0IxDzANBgNVBAoTBlBvbGljZTE2MDQGA1UEAxMtUG9saWNlIFNlcnZpY2Ug
UEuIIF3vb3QgQ2VydGlmaWNhdGU/gQXV0aG9yaXR5MQ0wCwYDVQQDEwRDUkwxMB8GA1UdIwQYMBaA
FNvzsQTcEiZ3B2mY5Vckbzk8mITMB0GA1UdDgQWBBSbtwNEQLiKsGbGFPp4Q1BMKGQ+fzANBgkq
hkiG9w0BAQUFAAOCAQEAWVuARyTzJeeMVMFGbxpHQ5pTjv/5z57b/n6ZNrM4LHMuNR4mxyR84zc
6rUy92A+tRUr8zQF1eh1a4kLebnK5gwLQRkMU/mHeDUlQC0gQ2vw9PybvDPZSJyx26b9NR9QeIYW
vWpVIZfCemr/oxLM51mCAMzfD20SNbaYqEXEUxTEgrkFEk689DMhRIvB932L Wzg/my1EL v2GE
vDu0jxIAYmQ3j+rU2ZoOKiKBoInXoS30b/5dhT38c59e0dfDPT23tm8RWdb8KGX+qKHX3Wnh3dUJ
mUR3go+8MdWpB2QJiRe7gvHb0R67UzZHJEfhXo0lIEF6qEmft3V2O1NAA==

-----END CERTIFICATE-----
```


Signature algorithm: *SHA1withRSA*

Issuer CN: *Police Service PKI Root Certificate Authority*

Issuer O: *Police*

Issuer C: *GB*

Subject CN: *Authentication Issuing Authority*

Subject OU: *IAM CS*

Subject O: *Police*

Subject C: *GB*

Valid from: *Thu Sep 30 13:08:13 CEST 2010*

Valid to: *Wed Sep 30 13:38:13 CEST 2020*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BF:F5:E0:41:3B:DA:1A:37:91:40:FB:84:14:21:8B:6E:BE:7D:55:10:A5:2F:CC:AB:0B:3D:56:65:ED:4F:6F:08:A0:84:FA:E1:73:1D:57:7B:44:16:88:56:15:6E:0C:A3:D0:0D:5B:FA:DF:CF:57:84:03:85:E7:E2:AE:77:8E:F0:14:AB:1E:AE:D5:70:FD:B5:42:D0:D9:72:41:6D:45:40:E1:65:6C:F8:EA:F0:8F:34:9C:7D:8B:46:EE:BE:4E:66:ED:2D:19:B5:42:AB:05:08:91:72:35:76:AE:B3:45:91:BE:F8:FF:E5:48:01:5A:E3:34:1B:71:32:1E:93:A5:78:30:EE:9E:FC:B2:25:10:23:F0:5D:12:D8:32:54:57:82:9A:62:DE:42:CA:29:30:8F:8A:55:CB:41:32:B8:76:35:54:4F:E5:B3:CB:AD:0C:6E:C6:FF:D1:B6:BF:6D:6C:5C:00:B1:F8:B6:45:4D:2F:B8:D7:75:AB:C9:61:96:7A:E7:3C:2A:63:C7:C0:12:0E:77:C4:52:4D:E9:EB:BB:42:41:97:D2:78:30:B2:06:77:07:B3:B0:E2:63:2E:F4:29:9B:48:90:BC:20:E5:27:9A:5B:37:8E:FE:7B:64:D6:1C:8E:AD:D9:0C:B6:36:82:82:5B:D1:09:15:9B:35:C3:08:7D:02:03:01:00:01

Basic Constraints *IsCA: true*

Authority Info Access

http://rca.x.pnn.police.uk/certs/root_cert.crt

http://ocsp.iamcs.x.pnn.police.uk

http://rca.pnn.police.uk/certs/root_cert.crt

http://ocsp.iamcs.pnn.police.uk

Certificate Policies

Policy OID: 1.3.6.1.4.1.8311.0.509.1

Policy OID: 1.3.6.1.4.1.8311.0.509.3

Policy OID: 1.3.6.1.4.1.8311.0.509.4

CRL Distribution Points

http://rca.x.pnn.police.uk/crl/prca.crl

ldap://pkidirectory.iamcs.x.pnn.police.uk/cn=RootCRL,o=Police,c=GB?certificateRevocationList?base

http://rca.pnn.police.uk/crl/prca.crl

ldap://pkidirectory.iamcs.pnn.police.uk/cn=RootCRL,o=Police,c=GB?certificateRevocationList?base

C=GB,O=Police,CN=Police Service PKI Root Certificate Authority,CN=CRL1

Authority Key Identifier *DB:F3:B1:04:DE:12:D6:77:07:69:98:E5:57:24:6F:39:22:F2:69:53*

Subject Key Identifier *9B:B7:03:44:40:B8:8A:B0:68:46:14:F8:38:43:50:4C:28:64:3E:7F*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *D6:BB:9F:51:F0:B7:8E:0B:04:98:B9:A9:A2:C8:1E:F0:20:01:44:BE:9E:76:EC:15:70:89:2D:3C:E6:AB:BB:F5*

Service Status

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

Service status description *[en]* *An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2011-02-25T12:00:00Z

Scheme Service Definition URI

URI *[en]* *http://www.tscheme.org/directory/HO_IT_CSCA/index.html*

TSP Service Definition URI

URI	*[en]*	*https://www.gov.uk/government/organisations/home-office*

7 - TSP: BT Global Financial Services

.

TSP Name

Name	[en]	*BT Global Financial Services*
Name	[en]	*British Telecommunications plc*

TSP Trade Name

Name	[en]	*NTRUK-1800000*
Name	[en]	*BT*

PostalAddress

Street Address	[en]	*81 Newgate Street*
Locality	[en]	*London*
State Or Province	[en]	*London*
Postal Code	[en]	*EC1A 7AJ*
Country Name	[en]	*UK*

ElectronicAddress

URI	*https://www.radianzmessaging.bt.com*
URI	*mailto:mailto:jasper.lanek@bt.com*

TSP Information URI

URI	[en]	*https://www.radianzmessaging.bt.com*

7.1 - Service : BT Radianz Messaging

.

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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

Service Name

Name	[en]	*BT Radianz Messaging*

Service digital identities

.

Certificate fields details

Version:

3

Serial Number:

459082102149776549085189

X509 Certificate


```
-----BEGIN CERTIFICATE-----

MIIGzjCCBGKgAwIBAgIKYTbkAAAAAAAABTANBgkqhkiG9w0BAQUFADBzMQswCQYDVQQGEwJHQjEn
MCUGA1UEChMeQnJpdGlzaCBUZWxlY29tbXVuaWNhdGlvbnMgcGxyMTswOQYDVQQDEzJCVCBlbmZy
YXN0cnVjdHVyZSBmb3lgU2VjdXJlIlENvbW11bmljYXRpb24gUk9PVCBDQTAeFw0wOTA5MjIxMTUx
MDRaFw0xOTA5MjIxMjAxMDRaMIGLMScwJQYDVQQKEx5Ccml0aXNoIFRlbGVjb21tdW5pY2F0aW9u
cyBwbGMxJDAiBgNVBAsTG0lUIE1hbmFnZWQgU2VjdXJlIlE1Ic3NhZ2luZzE6MDgGA1UEAxMxQlQg
TWFuYWdlZCBTZWNlcmUgTWVzc2FnaW5nIEIzc3VpbmcgQ0EgRkwtQlEtMzAwNjCCASIwDQYJKoZI
hvcNAQEBBQADggEPADCCAQoCggEBALArqaikn0cO+8rs1vqMNsktHrz0dsQQTwVIzjuFKqSLCLzK
HmSOOsabwNMyW+rLj181KzP/ccw7047DFhS23wuq3D0hkXCc0ZsBiq92kOOcxXshx6Py/U2qmW4s
oB6Dw22a1evPGIuKTJgylIlmQMJaau1pDsyvjVul5X57dpM/wlnjMzFjcg2q8fEP+vMIzggJOS3z
ZXRYaAxzGZtbK+Tr9UjpTibA3WDr+cJcfKvideL0U/qiR1LTUhfzhyWMzT1RcbXIqtLZdEZM7ceb1
RFn8wzHslRVP5MumTiuGe1L8uX1X7epSAcjJM2BRst7/DshuBL5+qmx/0YRL0vB0HUECAwEAAaOC
AfUwggHxMA8GA1UdEwEB/wQFMAMBAf8wHQYDVR0OBBYEFKmXZIsGxAYB5QirIvyhBAzKRMpTMAsG
A1UdDwQEAwIBhjAQBgkrBgEEAYI3FQEEAwIBADAZBgkrBgEEAYI3FAIEDB4KAFMAdQBiAEMAQTAf
BgNVHSMEGDAWgBQypzgs2crT6nIqX7csS01zmnbQTBnBgNVHR8EYDBeMFygWqBYhlZmaWxlOi8v
XFxCVEITQ1JPT1RDQVxDZXJ0RW5yb2xsXEJUIEluZnJhc3RydWN0dXJlIGZvciBTZWN1cmUgQ29t
bXVuaWNhdGlvbiBST09UIENBLmNybDCB+gYIKwYBBQUHAQEEge0wgeowcAYIKwYBBQUHMAKGbGh0
dHA6Ly9dGlzY3Jvb3RjYS9DZXJ0RW5yb2xsL0JUSVNDUk9PVENBX0JUJTIwSW5mcmFzdHJ1Y3R1
cmUlMjBmb3lMjBTZWN1cmUlMjBDb21tdW5pY2F0aWwuTIwUk9PVCTlyMENBLmNvdDBuBggrBgEF
BQcwAoZiZmlsZTovL1xcQlRJU0NST09UQ0FcQ2VydEVucm9sbFxCVEITQ1JPT1RDQV9CVCBJbmZy
YXN0cnVjdHVyZSBmb3lgU2VjdXJlIlENvbW11bmljYXRpb24gUk9PVCBDQS5jcnQwDQYJKoZIhvcN
AQEFBQADggIBAA0rXfRcvUpbSMgW9ClP+VRemHb5mCnfbV+1V1lGRMsLBoacYECm6LrR7uNfr95M
O64MfnMAoM9g/R1dpe6T5rlkJqbcvl5L9gd3rht2q+jhuAHYzlWTAGwadade+Z/ac36BVHM8SIbXg
Bq7x22vzS08UN+tbJVWDyvwmnzn0nHIu8/SL1bLa9sWZE+zDGbsYYVUJrz+tcskQ0tnnGw7EGbD
NfF1K0Ir+EXNFzYIMCim6k3KFOlm0HSyqkgCIAvamVyKqN1/0HE+MmDIVEYL2sQ/OW0tFYquhGKU
PsVDbp3oIDZbNAGLIckZl7vvAOhXNbUD5000FjfwGAwZa/3vxKBhK3wAP9yqqwsu3GGTvMptT7+2
snwJpoWwXjBxKq8U3xC6HYkMSp8VgXAcRMXH9I5F9KKh2THgIQKu5P5KPbF4v+kYY467ejdzZTP
JD9/DYBOL4LU4eoFeGDCuNzKXPuWpaL4ICUVfQ1LN1MdDk3v1zG6UjqtIVds5Vmlij+zry846l65
oUnFT3nrUwLcGFBinmJBzG51U2cBPd2Q1VpApxASV54d1PCYhurrjZBm4Y9xCT3fIMWpVCNsoZXA
hAQiusmGeUoKZP8stFp0+supCTa2J2Ak0z3szV1jNELaYa2zufzUl/NuvKna2lgBFfn5NHO8h2ir
6tqwFay/T5dT

-----END CERTIFICATE-----
```


Signature algorithm:

SHA1withRSA

Issuer CN:

BT Infrastructure for Secure Communication ROOT CA

Issuer O:

British Telecommunications plc

Issuer C:

GB

Subject CN:

BT Managed Secure Messaging Issuing CA FL-CA-3006

Subject OU:

BT Managed Secure Messaging

Subject O:

British Telecommunications plc

Valid from:

Tue Sep 22 13:51:04 CEST 2009

Valid to:

Sun Sep 22 14:01:04 CEST 2019

Public Key:


```
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B0:2B:A9:A8:A4:9F:47:0E:FB:CA:EC:D6:FA:8C:36:C9:2D:1E:BC:F4:76:C4:10:4F:05:48:CE:3B:85:2A:A4:8B:08:B
C:CA:1E:64:8E:39:A6:F0:34:CC:96:FA:B2:E3:D7:CD:4A:CC:FF:DC:73:0E:F4:E3:B0:C5:85:2D:B7:C2:EA:B7:0F:48:64:5C:27:22:D1:9B:01:8A:AF:76:90:E3:9C:89:7B:21:C7:A3:F2:FD:4D:AA:99:6E:2C:A0:1E:83:C3:6D:9
A:D5:EB:CF:18:8B:8A:4C:88:23:22:52:26:40:C2:5A:6A:ED:69:0E:CC:AF:8D:5B:A5:E5:7E:7B:76:93:3F:C2:59:E3:33:31:63:72:0D:AA:F1:F1:0F:FA:F3:25:CE:08:09:39:2D:F3:65:74:45:68:0C:73:19:9B:61:2B:E4:EB:F5:4A
:53:8A:10:37:58:3A:FE:70:9A:C9:2A:F8:9D:CC:B3:94:FE:A9:51:D4:B4:D4:84:47:A1:8D:63:2B:65:34:5C:87:C5:E1:80:B6:5D:11:93:3B:79:E8:75:44:59:FC:C3:31:EC:95:15:4F:E4:CB:A6:4E:2B:86:7B:52:FC:B9:7D:57:ED:
EA:52:01:E8:C9:33:60:51:B2:DE:FF:0E:C8:6E:04:BE:7E:AA:6C:7F:D1:84:4B:D2:F0:74:1D:41:02:03:01:00:01
```


Basic Constraints

IsCA: true

Subject Key Identifier

A9:97:66:5B:06:C4:06:01:E5:08:AB:96:FC:A1:04:0C:CA:44:CA:53

Authority Key Identifier

32:A7:38:2C:DA:27:93:EA:72:6A:5F:B7:AC:4A:DD:35:CE:79:DB:41

CRL Distribution Points

file://\\BTISCROOTCA\CertEnroll\BT Infrastructure for Secure Communication ROOT CA.crl

Authority Info Access

http://btiscrootca/CertEnroll/BTISCROOTCA_BT%20Infrastructure%20for%20Secure%20Communication%20ROOT%20CA.crt

file://\\BTISCROOTCA\CertEnroll\BTISCROOTCA_BT Infrastructure for Secure Communication ROOT CA.crt

Key Usage:

digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm: *SHA-256*

Thumbprint: *C3:C6:25:F0:20:21:52:27:96:75:DE:5D:58:73:7B:DA:18:D1:7B:28:B0:91:1B:92:B9:12:6B:BA:88:F0:EF:CD*

Service Status

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

Service status description *[en]* *An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2011-03-08T00:00:00Z

Scheme Service Definition URI

URI *[en]* *http://www.tscheme.org/directory/BT_MSM/index.html*

TSP Service Definition URI

URI *[en]* *https://www.radianzmessaging.bt.com/BTMSM/*

8 - TSP: Metropolitan Police Service

TSP Name

Name	*[en]*	*Metropolitan Police Service*

TSP Trade Name

Name	*[en]*	*NTRUK-Metropolitan Police Service*
Name	*[en]*	*Police*

PostalAddress

Street Address	*[en]*	*Room 892, Victoria Block, New Scotland Yard*
Locality	*[en]*	*10 Broadway*
State Or Province	*[en]*	*London*
Postal Code	*[en]*	*SW1H 0BG*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*http://content.met.police.uk/Site/digitalpolicing*
URI	*mailto:Dave.Woods@met.police.uk*

TSP Information URI

URI	*[en]*	*http://content.met.police.uk/Home*

8.1 - Service : Digital Policing - Secure Services

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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

Service Name

Name	*[en]*	*Digital Policing - Secure Services*
Name	*[en]*	*Metropolitan Police Class 3 Primary CA*

Service digital identities

Certificate fields details

Version:

3

Serial Number:

458496757484258183872514

X509 Certificate


```
-----BEGIN CERTIFICATE-----

MIIH7jCCBdagAwIBAgIKYRcotgAAAAAAAjANBgkqhkiG9w0BAQsFADBJMQswCQYDVQQGEwJHQjEP
MA0GA1UECBMGUG9saWNlMQwwCgYDVQQLEwNNZXQxGzAZBgNVBAMTEk1ldCBQb2xpY2UgUm9vdCBD
QTAeFw0xNDExMDYxNDAyMThaFw0yNDExMDYxNDAyMThaMFQxCzAJBgNVBAYTAkdCMQ8wDQYDVQQK
EwZQb2xpY2UxDDAKBgNVBAsTA01ldDEmMCQGA1UEAxMdTWV0IFBvbGljZSBDbGFzcyAzIFByaW1h
cnkgX0EwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCo2mIlybY8s8GleQtmK4p0VHnu
bsHXTqRWRMAcgkgKCF6dkLZQOfysCYYQkibTkqzDzyCUPN22AUQQ+jtUArrIAkdU9UVn2v9ZNf
Bg1yc1tmoUN+rO8yWa6xM9GUZvUmDkbQGZ4EmL0spfY0TO2Rw/8cvtEq0FJrUPj2FtGAU404qk4
qIsiiQR13Gwmm07UDggmlLn1obZBLU0um3V3jizzb34zy8n4BsA6JykH1XlbPnbCJmWDEayJXoFH
LmuWhZ1qvCENjFo16FTsMWdi2AiGeCUBewzIVywMIowynK0KqQ1uDzkrmFpAIgSAZbI85vmMGNGF
gz+gcxOkcM7EAqMBAAGjggPLMIIDxzAOBgNVHQ8BAf8EBAMCAYYwEAYJKwYBBAGCNxUBBAMCAQAw
HQYDVR0OBBYEFAXGLfSs8IPXkKHbA7ntH91zmNjBMIHTBgNVHSAEgcswgcgwgZgGCiqGOgCKP4N9
Cx8wgYkwNQYIKwYBBQUHAgEWKWh0dHA6Ly93d3cubWV0LnBvbGljZS51ay9lcGtpL3JwYWMzcC5w
ZGYAMFAGCCsGAQUFBwICMEQeQgBNAGUAdAAgAFAAbwBsAGkAYwBlACAAQwBsAGEAcwBzACAAMwAg
AFAAcgBpAG0AYQByAHkAIABDAEEAIAB5AFAAQTANBgsrBgEEAcB3AIN9ATANBgsrBgEEAcB3AIN9
AzANBgsrBgEEAcB3AIN9BDAZBgkrBgEEAYI3FAIEDB4KAFMAdQBiAEMAQTASBgNVHRMBAf8ECDAG
AQH/AgEAMB8GA1UdIwQYMBaAFI/tQHKeCENVrEqmtjwun4uMlrV0IMIIBFwYDVR0fBIIBDjCCAQow
ggEGoIIBAqCB/4Y2aHR0cDovL2Vwa2kuZ3NsYi5tcHMvZXBraS9NZXQlMjBQb2xpY2UlMjBSb290
JTIwQ0lEaY3JsbkbodHRwOi8vcG9yaGFsLmlibWNzLnguc G5uLnBvb2GljZS51ay9wa2lvbXBzL01l
dCUyMFBvbGljZSUyMFJvb3QlMjBDQS5jcmyGP2h0dHA6Ly9lcGtpLm1ldCSwbm4ucG9saWNlLnVr
L2Vwa2kvTWV0JTIwUG9saWNlJTIwUm9vdCUyMENBLmNybDCCAUEGCCSGAQUFBwEBBIIBMzCC
AS8wQgYIKwYBBQUHMAKGNmh0dHA6Ly9lcGtpLmdzbGlubXBzL2Vwa2kvTWV0JTIwUG9saWNlJTIw
Um9vdCUyMENBLmNydDBUBggrBgEFBQcwAoZIaHR0cDovL3BvcnRhbCSpYWIjcy54LnBubi5wb2xp
Y2UudWsvcGtpL21wcy9NZXQlMjBQb2xpY2UlMjBSb290JTIwQ0EuY3J0MEsGCCsGAQUFBzAChj9o
dHRwOi8vZXBraS5lZXQucG5uLnBvbGljZS51ay9lcGtpL01ldCUyMFBvbGljZSUyMFJvb3QlMjBD
QS5jcnQwRgYIKwYBBQUHMAKGOmhtdHA6Ly93d3cubWV0LnBvbGljZS51ay9lcGtpL01ldCUyMFBv
bGljZSUyMFJvb3QlMjBDQS5jcnQwDQYJKoZIhvcNAQELBQADggIBAAFgz7lRpnG6VbwtQgsroZt8
gnxpdPMn6HR2Wn1/vMldJbC0AP7qnkdjVpvSORmGjhtpNFB4GOzuVpynNPn4uQfK2Msb/SiX2EN
AXmQAaC9go1V39yFlcN1cDSWM4svooZ406mwUEBx8Dv3+uKQnV8qmZc6uqmgGxuh7zXuT+QeiltU
KzuCAZVQs1eVUfChO1kSk4p9c/zaAd1uGHJp/NG3RFuGgOIlo6LAPelpsbzCdqdCQ3ln+ragtSC
8x166MIHbYTE3HKGUz1Cz11ag2/XgA4Ki+NxSJFsAZgGo8731kRe2FWKyv17ZBhdTinecsk9T
0bWlS7K7El4ZlcYFBcmxj6vCg4OQpiiZ9EWRE7wlLQkz5t5j77KSfKjopSvCNTBNnxC+M4D8TUn
13znDbDJyWwGm37vlbOQGDAzcdQdlZwkMI3HfZKVFA/T7aavj1zagxSibRtKfNc92IYRP+eFgfZk
vApbQVccymnsMdrahBKp6z8dXTKGv11VFoJ6+dY2uLrUHGfWeeM+TItCU0nyJt5FivhjbZMjrxJ
BGSkYQfzu0/mzRKpYmavZMLHsaNcFMwx7s/6SS8QWzar5PUwkkjZzEGLJbwNgOydrO4XBQzaFcf
Iv9dcXcvMZbqciPQANN3MHarthXaWjV&82JUwj0+MGJ3KiBv7Ka

-----END CERTIFICATE-----
```


Signature algorithm:

SHA256withRSA

Issuer CN:

Met Police Root CA

Issuer OU:

Met

Issuer O:

Police

Issuer C:

GB

Subject CN:

Met Police Class 3 Primary CA

Subject OU:

Met

Subject O:

Police

Subject C:

GB

Valid from:

Thu Nov 06 15:02:18 CET 2014

Valid to:

Wed Nov 06 15:02:18 CET 2024

Public Key:


```
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A8:DA:62:08:C9:B6:3C:B3:C1:A5:79:08:A6:2B:8A:74:54:79:EE:6E:C1:D7:4E:A4:56:44:C0:1E:82:48:0A:08:57:FA:
76:42:D9:65:01:72:B0:26:18:42:48:A1:4E:4A:B3:0E:BC:F2:09:43:CD:DB:60:14:40:EF:A3:88:90:2B:AE:50:24:75:4F:54:56:7D:AF:F5:93:5F:06:0D:72:73:5B:66:A1:43:7E:8C:EF:32:59:AE:B1:33:D1:94:66:F5:26:0E:46:D0:1
9:9E:04:98:BD:2C:A5:F6:34:4C:ED:91:C3:FF:1C:BE:D1:2A:D0:52:6B:50:FF:E3:D8:5B:46:01:4E:34:E2:A9:38:A9:FB:22:89:04:75:DC:6C:26:9B:4E:D4:0E:08:26:20:B9:F5:A1:B6:41:2D:4D:2E:9B:75:77:8E:2C:F3:6F:7E:33
:CB:C9:F8:06:C0:3A:27:29:07:D5:79:5B:3E:76:C2:26:65:83:11:AC:89:5E:81:47:2E:6B:96:85:9D:6A:BC:21:0D:8C:5A:13:E8:54:EC:31:67:62:D8:08:86:78:25:01:7B:0C:E5:56:3C:0C:22:8C:32:9C:AD:0A:A9:0D:6E:0F:39:2
B:98:5A:40:22:04:80:65:B9:7C:E6:F9:8C:18:D1:85:83:3F:A0:A3:13:A4:78:CE:C5:02:03:01:00:01
```


Subject Key Identifier

05:C6:2F:54:AC:F0:83:D7:90:A1:DB:03:B9:EB:1F:D2:33:9C:D8:C1

Certificate Policies	*Policy OID: 1.2.826.0.1343.509.11.31* *CPS pointer: http://www.met.police.uk/epki/rpac3p.pdf* *CPS text: [Met Police Class 3 Primary CA RPA]* *Policy OID: 1.3.6.1.4.1.8311.0.509.1* *Policy OID: 1.3.6.1.4.1.8311.0.509.3* *Policy OID: 1.3.6.1.4.1.8311.0.509.4*
Basic Constraints	*IsCA: true - Path length: 0*
Authority Key Identifier	*8F:ED:40:72:9E:10:D5:6B:12:A9:AD:8F:0B:A7:E2:E3:25:AD:5D:08*
CRL Distribution Points	*http://epki.gslb.mps/epki/Met%20Police%20Root%20CA.crl* *http://portal.iamcs.x.pnn.police.uk/pki/mps/Met%20Police%20Root%20CA.crl* *http://epki.met.pnn.police.uk/epki/Met%20Police%20Root%20CA.crl* *http://www.met.police.uk/epki/Met%20Police%20Root%20CA.crl*
Authority Info Access	*http://epki.gslb.mps/epki/Met%20Police%20Root%20CA.crt* *http://portal.iamcs.x.pnn.police.uk/pki/mps/Met%20Police%20Root%20CA.crt* *http://epki.met.pnn.police.uk/epki/Met%20Police%20Root%20CA.crt* *http://www.met.police.uk/epki/Met%20Police%20Root%20CA.crt*
Key Usage:	*digitalSignature - keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*38:D6:4D:11:4E:57:63:EC:B3:39:E0:AF:21:E8:22:08:9B:B1:23:3D:19:17:62:EF:9A:D0:00:0E:E7:DA:66:48*

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time *2012-12-14T12:00:00Z*

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/Met_police/index.html*

TSP Service Definition URI

URI	*[en]*	*http://www.met.pnn.police.uk*

8.2 - Service : Metropolitan Police Class 3 Secondary CA

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

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

Service Name

Name	*[en]*	*Metropolitan Police Class 3 Secondary CA*
Name	*[en]*	*Digital Policing - Secure Services*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *458527266556983851876355*

X509 Certificate

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

MIIHIjCCBh6gAwIBAgIKYRjQHAAAAAAAAzANBgkqhkiG9w0BAQsFADBJMQswCQYDVQQGEwJHQjEP
MA0GA1UEChMGUG9saWNlMQwwCgYDVQQLEwNNZXQxGzAZBgNVBAMTEk1ldCBQb2cpY2Ulgl0vdCBD
QTAeFw0xNDExMDYxNDA0MDdaFw0yNDExMDYxNDA0MDdaMFYxC2AJBgNVBAYTAkdCMQ8wDQYDVQQK
EwZQb2cpY2UxDDAKBgNVBAsTA01ldDEoMCYGA1UEAxMfTWV0IFBvbGljZSBDbGFzcyAzIFNlY29u
ZGFyeSBDQTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAMDNIU/GtSOvWivTpoAJ8HRj
3H2kLQ0vjn1hU/CH8mGY/sf5bDsuQYIfGB0OoY+wUj0TMKXjURAkOKUKB8SKpypjUGoqlyPuGkgemi
MO5OOKjmjBwIMfjzQ6BQRSwt0AKnkQ8UqRWXyzzhUvCFN0WS/ZRlk1GxS+XMTw7KZIjsloMbv
IJE31ofdpucqTN3Fu2gPgMUvKHp4qQZ44UjrIjFeE4ls+5FBc+LXDMX7LvLIQZEgG7OzdzIuodAV
esNE+Iw6LXRxBaWq/gl5rI3uVL1PZIp3IKixtwDokUqD0fiwHKeV9a44vljIBWEpXh588oMYiVE2
gaAGgKIuTAIZSY0CAwEAAaOCA7EwggOtMA4GA1UdDwEB/wQEAwIBhjAQBgkrBgEEAYI3FQEEAwIB
ADAdBgNVHQ4EFgQUMM7wPjqAo+wfg2z8TioA5R2V7aUwgbkGA1UdIASBsTCBrjCBnAYKKoY6Alo/
g30LIDCBjTAYBggrBgEFBQcCARYpaHR0cDovL3d5dyS2ZXQucG9saWNlLnVrL2Vwa2kvcnBtYzNz
LnBkZgAwVAYIKwYBBQUHAgIwSB5GAE0AZQB0ACAAUABvAGwAaQBjAGUAIABDAGwAYQBzAHMAIAAz
ACAAUwBlAGMAbwBuAGQAYQByAHkAIABDAEEAIABSAFAAQTANBgsrBgEEAcB3AIN9AjAZBgkrBgEE
AY3FAIEDB4KAFMAdQBiAEMAQTASBgNVHRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFI/tQHKc
EVVrEqmtjwun4uMrV0IMIIBFwYDVR0fBIIBDjCCAQowggEGoIIBAqCB4YZ2aHR0cDovL2Vwa2ku
Z3NsY5tcHMvZXBraS9NZXQlMjBQb2xpY2UlMjBSb290JTIwQ0EuY3JshkhodHRwOi8vcG9ydGFs
LmlhbWNzLngucG5uLnBvbGljZS1ay9wa2kvbXBzL01ldCUyMFBvbGljZSUyMFJvb3QlMjBDQS5j
cmyGP2lh0dHA6Ly9lcGtpLm1ldC5wbm4ucG9saWNlLnVrL2Vwa2kvTWV0JTIwUG9saWNlJTIwUm9v
dCUyMENBLmNybbY6aHR0cDovL3d5dyS2ZXQucG9saWNlLnVrL2Vwa2kvTWV0JTIwUG9saWNlJTIw
Um9vdCUyMENBLmNybDCCAUEGCCsGAQUFBwEBBIIBMzCCAS8wQgYIKwYBBQUHMAKGNmh0dHA6Ly9l
cGtpLmdzbGlubXBzL2Vwa2kvTWV0JTIwUG9saWNlJTIwUm9vdCUyMENBLmNydDBUBggrBgEFBQcw
AoZIaHR0cDovL3BvcnRhbC5pYW1jcy54LnBubs5wb2xpY2UudWsvcGtpL21wcy9NZXQlMjBQb2xp
Y2UlMjBSb290JTIwQ0EuY3J0MEsGCCsGAQUFBzAChj9odHRwOi8vZXBraS5zZXQucG5uLnBvbGlj
ZS51ay9lcGtpL01ldCUyMFBvbGljZSUyMFJvb3QlMjBDQS5jcnQwRgYIKwYBBQUHMAKGOmh0dHA6
Ly93d3cubWV0LnBvbGljZS51ay9lcGtpL01ldCUyMFBvbGljZSUyMFJvb3QlMjBDQS5jcnQwDQYJ
KoZIhvcNAQELBQADggIBABln5bdKWzV3PNcwVczt0/eecwhQKE2GlTHof5jNb051d9PUnesXEmyqN
AuRbpZFPFmD0Pl6bFHwGL8mLWFSxvm9rAkgMHHRFzBUYtaG2mXpS85udI3PszruuHwzBY9fM
COITndkvxl7t176Jow9Fn0n8+R2L3VtoecBF3yLEgiFK3wPTj9C3xpoKPt6nB/+BqqYQTsHlV+ge
qjBdJ98RT8Ep6gX2L1eeZiSHpZnuX0Jwc2P4yumIIYmgtGiSQGGia+aM7A2vrxTU73Aw2uiRTXjp
Q2MtM1nugebSHKdIgYwawr6X8d4laKIZLGD8cb3MO4TyGy1nFfsEIBXwT2nUOwmJvDEbxYo480a9
WR8AdOz+LroQXYoH7LzZeCQEVC+apD3ZsABgLl0GOcqhd6rsCoSWaMonNz2TKNUsxwuEAWRCpm7aO
xqmZMNN0NqO1oIl9ICytmeQA6aY3mBPPOZKsJGXaTBU8D5QNMDHlmnbKFArPKPcUHMGIopQRAr
gGmaj2SLSiIgLDM1LX+pkt/LRmcU4F54smP1mwUhCrbAbYrl6WMGG+25p1cfqMk3HcwBW2iadJXm
OH1W2SYRPkYZDb+R+FQGK6vHdVhF92U8PBCXY11ITfoyNdbL85ioknsYYeDz5gyTfVxulRGbUD1z
a4NGrCcgbishZtGJXmBd

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

Signature algorithm:	*SHA256withRSA*
Issuer CN:	*Met Police Root CA*
Issuer OU:	*Met*
Issuer O:	*Police*
Issuer C:	*GB*
Subject CN:	*Met Police Class 3 Secondary CA*
Subject OU:	*Met*
Subject O:	*Police*
Subject C:	*GB*
Valid from:	*Thu Nov 06 15:04:07 CET 2014*
Valid to:	*Wed Nov 06 15:04:07 CET 2024*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C0:CD:21:4F:C6:B5:23:AF:5A:2B:D3:A6:80:09:F0:74:63:DC:7D:A4:2D:0D:2F:8E:7D:61:23:F0:87:F2:61:98:7E:C7:F9:6C:3B:2E:41:82:1F:18:13:A8:63:EC:14:8F:44:CC:29:78:D4:44:09:0E:29:42:81:05:22:A9:BE:98:D4:1A:8A:88:C8:FB:86:92:09:A2:30:EE:74:38:A8:E6:8C:1C:08:31:F8:F3:43:A0:50:45:2C:2D:38:02:A7:91:0F:14:A9:15:97:CB:32:71:50:8B:C2:14:DD:16:E7:F2:76:46:59:35:1B:14:BE:5C:C4:F0:EC:A6:48:FE:3A:25:A0:C6:EF:20:91:37:D6:87:DD:A6:E7:2A:4C:DD:C5:BB:68:0F:80:C5:2F:28:7A:78:A9:06:78:E1:48:EB:96:31:5E:13:89:6C:FB:91:41:73:E2:D7:0C:C5:FB:2E:F2:C8:41:91:20:1B:B3:B3:77:32:2E:A1:D0:15:7A:C3:44:F8:8C:3A:2D:74:71:05:A5:AA:FE:09:79:AC:8D:EE:54:BD:4F:64:8A:77:20:A8:B1:B7:00:E8:91:4A:83:D1:FC:22:1C:A7:95:F5:AE:38:BE:58:C8:05:61:29:5E:1E:7C:F2:83:18:89:51:36:81:A0:06:80:A2:2E:4C:07:D9:49:8D:02:03:01:00:01

Subject Key Identifier

30:CE:F0:3E:3A:80:A3:EC:1F:83:6C:FC:4E:2A:00:E5:1D:95:ED:A5

Certificate Policies

Policy OID: 1.2.826.0.1343.509.11.32

CPS pointer: http://www.met.police.uk/epki/rpac3s.pdf

CPS text: [Met Police Class 3 Secondary CA RPA]

Policy OID: 1.3.6.1.4.1.8311.0.509.2

Basic Constraints

IsCA: true - Path length: 0

Authority Key Identifier

8F:ED:40:72:9E:10:D5:6B:12:A9:AD:8F:0B:A7:E2:E3:25:AD:5D:08

CRL Distribution Points

http://epki.gslb.mps/epki/Met%20Police%20Root%20CA.crl

http://portal.iamcs.x.pnn.police.uk/pki/mps/Met%20Police%20Root%20CA.crl

http://epki.met.pnn.police.uk/epki/Met%20Police%20Root%20CA.crl

http://www.met.police.uk/epki/Met%20Police%20Root%20CA.crl

Authority Info Access

http://epki.gslb.mps/epki/Met%20Police%20Root%20CA.crt

http://portal.iamcs.x.pnn.police.uk/pki/mps/Met%20Police%20Root%20CA.crt

http://epki.met.pnn.police.uk/epki/Met%20Police%20Root%20CA.crt

http://www.met.police.uk/epki/Met%20Police%20Root%20CA.crt

Key Usage:

digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

54:7E:27:37:B2:11:E0:53:B0:EF:23:60:3B:BA:ED:71:98:BE:99:AD:85:81:5D:3B:6B:57:2D:45:89:B3:9F:F6

Service Status

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

Service status description *[en]*

An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.

Status Starting Time

2012-12-14T00:00:00Z

Scheme Service Definition URI

URI *[en]* *http://www.tscheme.org/directory/Met_police/index.html*

TSP Service Definition URI

URI *[en]* *http://www.met.pnn.police.uk*

9 - TSP: Experian Ltd

TSP Name

Name	[en]	Experian Ltd

TSP Trade Name

Name	[en]	NTRUK-00653331
Name	[en]	Experian Ltd

PostalAddress

Street Address	[en]	The Sir John Peace Building, Experian Way, NG2 Business Park
Locality	[en]	Nottingham
State Or Province	[en]	Nottinghamshire
Postal Code	[en]	NG80 1ZZ
Country Name	[en]	UK

ElectronicAddress

URI	mailto:neil.boulter@experian.com
URI	https://www.experianidentityservice.co.uk/Help/ContactUs

TSP Information URI

URI	[en]	https://www.experianplc.com/

9.1 - Service : IDaaS (Identity as a Service)

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/unspecified

Service type description	[en]	A trust service of an unspecified type.

Service Name

Name	[en]	IDaaS (Identity as a Service)

Service digital identities

Service Status

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2014-10-20T23:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/EXPN_IDaaS/index.html*

TSP Service Definition URI

URI	*[en]*	*https://www.experianidentityservice.co.uk/*

10 - TSP: Verizon UK Ltd

TSP Name

Name	*[en]*	*Verizon UK Ltd*

TSP Trade Name

Name	*[en]*	*NTRUK-02776038*
Name	*[en]*	*Verizon UK Ltd*

PostalAddress

Street Address	*[en]*	*Reading International Business Park, Basingstoke Road*
Locality	*[en]*	*Reading*
State Or Province	*[en]*	*Berkshire*
Postal Code	*[en]*	*RG2 6DA*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*mailto:david.steidle@one.verizon.com*
URI	*http://www.verizonenterprise.com/Support/*

TSP Information URI

URI	*[en]*	*http://www.verizonenterprise.com/products/security/identity-access/*

10.1 - Service : Universal Identity Service

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/unspecified

Service type description	*[en]*	*A trust service of an unspecified type.*

Service Name

Name	*[en]*	*Universal Identity Service*

Service digital identities

Service Status

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2015-02-11T00:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/VZN_UIS/index.html*

Service Supply Points

Service Supply Point	*http://www.verizonenterprise.com/products/security/identity-access/user-identity.xml*

TSP Service Definition URI

URI	*[en]*	*http://www.verizonenterprise.com/products/security/identity-access/user-identity.xml*

11 - TSP: GB Group plc

TSP Name

Name	*[en]*	*GB Group plc*

TSP Trade Name

Name	*[en]*	*NTRUK-9999999*
Name	*[en]*	*GB Group Ltd*

PostalAddress

Street Address	*[en]*	*The Foundation, Herons Way*
Locality	*[en]*	*Chester Business Park*
State Or Province	*[en]*	*Cheshire*
Postal Code	*[en]*	*CH4 9GB*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*http://www.gbgplc.com/uk/products/gbg-id3global/*
URI	*mailto:helpdesk@gbgplc.com*

TSP Information URI

URI	*[en]*	*http://www.gbgplc.com/uk/products/gbg-id3global/*

11.1 - Service : ID3global Service

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/unspecified

Service type description	*[en]*	*A trust service of an unspecified type.*

Service Name

Name	*[en]*	*ID3global Service*

Service digital identities

Service Status

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2015-02-12T00:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/GBG_ID3/index.html*

Service Supply Points

Service Supply Point	*http://www.gbgplc.com/uk/products/gbg-id3global/*

TSP Service Definition URI

URI	*[en]*	*http://www.gbgplc.com/uk/products/gbg-id3global/*

12 - TSP: Digidentity BV

TSP Name

Name	[en]	Digidentity BV

TSP Trade Name

Name	[en]	NTRNL-27322631
Name	[en]	Digidentity BV

PostalAddress

Street Address	[en]	Waldorpstraat 17p
Locality	[en]	Den Haag
State Or Province	[en]	Den Haag
Postal Code	[en]	2521 CA
Country Name	[en]	NL

ElectronicAddress

URI	https://www.digidentity.eu/en/
URI	mailto:tbakker@digidentity.com

TSP Information URI

URI	[en]	http://www.digidentity.eu/en

12.1 - Service : Digidentity BV Identity Service for Verify

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/unspecified

Service type description	[en]	A trust service of an unspecified type.

Service Name

Name	[en]	Digidentity BV Identity Service for Verify

Service digital identities

Service Status

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2015-04-29T23:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/DDY_IDP/index.html*

Service Supply Points

Service Supply Point	*https://www.digidentity.eu/en/*

13 - TSP: Barclays Bank Plc

TSP Name

Name	*[en]*	*Barclays Bank Plc*

TSP Trade Name

Name	*[en]*	*NTRUK-Barclays Bank*
Name	*[en]*	*Barclays Bank*

PostalAddress

Street Address	*[en]*	*1 Churchill Place*
Locality	*[en]*	*London*
State Or Province	*[en]*	*London*
Postal Code	*[en]*	*E14 5HP*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*mailto:kishore.QVK@barclays.com*
URI	*http://www.barclays.co.uk/identity*

TSP Information URI

URI	*[en]*	*http://www.barclays.co.uk/identity*

13.1 - Service : Barclays Identity Service

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/unspecified

Service type description	*[en]*	*A trust service of an unspecified type.*

Service Name

Name	*[en]*	*Barclays Identity Service*

Service digital identities

Service Status

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

Service status description	*[en]*	*An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2016-06-29T23:00:00Z

Scheme Service Definition URI

URI	*[en]*	*http://www.tscheme.org/directory/Barclays/index.html*

TSP Service Definition URI

URI	*[en]*	*http://www.barclays.co.uk/identity*

14 - TSP: Exostar UK Limited

.

TSP Name

Name	*[en]*	*Exostar UK Limited*
Name	*[en]*	*Exostar*

TSP Trade Name

Name	*[en]*	*VATUK-800969916*
Name	*[en]*	*NTRUK-9999998*

PostalAddress

Street Address	*[en]*	*The Broadgate Tower Third Floor*
Locality	*[en]*	*20 Primrose Street*
State Or Province	*[en]*	*London*
Postal Code	*[en]*	*EC2A 2RS*
Country Name	*[en]*	*UK*

ElectronicAddress

URI	*mailto:dcsservice@exostar.com*
URI	*http://http://www.myexostar.com/Digital-Certificate-Service/*

TSP Information URI

URI	*[en]*	*http://www.myexostar.com/Federated-Identity-Service/Policy_and_Compliance/*

14.1 - Service : Digital Certificate Service

.

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.*

Service Name

Name	*[en]*	*Digital Certificate Service*
Name	*[en]*	*DCS*

Service digital identities

.

Certificate fields details

Version: *3*

Serial Number: *102583427916242588910543466215338555190804480 5*

X509 Certificate

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

MIIEwTCCA6mgAwIBAgITLgAAAAXH9qOzdieVdAAAAAAABTANBgkqhkiG9w0BAQsFADB+MQswCQYD
VQQGEwJVUzEUMBIGA1UEChMLRXhvc3RhciBMTEMxIjAgBgNVBAs1GUNlcnRpZmlj YXRpb24gQXV0
aG9yaXRpZXMxNTAzBgNVBAMTLEV4b3N0YXIgRmVkZXJhdGVkIEIkZW50aXR5IFNlcnZpY2UgIm9v
dCBDQSAyMB4XDTE2MDUyNjE1MjE0MVoXDTI2MDUyNjE1MjE0MVowZTELMAkGA1UEBhMCR0IxGzAZ
BgNVBAoTEkV4b3N0YXIgVUsgTGltaXRlZDE5MDcGA1UEAxMwRXhvc3RhciBEaWdpdGFsIENlcnRp
ZmlpYXRlIFNlcnZpY2UgU2lnbmluZyBDQSAxMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKC
AQEArgZBZ2t7ubxTVGbHHSu+mCXHpGXVcuCVAnLtv0r1ZjZwjD9plqfNV0Sy0We7nzGIDKYVgfCU
ftW1XBrJ22OQxSmCBSwS0UwYcVyLY1p71y9K4/hxWfdo73pcM+oKaYSBHaHfU26soa3R3KVsul3s
8N8NcbyCZfA0mxh8LHnsUg9X1faUdx+sTAOcfsTvzkFjl15Z12cNA28i687YqE4N24Ejy7HsDKHz
+0X7sgV6raV3VuDF3+U9wuZFzx6VWbxEOdxBWv4Wk4ObHwXv8rAQlsdgRLrB2mUEaO07M5WcKf5k
Lxsxr3uL OrIYHz2d4GutBSFLn+ANnK9DUe0mbAkTUwIDAQABo4IBTzCCAUswHQYDVR0OBBYEFEUM
w2tZp/iXD9t28oEazC7Gc9JzMA4GA1UdDwEB/wQEAwIBxjASBgNVHRMBAf8ECDAGAQH/AgEAMB8G
A1UdIwQYMBaAFFQLEbAd+VfPsHotUlLzs6eMUvSsMEIGA1UdHwQ7MDkwN6A1oDOGMWh0dHA6Ly93
d3cuZmlzLmV2aW5jaWJsZS5jb20vZmlzL3B1YmxpYy9FUkNBMi5jcmwwVQYIKwYBBQUHAQEESTBH
MEUGCCsGAQUFBzAChjlodHRwOi8vd3d3LmZpcy5idmluY2libGUuY29tL2Zpcy9wdWJsaWMvaXNz
dWVkdG9FUkNBMi5wN2MwSqYDVR0gBEMwQTANBgsrBgEEAcxSAQEBHTTANBgsrBgEEAcxSAQEBHTzAN
BgsrBgEEAcxSAQEBGDAIBgYEAIswAQIwCAYGBACLMAEBMA0GCSqGSIb3DQEBCwUAA4IBAQDGtKIZ
YaSeOAxW6twQVQ4juYKI5hzxO13Rk949jRshhEuGiVdthWIWmInOPX9AxzJET6ERAku+YwHLMbHf
UUcsp6m9xEU721t4Y03S1HaJAV3vdKS7GLEyh9XuJYTGyz3EyFJQRCaGP33pB0j02Ud1y9t2Ji0M
fDkgZOF7fUyLZsPv22N7w1FKSaubZmXvNKKcBi/InMdMP1IcsWCCN66fSagssDkTfvWjb7zyfU7U
tLOM40jbYgqcT5NVI+mASpi8tL7F7wVU7fpKammnKaKEirRz9W0yrd7UqtsJx4Tstv41OaS184lh
eHrtuKsGw9eQRzgNSJlmQQT3lMyc6CXT

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Exostar Federated Identity Service Root CA 2*

Issuer OU: *Certification Authorities*

Issuer O: *Exostar LLC*

Issuer C: *US*

Subject CN: *Exostar Digital Certificate Service Signing CA 1*

Subject O: *Exostar UK Limited*

Subject C: *GB*

Valid from: *Thu May 26 17:21:41 CEST 2016*

Valid to: *Tue May 26 17:21:41 CEST 2026*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AE:06:41:67:6B:7B:BA:1C:53:54:66:D1:1D:2B:BE:98:25:C7:A4:65:D5:72:E0:95:02:72:ED:BF:4A:FF:2D:98:D9:C2:
30:FD:A4:8A:88:35:5D:12:CB:45:9E:EE:76:46:0C:A6:15:A9:F0:94:7E:D5:B5:5C:1A:C9:DB:63:90:C5:29:82:05:2C:12:D1:4C:18:71:5C:8B:63:5A:7B:D7:2F:4A:E3:F8:71:59:F7:68:EF:7A:5C:33:EA:0A:69:84:81:1D:A1:DF:
53:6E:AC:A1:AD:D1:DC:A5:6C:BA:5D:EC:F0:DF:0D:71:BC:82:65:F0:34:9B:18:7C:2C:79:EC:52:0F:57:D5:F6:94:77:1F:AC:4C:03:9C:7E:C4:EF:CE:41:63:97:5E:59:D7:67:0D:03:6F:22:EB:CE:D8:A8:4E:0D:DB:81:23:CB:
B1:EC:0C:A1:F3:FB:45:FB:B2:05:7A:AD:A5:77:56:E0:C5:DF:E5:3D:C2:E6:45:CF:1E:95:59:BC:44:39:DC:41:5A:FE:16:93:83:A1:1F:05:EF:F2:B0:10:96:CE:20:44:BA:C1:DA:65:04:68:ED:3B:33:95:9C:29:FE:64:2E:2C:6C
:AC:96:A2:2C:EA:C8:60:7C:F6:77:81:AE:D1:21:4B:9F:E0:0D:9C:AF:43:51:ED:27:6C:09:13:53:02:03:01:00:01

Subject Key Identifier *45:0C:C3:6B:59:A7:F8:97:0F:DB:76:F2:81:1A:CC:2E:C6:73:D2:73*

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

Authority Key Identifier *54:0B:11:B0:1D:F9:57:CF:B0:7A:2D:52:52:F3:B3:A7:8C:52:F4:AC*

CRL Distribution Points *http://www.fis.evincible.com/fis/public/ERCA2.crl*

Authority Info Access *http://www.fis.evincible.com/fis/public/issuedtoERCA2.p7c*

Certificate Policies

Policy OID: 1.3.6.1.4.1.13948.1.1.1.29

Policy OID: 1.3.6.1.4.1.13948.1.1.1.23

Policy OID: 1.3.6.1.4.1.13948.1.1.1.24

Policy OID: 0.4.0.1456.1.2

Policy OID: 0.4.0.1456.1.1

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *A3:27:56:06:1D:85:97:30:24:9C:91:4D:24:F0:08:D1:82:50:62:46:25:3A:07:AF:99:49:B6:6E:9D:6A:4B:B7*

Service Status

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

Service status description *[en]* *An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.*

Status Starting Time

2016-06-29T23:00:00Z

Scheme Service Definition URI

URI *[en]* *http://www.tscheme.org/directory/*

Service Supply Points

Service Supply Point *mailto:dcsservice@exostar.com*

TSP Service Definition URI

URI *[en]* *http://www.myexostar.com/Digital-Certificate-Service/*

14.1.1 - Extension (critical): Qualifiers [QCSSCDStatusAsInCert]

Qualifier type description *[en]* *it is ensured by the trust service provider and controlled (supervision model) or audited (accreditation model) by the referenced Member State (respectively its Supervisory Body or Accreditation Body) that all Qualified Certificates issued under the service (RootCA/QC or CA/QC) identified in "Service digital identity" and further identified by the filters information used to further identify under the"Sdi" identified trust service that precise set of Qualified Certificates for which this additional information is required with regards to the presence or absence of Secure Signature Creation Device (SSCD) support DO contain the machineprocessable information indicating whether or not the Qualified Certificate is supported by an SSCD.*

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

Criteria list assert=none

Key Usage *[digitalSignature]* *true*

15 - Signature node - Id: Signature-188058343

.

Signer issuer name *TSL Signing*

Signing Time *2016-06-30T11:03:22.770Z*

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *85982237059*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIDdzCCAl+gAwIBAgIFFATw0YMwDQYJKoZIhvcNAQELBQAwSzELMAkGA1UEBhMCVUsxGDAWBgNV
BAoMD3RTY2hlbWUgTGltaXRlZDEMMAoGA1UECwwDUEtJMRQwEgYDVQQDDAtUU0wgU2lnbmluZzAe
Fw0xNDAyMjAwMDAwMDBaFw0xNzAyMjAwMDAwMDBaMEsxCzAJBgNVBAYTAlVLMRgwFgYDVQQKDA90
U2NoZW1lIExpbWlldWQxDDAKBgNVBAsMA1BLSTEUMBIGA1UEAwwLVFNMIFNpZ25pbmcwggEiMA0G
CSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDKDMc2PqvQPNCRsjk2f/Lt7THy0lDmtFvYDhu8U1+5
NN4Cdh/JKq87GlcqUWOK4/CS/cvFqWXZQrHMeyFqG17zbTShcCqER0PwuYELgKLRTC9V9vX8GbVQ
3Qh/JySDB+yiIR4dXNBku8Gb7zjD0OxykAyHyWlf/4i3T1dpJZpXqMKwe15N7+d2XT+Lzn7iNJA/
VN23uYyQf7o4YGdVvvZx5ApxOQx5sSXEtprELYTy7C06QGAiE0Q9x5MjnsNMyWsrZn7T6kWEM0Ks
4RCFOfc5G3a1kNSSWgVSBHmyW4U5MV2RzOHUTRuZTSqt0UfKzP+0QAaQ4ZXobhupFwNWMCPAgMB
AAGjYjBgMB0GA1UdDgQWBBQUF9oFLo/KTZ+wgaTuLp8QtxYGUjAJBgNVHRMEAjAAMA4GA1UdDwEB
/wQEAwIGwDARBgNVHSAECjAIMAYGBFUdIAAwEQYDVR0lBAowCAYGBACRNwMAMA0GCSqGSIb3DQEB
CwUAA4IBAQCTA8F1hhDJotAv1AqNVh8ApFQZibSBiIDpctqR63DIDQiWupcoAr7TCDEZqOLgDdBT
MtOBKgXVGc/p+hmSbxR+FukBxs96Q+RtYgGoMwHCb8L3b/g2Gp0QFXDMGiIfPcXQDAJ4WotFmze7C
fO/Bv9vLeGn0Xy1Xou7OjcCMnfGekf3XPX/U8m/tuxm80wlNIn9ZWtPHKoobsj3OerZt2HgWU1i
hDLD+aybZ5lmfk79zFj4ZshAJXDDhDEsCV/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:A5:84:33:42: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*