



UNITED KINGDOM (UNITED KINGDOM) : Trusted List

Tsl Id: UKTSL06March2019

Valid until nextUpdate value: 2019-09-01T00:00:00Z

TSL signed on: 2019-03-06T14:35:44Z

TSL Scheme Information

TSL Id	<i>UKTSL06March2019</i>
TSLTag	<i>http://uri.etsi.org/19612/TSLTag</i>
TSL Version Identifier	<i>5</i>
TSL Sequence Number	<i>19</i>
TSL Type	<i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric</i>

Scheme Operator Name

Name *[en]* *tScheme Limited*

PostalAddress

Street Address *[en]* *Mulberry Grove, PO Box 3653*

Locality *[en]* *WOKINGHAM, Berks*

Postal Code *[en]* *RG40 9NN*

Country Name *[en]* *UK*

ElectronicAddress

URI *mailto:TSL_enquiries@tScheme.org*

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

Scheme Name

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

Scheme Information URI

URI *[en]* *<https://www.tscheme.org/tsl/tsl-scheme-information>*

Status Determination Approach

<http://uri.etsi.org/TrstSvc/TrustedList/StatusDetn/EUappropriate>

Scheme Type Community Rules

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

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

Subject GIVEN NAME: *Maarten Joris*

Subject SURNAME: *Ottoy*

Subject CN: *Maarten Joris Ottoy*

Subject OU: *0949.383.342*

Subject O: *European Commission*

Subject L: *BE*

Subject C: *BE*

Valid from: *Thu Sep 15 11:00:12 CEST 2016*

Valid to: *Sun Sep 15 11:00:12 CEST 2019*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B2527E4DBD2D7A564803C5ED2FA23B2FCCEAE63C527E6C36D99C1C83ACFCE1EF71F43E821057C33F7511F7C0554BB644AAB0830DFE77244123578EA8697BAF4CFD76035DE34CC1E0DAFE9C4CD744AC0D3E35309079890458138910EF714603AD685C3E77D1F60DC1080F5D597CD0E342FEC1DA4F6EB56D7E08BEA514D9497A1C645D951E9BA23C455EC473C7B7A72B5FF1B0CA581E0EF399838404F2EC8E3400C1BA0D564829BF58A609306F8CE268583A5197A631F46D97B4B4F145A38E139452367EDB5EA27BD57A70C497CE0FB90A8F475523CF76AA2836132B39285323B2330E36B7AD701CC3A4E4BCF0E0644A42259EF71C2C73F835A75BB0F626E5CC7A50203010001

Basic Constraints *IsCA: false*

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

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

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

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

CRL Distribution Points *http://crl.luxtrust.lu/LTGQA3.crl*

Subject Key Identifier *47:C3:B1:09:01:B1:82:2B*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *9C:1A:3B:64:6E:AF:13:23:98:EF:31:9E:41:C8:E7:ED:72:5B:64:D5:77:25:80:AE:12:5D:59:C0:F6:84:56:30*

Issuer OU: *DNIE*

Issuer O: *DIRECCION GENERAL DE LA POLICIA*

Issuer C: *ES*

Subject CN: *BURGOS PALOMAR, OSCAR (FIRMA)*

Subject GIVEN NAME: *OSCAR*

Subject SURNAME: *BURGOS*

Subject SERIAL NUMBER: *38144654M*

Subject C: *ES*

Valid from: *Mon Aug 27 12:37:27 CEST 2018*

Valid to: *Thu Aug 27 12:37:27 CEST 2020*

Public Key:
30 82 01 22 30 0D 06 09 2A 86 48 86 F7 0D 01 01 01 05 00 03 82 01 0F 00 30 82 01 0A 02 82 01 01 00 BC 3A D0 F9 D8 CD 12 A2 55 0F 60 F1 71 D6 A7 1E CC AF 1E 84 4F DF 50 DB F5 C1 52 05 34 57 89 FD 1C 39 9E F4 F4 CD D5 55 5E D1 C9 87 C0 3B DA 77 C8 96 02 2C 28 CF 73 BB EE D3 03 D7 B7 75 3D 8B C9 AD C4 AA 2A 13 98 CA BB F1 1E 20 C5 78 05 E7 80 2A F8 9E 81 0D 41 0A 62 09 B4 FC D2 93 C8 5B BA 97 F7 12 DD 24 BF A1 A4 FD 92 19 6D B1 93 B0 91 27 EC 30 CB D7 B0 87 24 89 56 04 3C B4 7D ED 12 88 AD DC 7E DE SD 76 1C 8A 03 79 6D 4C CD 52 11 64 63 52 74 3F 56 BA 4B 25 D7 F5 3F 2A 0D 52 AD D 5 98 8E 2D DD F8 86 B5 18 6D 02 18 A3 40 06 66 E3 94 DA 9B D0 A8 93 ED 46 BF AD AD B9 09 7B AD 40 20 CD CE 3F B9 9E 85 8E 8D A6 74 9C F0 67 7B 28 69 FF 80 97 99 AD 16 E6 E8 22 EB 75 B4 CE BE 69 F7 D0 86 DD E8 CE 29 43 33 74 67 CE 99 24 15 58 09 A1 3E 7F 50 D1 0E E7 CC 1A 84 E3 81 02 03 01 00 01

Basic Constraints *IsCA: false*

Subject Key Identifier *90:13:D1:79:6F:B5:31:ED:A3:75:B1:7E:F9:FC:D9:F2:D4:A5:91:EC*

Authority Key Identifier *1A:89:A8:C5:EE:8F:76:5D:55:71:89:F3:3B:35:BD:AA:05:00:95:6F*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD
id_etsi_qcs_RetentionPeriod: 15

Authority Info Access
http://ocsp.dnie.es
http://www.dnie.es/certs/AC001.crt

Certificate Policies
Policy OID: 2.16.724.1.2.2.2.3
CPS pointer: http://www.dnie.es/dpc
CPS text: [DIRECCIÓN GENERAL DE LA POLICÍA, VATES-S2816015H]

Subject Directory Attributes
DateOfBirth (OID: 1.3.6.1.5.5.7.9.1)
19780623120000GMT+00:00

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *C1:A3:7D:B4:8C:D5:E0:47:9B:97:F4:DE:32:E3:A7:47:0C:52:AA:FB:94:C1:65:6E:F5:6F:97:50:39:92:C8:A7*

Issuer 2.5.4.97: *NTRBE-0537698318*

Issuer C: *BE*

Subject CN: *EC_CNECT*

Subject O: *European Commission*

Subject 2.5.4.97: *VATBE-0949.383.342*

Subject OU: *DG CONNECT*

Subject C: *BE*

Valid from: *Wed Mar 07 17:00:43 CET 2018*

Valid to: *Sun Mar 07 17:10:00 CET 2021*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100E8E6B190FE1A123FC92BE030D77A393AB321E3964330B30C35B52D2E73C7BD2147E2CE2DA88C303E9BF7C2189938980C107A669B38ECBEECDCE3606FB17E82A33E061B8C3CD11B5D3095E7694A99EA9BEFA3CD7024AACT1FD0810496DE75350880B4F2E7CA51C0EFA1A158E8FBBAF1AC737C692193D05F460C79B8AE8CA7A9957966C704CEC0729B3B7BF46CD8AC229EE85389B1831416771BAAE0EB7A858629E706FA9AE73EB15C8B1FFE5719AC9775E2F3B825AC1F287AD0A8722D5B597ED113145C2965561292588C1DCD8394C6FF63912E21C42D1EBCD2DC3E319F24FE2C1D31BC668B69A4DA8C82C4BF756E32FF7781F91BD51C0A1B2AA2975F66EE27B0203010001

Authority Info Access
<http://trust.quovadisglobal.com/qvbecag2.crt>
<http://uw.ocsp.quovadisglobal.com>

Subject Key Identifier *E8:11:FC:46:BE:23:B4:8F:3E:F7:B1:D7:78:DF:09:97:B8:EC:45:24*

Authority Key Identifier *87:C9:BC:31:97:12:7A:73:BB:7E:C0:3D:45:51:B4:01:25:95:51:AB*

Certificate Policies
Policy OID: 1.3.6.1.4.1.8024.1.400
CPS pointer: <http://www.quovadisglobal.com/repository>
Policy OID: 0.4.0.194112.1.3

CRL Distribution Points *<http://crl.quovadisglobal.com/qvbecag2.crl>*

Extended Key Usage *id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *CC:D8:79:B3:6B:B5:53:68:5B:EC:BD:12:90:1C:7F:41:F7:BD:3E:07:F8:98:FC:BB:E1:EE:C4:56:B0:3D:75:89*

EU TSL digital identities**TSL Scheme Operator certificate fields details**

Version: 3
Serial Number: 153665982062421339038722954260668260958242818930

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIG3iCBMAGAwIBAgIU...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: QuoVadis Belgium Issuing CA G2

Issuer O: QuoVadis Trustlink BVBA

Issuer 2.5.4.97: NTRBE-0537698318

Issuer C: BE

Subject CN: EC_DIGIT

Subject O: European Commission

Subject 2.5.4.97: VATBE-0949.383.342

Subject OU: Informatics

Subject C: BE

Valid from: Wed Mar 07 17:01:43 CET 2018

Valid to: Sun Mar 07 17:11:00 CET 2021

Public Key: 30820122300d06092a864886f70d010105000382010f003082010a0282010100a7464c880df9e564433ca7d4db3e8d91c3816231528d1011b53cccA6C6EBE9449394...

Authority Info Access: http://trust.quovadisglobal.com/qvbecag2.crt
http://uw.ocsp.quovadisglobal.com

Subject Key Identifier: CF:1D:A2:3D:BF:EF:E3:E9:3E:F1:14:EA:43:A4:D0:3B:72:D2:14:F3

Authority Key Identifier: 87:C9:BC:31:97:12:7A:73:BB:7E:C0:3D:45:51:B4:01:25:95:51:AB

Certificate Policies

Policy OID: 1.3.6.1.4.1.8024.1.400

CPS pointer: <http://www.quovadisglobal.com/repository>

Policy OID: 0.4.0.194112.1.3

CRL Distribution Points<http://crl.quovadisglobal.com/qvbecag2.crl>**Extended Key Usage**

id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_QcSSCD

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

43:55:04:BF:D8:02:ED:F4:DB:08:CB:D7:C7:72:9A:0D:45:B2:27:79:7B:72:7E:4E:6E:A1:D3:16:84:16:63:42

EU TSL digital identities**TSL Scheme Operator certificate fields details****Version:**

3

Serial Number:

21267647932558803542992831893320696944

X509 Certificate

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

```

MIIGZCCBE+gAwIBAgIQEAAA AAAAH6oPXvVaqEcDANBkqkbiG9w0BAOUFADAZM0swCOYDVQOQ
EwCRTEIMBEGA1UEAxAzMKQ200aXplb2lnb2JTEPMAAGAUUEBRMGMAAUAzMB4WDTIMDUwMTk0NTQ1
N0ZADTMDQyNTk0NTk1OjowewEIAAAGAUUEBRMGMAAUAzMB4WDTIMDUwMTk0NTk1OjowewEIAA
ZXIndCAoU2lnbmF0dXJlTERMA8GA1UEBBIWV3V3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3Z3
MBEGA1UEBRMlNjcwMjZlMzEzNDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1
N0ZCCnE7ZlhmMjEzNDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1NDQ1
XNwF4ChmHqyVlP29aJNkcoV2EzPzI+ocmyF+Ecmz3zKgb9kfsdc55fmlPABvzW0WD3
WwSjKvRoaMac0hw07A43SfJLzjkTYGmFHOv6UKHzp7Ie4Z2FHEKz3KqSg2Hk324
IINmZCSMSKk0dc3+tdpXJH0yE0RDUIS+MAQWj0k0pK8cTMA2mSycw0m4kFz
npIXGdEHzP53wSgZSORSEUjL3NbaMRAAGggT1MlCMTAIBGNVHSMEGDAWgBRqb1HlcCdd
Z0naq8SAPwOKA1bIbWbgerBgeFBQcBAQRKMGJwngYKwYEBQUHMAKGMl0dH4el9yZ0bcy5l
aW0yYmVzZl1hSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSfSf
LmIbGdpdW0uYmIvMjCCARCA1UjIASCARQwggE1MIIBBwYHIDgKAQOEA1TCB+AsBgerBgeFBQcC
AR1gnbHReDowl3JkC0zaARvkaZWRkLmIbGdpdW0uYmIvMjCCARCA1UjIASCARQwggE1MIIBBwYH
cnYapYbmlRlcndvbnBibB1Y4gYWFac3ByYWhlGlaqzhaWRzYmVwZmZmW5zW6fHmZSD
UfMglSBVcZFnZfzab3VnXMeWAgZGVzGxpW0YXRpb25zGRHllc3BhbnBhYmIvMjCCARCA1UjIASCAR
dmpcBDDfMglSBVcZFnZfzab3VnXMeWAgZGVzGxpW0YXRpb25zGRHllc3BhbnBhYmIvMjCCARCA1U
fCdIbcOk3MgO1BTMDkGA1UjIhdwOyMDAwLTA5LTA5LTA5LTA5LTA5LTA5LTA5LTA5LTA5LTA5LTA5L
ZWYkYzIwMTUwOC5jcmwwDgYDVROPAQOHBADAgZAMBEGCWCSSAGG+EIBAQOEAwHIDAIbgerBgeFB
fQcBAQRKMGJwngYKwYEBQUHMAKGMl0dH4el9yZ0bcy5lYmIvMjCCARCA1UjIASCARQwggE1MI
WSMATK80ocGjapYyZnXJ3fslGv40kKvE1p0fwezK1p0fwezK1p0fwezK1p0fwezK1p0fwezK1p0f
D4FFDzAgsoGnoKwKwOS4PaKpXEB70sWvMubz2GfEmm7b2QJNjxBS7ZcJbW6mXoQ1K9FU
u06VzBVS9Nk4d01EEZfPMYUjEJEGfSfMxUw+QmDkzpfjyPzUjAS8oZz0e4dcljAA
zTEVhSvCBfwaikB9YvEcB7NfD9vU=WshNSCvZb1aW9qCQXsR4Wp2kdc6VMksQB9dwpXPZ
0cfABK91JcaIB0v8V0JKD9fC4G8oxX5U570H6GcfBazf=OKaanWmN1zpowv6QwYowX4Y9N
ZfCYRANesWcu88nmDzEYzLZfYwq2K6GcfTlNRestoiuR0dJRRms9fR6k8X0S
6uycN7YhrW9BS6sz9vZRN8fBOARndLPrXcXzHUQ1xLSU2=EOE7mBMT0o57bVdmm
mSb0PPm8SRnBLLsj8PegKLRzGUDWthoCnqu4d3cupwvPPVaoIzZ6DfPgEDhncLmY19KGT+
yxG57R0q8E9ip6hZetXKGB+C5o484w2E397mmP6vdMLL7Vsoyegh0h03IU=

```

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

Signature algorithm:

SHA1withRSA

Issuer SERIAL NUMBER:

201508

Issuer CN:

Citizen CA

Issuer C:

BE

Subject SERIAL NUMBER:

67022330340

Subject GIVEN NAME:

Jean-Marc

Subject SURNAME:

Verbergt

Subject CN: *Jean-Marc Verbergt (Signature)*

Subject C: *BE*

Valid from: *Fri May 01 20:54:54 CEST 2015*

Valid to: *Sat Apr 26 01:59:59 CEST 2025*

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100B06E77FD7C9710B99DCED865486730843E9F75408EB154D88388CE61C7489E9A30049
833C60E94B7B5C3AE38E87F32865A4662636C17488B046165CD85E928667C7AFA08FCFDBD6AA3847288D5D9C169643FA87209F27FE7F67309F7CFF90687D90
8EB1E1E4B922BA05A4006FCF15A2D160F75BBC1224AC9E46831A18EB70D3B880E374B87E30F38E4293606A2B8EF20E8FA52D09FAD9A8F8D383EF36DA416111CFF
DC8AA4A7D87C77DB820837E9990920DDE62C4A974B5D0AC5FE6CF6D7248E2D3B2134443525E7FA23004168E58B8E68A4A8FC793331DA4992C9CC3D0EE33905C
E09E9F355C60EA107669E77C1283CB99E5047C1148D4DF135B0203010001

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

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

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

CRL Distribution Points
http://crl.eid.belgium.be/eidc201508.crl

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

EU TSL digital identities**TSL Scheme Operator certificate fields details**

Version: *3*

Serial Number: *21267647932559404339035760224263512027*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGzCCBNqAwIBAgIQEAAA...
-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer SERIAL NUMBER:

201803

Issuer CN:

Citizen CA

Issuer O:

Certipost N.V./S.A.

Issuer L:

Brussels

Issuer C:

BE

Subject SERIAL NUMBER:

72020329970

Subject GIVEN NAME:

Patrick Jean

Subject SURNAME:

Kremer

Subject CN:

Patrick Kremer (Signature)

Subject C:

BE

Valid from:

Sat Jun 02 00:04:19 CEST 2018

Valid to:

Wed May 31 01:59:59 CEST 2028

Public Key:

3082:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:B8:3B:56:B8:83:63:86:AC:DD:1E:0B:3C:E8:3B:B8:F1:F9:8A:71:F3:69:53:0E:CO:56:FF:F1:83:96:FB:D2:15:30:7:CFF:57:97:49:03:37:93:2A:F8:4B:1B:94:B8:3E:4E:8A:77:61:3E:87:5F:05:95:1A:27:A7:BD:06:BF:6F:A2:8E:D9:0F:93:B6:50:91:F7:B3:D3:27:2E:01:B2:D7:88:DC:76:4B:B7:DC:E4:61:BD:2C:62:5A:7C:32:60:06:04:D0:B9:09:85:68:35:48:0D:0E:BD:DC:6A:91:6E:0D:0E:FA:01:1F:EA:FB:38:CD:11:12:75:2A:61:70:14:AB:44:BF:5A:87:04:68:6A:48:85:1E:55:06:5D:E2:3D:29:3F:11:ED:CB:BD:48:CS:FF:15:CT:58:5E:1A:32:FA:86:2B:49:17:1:A:C7:9A:4D:C9:FD:86:04:DB:71:EB:96:D8:F0:22:12:BF:9E:0D:33:5C:CE:4C:06:04:31:57:33:C9:A7:18:53:CC:45:EC:F7:38:D9:3F:8C:82:A1:85:AF:13:CA:50:2D:7C:8F:CC:3F:73:83:B7:47:54:DE:3B:C9:10:A3:C8:7D:42:6:2:C4:13:DE:87:13:09:33:05:B1:4E:31:5B:36:EF:C2:2B:BB:49:F2:A4:F6:8B:54:B8:55:02:03:01:00:01

Authority Key Identifier

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

Authority Info Access

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

Certificate Policies*Policy OID: 2.16.56.12.1.1.2.1**CPS pointer: <http://repository.eid.belgium.be>**CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäss CPS]**Policy OID: 0.4.0.194112.1.2***CRL Distribution Points***<http://crl.eid.belgium.be/eidc201803.crl>***Extended Key Usage***id_kp_emailProtection***QCStatements - crit. = false***id_etsi_qcs_QcCompliance**id_etsi_qcs_QcSSCD***Key Usage:***nonRepudiation***Thumbprint algorithm:***SHA-256***Thumbprint:***D2:06:4F:DD:70:F6:98:2D:CC:51:6B:86:D9:D5:C5:6A:EA:93:94:17:C6:24:B2:E4:78:C0:B2:9D:E5:4F:84:74***TSL Type***<http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists>***Scheme Territory***EU***Mime Type***application/vnd.etsi.tsl+xml***Scheme Operator Name****Name***[en]**European Commission***Scheme Type Community Rules****URI***[en]**<http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists>***List Issue Date Time***2019-03-06T01:00:00Z***Next Update****date Time***2019-09-01T00:00:00Z***Distribution Points****URI***<https://www.tscheme.org/tsl/uk-tsl>*

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] *The Royal Bank of Scotland plc*

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 (withdrawn): 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

Thumbprint algorithm: *SHA-256*

Thumbprint: *FC:4A:C9:A4:6D:D2:86:8B:01:02:88:F6:ED:35:48:1A:2F:A3:25:B4:50:04:52:52:72:BF:F7:62:26:29:9E:BF*

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

Service status description *[en] undefined.*

Status Starting Time *2017-06-30T22:00:00Z*

Scheme Service Definition URI

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

Service Supply Points

Service Supply Point *http://www.trustassured.co.uk/*

TSP Service Definition URI

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

1.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.1.2 - History instance n.1 - Status: granted

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

Service Name

Name *[en] Trustassured*

Service digital identities

X509SubjectName

Subject CN: *The Royal Bank of Scotland Plc TrustAssured CA*

Subject OU: *The Royal Bank of Scotland plc TrustAssured Infrastructure*

Subject O: *The Royal Bank of Scotland plc*

X509SKI

X509 SK I*YxfAgdS/D6lmMZb6F8GwytoXAtA=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2016-06-30T22:00:00Z***1.1.2.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures***1.1.3 - History instance n.2 - Status: accredited****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name****Name***[en]**Trustassured***Service digital identities****X509SubjectName****Subject CN:***The Royal Bank of Scotland Plc TrustAssured CA***Subject OU:***The Royal Bank of Scotland plc TrustAssured Infrastructure***Subject O:***The Royal Bank of Scotland plc***X509SKI****X509 SK I***YxfAgdS/D6lmMZb6F8GwytoXAtA=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited***Status Starting Time***2002-02-11T12:00:00Z*

2 - TSP: Entrust (Europe) Ltd

TSP Name

Name [en] *Entrust (Europe) Ltd*

TSP Trade Name

Name [en] *NTRUK-03613613*

Name [en] *Trustis*

PostalAddress

Street Address [en] *Napier Court, Napier Road,*

Locality [en] *READING*

State Or Province [en] *Berkshire*

Postal Code [en] *RG1 8BW*

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 (recognisedatnationallevel): 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/recognisedatnationallevel*

Service status description [en] *undefined.*

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

Scheme Service Definition URI

URI *[en]* *<https://www.tscheme.org/certificate-factory-entrust-datacard>*

Service Supply Points

Service Supply Point *<http://www.trustis.com>*

TSP Service Definition URI

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

2.1.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *Certificate Factory*

Service digital identities

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

Status Starting Time *2002-03-08T12:00:00Z*

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:richard.trevorah@tscheme.org*

TSP Information URI

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

3.1 - Service (recognisedatnationallevel): 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/recognisedatnationallevel*

Service status description [en] *undefined.*

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

Scheme Service Definition URI

URI *[en]* *<https://www.tscheme.org/managed-pki-security-bt>*

TSP Service Definition URI

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

3.1.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *BT Assure PKI*

Service digital identities

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

Status Starting Time *2002-05-27T11:00:00Z*

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 (recognisedatnationallevel): 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

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

Scheme Service Definition URI

URI *[en]* *<https://www.tscheme.org/root-ca-nhs-pki-service-health-and-social-care-information-centre>*

TSP Service Definition URI

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

4.1.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *Root CA for NHS PKI*

Service digital identities

X509SubjectName

Subject CN: *NHS Root Authority*

Subject OU: *CA*

Subject O: *NHS*

X509SKI

X509 SK I *4ycXk8wrnt+1VnVyc8LXC6Cd8Fs=*

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

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

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 (recognisedatnationallevel): 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

Thumbprint algorithm:		<i>SHA-256</i>
Thumbprint:		<i>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</i>
Service Status		<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel</i>
Service status description	<i>[en]</i>	<i>undefined.</i>
Status Starting Time		<i>2016-06-30T22:00:00Z</i>
Scheme Service Definition URI		
URI	<i>[en]</i>	<i>https://www.tscheme.org/artl-registers-scotland</i>
Service Supply Points		
Service Supply Point		<i>https://www.ros.gov.uk/services/online-services/artl</i>
TSP Service Definition URI		
URI	<i>[en]</i>	<i>https://www.ros.gov.uk/services/online-services/artl</i>

5.1.1 - History instance n.1 - Status: accredited

Service Type Identifier		<i>http://uri.etsi.org/TrstSvc/Svctype/CA/PKC</i>
Service Name		
Name	<i>[en]</i>	<i>ARTL</i>
Service digital identities		
X509SubjectName		
Subject OU:		<i>ARTL Issuing Authority</i>
Subject O:		<i>Registers of Scotland</i>
Subject C:		<i>GB</i>
X509SKI		
X509 SK I		<i>BR+J0DAzgxB+8GnUor3ObWVvkCY=</i>
Service Status		<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i>
Status Starting Time		<i>2008-05-12T11:00:00Z</i>

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 (recognisedatnationallevel): 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	<pre>-----BEGIN CERTIFICATE----- MIDITCCAAWAgIBAgIESI+dsDANBkqhkiG9w0BAQUFAADBWMQswCOYDVQQGEwJHQQEPMAOGAIE ChMGUj9saWNIMTYwNAVDVQDEY10bz2xpY2Ug12VydmljZSBOS0kgIm9wZCBZb2x0eWZpY2F0ZSBB dXRob3pjdHkweHhNMDkweNjEwTEE0TjAwbWQswCOYDVQQGEwJHQQEP MAOGAIEChMGUj9saWNIMTYwNAVDVQDEY10bz2xpY2Ug12VydmljZSBOS0kgIm9wZCBZb2x0eWZp Y2F0ZSBBDXRob3pjdHkweHhNMDkweNjEwTEE0TjAwbWQswCOYDVQQGEwJHQQEP aauy9KQz94GPhsdhL2BokTieVUm0mbfwLomXtprlKocm10T1Eam3P4AgtT0qEYwCVMEM eKawacgzN47mSpXTnHUzcmTgnwb7bLSMKAgLGBX5Wvz2JkKfV2JMMlDnG00CnF 8HunTgb459Ips6LsdSpDMrqKQFODPhH8Mjtc29EvlJscTYupLNBZPsmMHZolzSN78xbB8 NmbmJbaKzL4YU+azjppxhLAA8V+TE3FPwglfwwXLz4fEd10jkeTf+3mkPCTyY9js WypmOzXEVc7b7IMBCORPC388AgMBAAGjY2B6MA8GA1UdEwEBwQEMAAMBA8wDeYDVR0PAAQHBAQD AgEGMB8GA1UdIwQYMBAFNzvsO1CeZ3B2mY3Vckbz8mlTMB0GA1UdIgdQWBBT87EE3hLWdwp mOYXG8SjzJpLzANBkqhkiG9w0BAQUFAAQCAQEABIsWIK03GTIRKKTWLM7kIH5Pz5CwFf PdGvYBIS4P60EgJNVYw+Uxu7yRzZuUks9U1pB9mmzVCnH23xgm1nfoM36PnVcDhie MwVurh18W6kvdOmBQTV+-ZEkt9S0BUJ6yO3c2Jw7WynUdAvZQEOJ3SYwZu6S89UUC5wm V3wmXkGw+pi37Z9azagQMKzE0N6+9E2A Vkl0BwKwGvhhkQkQe3V5E0hJRSJAE0Hy2A YX14RU+9h09WgBC0KWiCjPRsCh08GGU8ZkzW11YyQ2gwr+ZPrwEtwfJWbQle9WNLansH nA== -----END CERTIFICATE-----</pre>
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:	<pre>30820122300D06092A864886F70D01010105000382010F003082010A0282010100C224F19FF692D9046B576AE8AFC89D0625BE063E322B2376E2E4D81A314F055498E8E 13F08A82E8B97169522906C5F9F5D13D44BA6DCE30082DC533A063009533630870809A C2EC77825CCDE3B9C2F295D39C753B722B6E4E08B0B61EDB2E30A00280B1 815E3E36567D9D224B4A88557626C88C2330E71B4D029DF07BA74EA6F84BDE229EB12EC752A4332BA8A91014E0C12201C7DF2D323E5EDB1049C326C0B448BA95 0D6D904FB0C1DF6682F348DEFC417C367B5B98825B031D5B7F614F9A6698E3C71854017F15F931772453F0AA51FC225CB8387DE0EDDF05FEA6473BA5CFB79BA 28F4C2B7263D26C5B21663B35C4542EE1EC93010B84440B7F1B0203010001</pre>
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/recognisedatnationallevel
Service status description	[en] undefined.
Status Starting Time	2016-06-30T22:00:00Z
Scheme Service Definition URI	

URI [en] <https://www.tscheme.org/police-service-pki-root-ca-home-office-technology>

TSP Service Definition URI

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

6.1.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Police Service Root CA*

Service digital identities

X509SubjectName

Subject CN: *Police Service PKI Root Certificate Authority*

Subject O: *Police*

Subject C: *GB*

X509SKI

X509 SK I *2/OxBN4S1ncHaZjIVyRvOSLyaVM=*

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

Status Starting Time *2011-02-25T12:00:00Z*

6.2 - Service (recognisedatnationallevel): 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*

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/recognisedatnationallevel>

Service status description

[en]

undefined.

Status Starting Time

2016-06-30T22:00:00Z

Scheme Service Definition URI**URI**

[en]

<https://www.tscheme.org/police-service-iam-central-services-ca-home-office-technology>

TSP Service Definition URI**URI**

[en]

<https://www.gov.uk/government/organisations/home-office>

6.2.1 - History instance n.1 - Status: accredited**Service Type Identifier**

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

Service Name**Name**

[en]

Police Service IAM Central Services CA

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

Authentication Issuing Authority

Subject OU:

IAM CS

Subject O:

Police

Subject C: *GB*

X509SKI

X509 SK I *m7cDREC4irBoRhT4OENQTChkPn8=*

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

Status Starting Time *2011-02-25T12:00:00Z*

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:richard.trevorah@tscheme.org*

TSP Information URI

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

7.1 - Service (recognisedatnationallevel): 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-----
MIIGCgCBGKgAwIBAgIKYTBkAAAAAABTANBgkqhkiG9w0BAQUFAADBAQwCQYDVQQGEwBJHOEn
MCIUAEUETmEcnjpsGzazCBUZW4yY290X3VuaW9kaG9wMm90MjFwOQYDQDQZCVCBlmZy
YXN0cnVhdHVyZSBmb3JlU2VudXJlbnVwW11hmjYXRpZ24uLj9PVCBDOUAcFw0OTAsMjUxMjUx
MDRlRm90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAs
cyBwG90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAs
TW90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAs
hveNAOEBOADgeEPADCAQoCgeEBALArquik0e0-8s1vqMNsKtHzr0dsQOTwVzjnuKqSLCzK
Hns0Q0uWMyW=1181KzFcew7047DFBz3wuz3D0hKCC0z0zSb92K00Ks8u6P/L3gmW4s
oB6Dw22a1evPgluKTLgllmQMaau1pDsyvtVal5X7dpMwhjMzFcz28EP+MlzzgJOSz
ZRFaAzzGzhk=19l1pTbA3WDr=JdKvzL0UqR1L1ULhEchWMrZTchXhglZdZM7ech1
Rf8wZ8RVP5MmTt0eL8u1X7psAejMzB8s7Dhu8L5=pmv0YRL0vB0HUECAwEAAC
ARUwggGfMARGA1UdEwEBwQFAMBAI8wHOYDVR0BBYEFKkMzZisGAyBS0r1vshBAzKRMpTMA5G
A1UdDwQEAwIBBhAQBgrBgeEAYI3FOEAwIBADAZBgrBgeEAYI3FAIEBB4KAFMAJ0BIAEMAOTAF
BgNVHSMGDzAWE6Ojpsa2e10u4X5ss01zmm0Y1Bn8gVHRREYDBeMf9wqBvYhZmaWU08v
XfXCVEITUPTTRDQVAJZx0Rw3yb2sXEJUeIuZuJhc3RydWNo4XJIGZvcjBTZWJmcmUgQ29
bXVuaW9kaG9wMm90MjFwOQYDQDQZCVCBlmZyYXN0cnVhdHVyZSBmb3JlU2VudXJlbnVwW11hmjYXRpZ24uLj9PVCBDOUAcFw0OTAsMjUxMjUx
dHAA1y9uGcY31v83RYS9DZX0Rw3yb2sXEJUeIuZuJhc3RydWNo4XJIGZvcjBTZWJmcmUgQ29
cmU1MjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAsMjUxMjUxMDRlRm90OTAs
BQwAozZmlsZT0wL1xcQURUONST09L00fCQ2VydEVacm9sbF8xVEITUPTTRDQV9CVCBlmZyY
YXN0cnVhdHVyZSBmb3JlU2VudXJlbnVwW11hmjYXRpZ24uLj9PVCBDOUAcFw0OTAsMjUxMjUx
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oUrfT3mUwLeGFbimjBzG5IUzCpPdQ01VpApvASV4d1PCVhurryZBm4Y9cT3HMwVcNsoZXAX
hAQuant0eKZP8stP0+supcTaz2A0z3szV1JNELA5aZzautUUNuvKna2lgBfInSNHO8hZr
6qWp5y15d1

-----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: 30820122300D06092A86486F70D01010105000382010F003082010A0282010100B02B49A8A49F470EFB CAEC D6FA8C36C92D1EBCF476C4104F0548CE3B852AA43B08B
C CA1E648E39A6F034CC96FA B2E3D7CD4A CCFDC730E4F4E3B0C852DB7C2EA B70F48645C2722D19B018A AF7690E39C897B21C7A3F2FD4DAA996E2CA01E83C36D9
A D5EB CF188B8A4C882322522640C25A6AED690ECCAF8D5B A5E57E7B76933F C259E3333163720DAA F10F FA F325CE0809392DF3657445680C73199B612B E4EB F54A
538A1037583A FE709AC92A F890DC B59A FE A951 DA B4 D8447A1 SD062 B865345C87C5E180865D113933B794E784459FC C331 EC95154F64CA64E2B867B52FC B97D57ED
EA5201E8C9336051B2DE FF0E C86E04BE7EAA6C7FD1844B D2F0741D410203010001

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://\BTISCR00TCA\CertEnroll\BT Infrastructure for Secure Communication ROOT CA.crl

Authority Info Access http://btiscrootca/CertEnroll/BTISCR00TCA_BT%20Infrastructure%20for%20Secure%20Comm
nication%20ROOT%20CA.crt

file://\BTISCR00TCA\CertEnroll\BTISCR00TCA_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/recognisedatnationallevel*

Service status description [en] *undefined.*

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

Scheme Service Definition URI

URI [en] *https://www.tscheme.org/radianz-messaging-service-bt-global-banking-and-financial-markets*

TSP Service Definition URI

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

7.1.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *BT Radianz Messaging*

Service digital identities

X509SubjectName

Subject CN: *BT Managed Secure Messaging Issuing CA FL-CA-3006*

Subject OU: *BT Managed Secure Messaging*

Subject O: *British Telecommunications plc*

X509SKI

X509 SK I *qZdmWwbEBgHICKuW/KEEDMpEylM=*

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

Status Starting Time *2011-03-08T00:00:00Z*

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 (recognisedatnationallevel): 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-----

```

MIH7CCBbaAwBAglKYRcoeAAAAAAANBekphkiG9w0BAQSFADBIMQswCOYDVOQGEwHJQEP
MAMGAlUEE6MGLGpsWNdM0wWcgYDhOQLEwNZZXOgzZBgNVBAMTEUdCbG9zY21lelFum9u4cBD
OTAcAw6sNDEsMDYsNDYsMThtalw0NDEsMDYsNDYsMThtMFQcZAJBgNVBAYTAKGCMQswDQYDVQQK
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cm90eW9weW9wAEABAgMCMQswDQYDVQGEwAABgNVBAMTEUdCbG9zY21lelFum9u4cBD
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LmuWzIayCENjFot6FTSMWdzAiGc-CUBewZVwMlownK0Kq01uDkrmfPAlGSAZb85mMGN6GF
gz-gosOkem7FqMBAAAGggPLMIIDZzAOBgnVHQB8AIEBEMACAYYwEAYJKwYBBAQCNURBAMCAQw
HOYDVR00B9BYEFAXGLI88sPKKkHBA7aH9JzmNjBMMHIBgnVHSAEgswgmgzGcCpCGK999
Cs8wZKwNOYIKwYBBQUHAgEWW0dGA6L93d3cubWV0LnBvBGIz51ay9LcGplL5hYwMzCw
ZGYAMFAGCcsGAQUBuICMEQcQgRNAQAdaAAAgAFAAbwBsAAGAyswBIAcAAQwBsAGEAcwBZAACAAMwAg
AFAAAgBAAGAYObYAHLAIAIBDAEEAABSAFAAQTANBsrqEFAcBA3IN9A1TAyBsrqEFAcBA3AN9
AZANBsrqEEAcBA3IN9BDAZBjktBEEAYI3FAIEDB4KAFAM4QBAEMAQOTASB2NVHMRBARECDAQ
AQHAgEAMBSGAUlIdwQYMBaAFUHQkENVreemjwun4uMIRV0IMHBFwYDYR0IBHDDCCAQow
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lv9dXccMZbqepQANN3MharthXaWjV8ZJUsj0-MG1BkIbv7kA

```

-----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:

```

30820122300D06092A864886F70D01010105000382010F003082010A0282010100A8DA6208C9B63CB3C1A57908A62B8A745479EE6E6C1D74EA45644C01E82480A0857FA
7642D9650172B026184248A14E4A830EBC2D0943CDDB601440EFA388902BA5024754E54567DAFEF5935F060D72735B66A14378CEFC3259AE8133D19466F5260E46D01
99E0498BD2CA5F6344CED91C3FF1CBE012AD0526B80FFE3D83B46014E34E2A938A9FB22890475DC6C26984E4D40E0826B9F5A1B6412D402E9B75778E2CF36F7E33
CE9CF806CD34272907D579831E70C236658311AC898E81472E6B96859D6A4BC21DD8C3A131E854EC316762D808367825017B0C4E563C0C228C329CAD0A49D046E0E592
B985A4022048065B97CE6F93C18D18583FA0A31A478CEC50203010001

```

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/recognisedatnationallevel>***Service status description***[en]**undefined.***Status Starting Time***2016-06-30T22:00:00Z***Scheme Service Definition URI****URI***[en]**<https://www.tscheme.org/enterprise-pki-metropolitan-police-service>***TSP Service Definition URI****URI***[en]**<http://www.met.pnn.police.uk>***8.1.1 - History instance n.1 - Status: accredited****Service Type Identifier***<http://uri.etsi.org/TrstSvc/Svctype/CA/PKC>***Service Name**

Name [en] *Digital Policing - Secure Services*

Name [en] *Metropolitan Police Class 3 Primary CA*

Service digital identities

X509SubjectName

Subject CN: *Met Police Class 3 Primary CA*

Subject OU: *Met*

Subject O: *Police*

Subject C: *GB*

X509SKI

X509 SK I *BcYvVKzwg9eQodsDuesf0jOc2ME=*

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

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

8.2 - Service (recognisedatnationallevel): 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*

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/recognisedatnationallevel>

Service status description [en] *undefined.*

Status Starting Time

2016-06-30T22:00:00Z

Scheme Service Definition URI

URI [en] <https://www.tscheme.org/enterprise-pki-metropolitan-police-service>

TSP Service Definition URI

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

8.2.1 - History instance n.1 - Status: accredited**Service Type Identifier**

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

Service Name

Name [en] *Metropolitan Police Class 3 Secondary CA*

Name [en] *Digital Policing - Secure Services*

Service digital identities**X509SubjectName**

Subject CN: *Met Police Class 3 Secondary CA*

Subject OU: *Met*

Subject O: *Police*

Subject C: *GB*

X509SKI

X509 SK I *MM7wPjqAo+wfg2z8TioA5R2V7aU=*

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

Status Starting Time *2012-12-14T00:00:00Z*

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 (recognisedatnationallevel): IDaaS (Identity as a Service)

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIId

Service type description [en] *undefined.*

Service Name

Name [en] *IDaaS (Identity as a Service)*

Service digital identities

Service Status

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

Service status description [en] *undefined.*

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

Scheme Service Definition URI

URI *[en]* *<https://www.tscheme.org/idaas-service-experian-limited>*

TSP Service Definition URI

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

9.1.1 - History instance n.1 - Status: accredited

Service Type Identifier *<http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKId>*

Service Name

Name *[en]* *IDaaS (Identity as a Service)*

Service digital identities

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

Status Starting Time *2014-10-20T23:00:00Z*

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 (recognisedatnationallevel): Universal Identity Service

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIid

Service type description [en] *undefined.*

Service Name

Name [en] *Universal Identity Service*

Service digital identities

Service Status

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

Service status description [en] *undefined.*

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

Scheme Service Definition URI

URI *[en]* *http://www.tscheme.eu/directory/Prev_AppServ/VZN_UIS.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*

10.1.1 - History instance n.1 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIid*

Service Name

Name *[en]* *Universal Identity Service*

Service Digital Identity

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

Status Starting Time *2015-02-11T00:00:00Z*

10.2 - Service (recognisedatnationallevel): Identity Proofing Service and Identity Broker Service (IPS/IBS) from Verizon (UK) Limited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIid*

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

Service Name

Name *[en]* *Identity Proofing Service and Identity Broker Service (IPS/IBS) from Verizon (UK) Limited*

Service digital identities

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

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

Status Starting Time *2016-10-09T23:00:00Z*

Scheme Service Definition URI

URI

[en]

<https://www.tscheme.org/identity-proofing-service-and-identity-broker-service-ipsibs-verizon-uk-limited>

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 *https://www.citizensafe.co.uk/*

URI *mailto:helpdesk@gbgplc.com*

TSP Information URI

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

11.1 - Service (deprecatedatnationallevel): CitizenSafe IdP Service

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKId

Service type description [en] *undefined.*

Service Name

Name [en] *CitizenSafe IdP Service*

Service digital identities

Service Status

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

Service status description [en] *undefined.*

Status Starting Time *2019-03-01T12:00:00Z*

Scheme Service Definition URI

URI *[en]* *https://www.tscheme.org/citizensafe-idp-service-gb-group-plc*

Service Supply Points

Service Supply Point *https://www.citizensafe.co.uk/*

TSP Service Definition URI

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

11.1.1 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIid*

Service Name

Name *[en]* *ID3global Service*

Service digital identities

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

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

11.1.2 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIid*

Service Name

Name *[en]* *ID3global Service*

Service digital identities

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

Status Starting Time *2015-02-12T00:00:00Z*

12 - TSP: Digidentity BV

TSP Name

Name [en] *Digidentity BV*

TSP Trade Name

Name [en] *NTRUK-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 (recognisedatnationallevel): Digidentity BV Identity Service for Verify

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIid

Service type description [en] *undefined.*

Service Name

Name [en] *Digidentity BV Identity Service for Verify*

Service digital identities

Service Status

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

Service status description [en] *undefined.*

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

Scheme Service Definition URI

URI *[en]* <https://www.tscheme.org/identity-provider-service-verify-digidentity-bv>

Service Supply Points

Service Supply Point <https://www.digidentity.eu/en/>

12.1.1 - History instance n.1 - Status: accredited

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKId>

Service Name

Name *[en]* *Digidentity BV Identity Service for Verify*

Service digital identities

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

Status Starting Time *2015-04-29T23:00:00Z*

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 (recognisedatnationallevel): Barclays Identity Service

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKId

Service type description [en] *undefined.*

Service Name

Name [en] *Barclays Identity Service*

Service digital identities

Service Status

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

Service status description [en] *undefined.*

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

Scheme Service Definition URI

URI *[en]* *<https://www.tscheme.org/barclays-identity-service-barclays-bank-plc>*

TSP Service Definition URI

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

13.1.1 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier *<http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKId>*

Service Name

Name *[en]* *Barclays Identity Service*

Service digital identities

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

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

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 *http://www.myexostar.com/Digital-Certificate-Service/*

URI *mailto:richard.trevorah@tscheme.org*

TSP Information URI

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

14.1 - Service (withdrawn): 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: 1025834279162425889105434662153385551908044805

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEwTCCAmgAwIBAgITLGA AAAAXH9qOndic1d4AAAAAABTANBgkqhkiG9w0BAQEFAADBgAQYD
V0OQewJVUzEuUMBIGAUIECMLRkxh3RhcBMTEMajAgBgNVBA5TGlUlcncjZmlyXRpb2gQXV0
aG9uX2RvZm0uY291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMz
Y3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y2
BgNVBAoTEKw4b3N0YXkgVWogTGlhX3R5ZDE5MDc6GAIUEAAMwRXXhvc3RhcjBlZwpaGfSIENcRr
ZmlyXRjIjFncnczY291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bn
MzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y2
AQEAggZjZ2Z1bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5Y291bnMzY3R5
IWI1BjZ2OQ0SmCBSwS0UwYyVlYyYp71y9k4hwWd073pcM+okaYSBHaHfU26ou3R3kVsul3s
8N8ncyCZDA0mxb8LHnstj9XIbaLdvs+TAcOesTzrkFjlSZI2cNA28i687YGe4N2Ejy7H5DKHz
+0X7sg6raY3YuDF3+L9wuzFzc6Vw7wEQkxkww4W40hbnXs8eA086RLk2nuEa007MSKcK5K
LrscHllCPVHz54G6u8F1LrANkS0Lc0bAAKUwIDAQAB4BIBIzCCAlswHOYDVR0BBYEFFEUM
wZLp0XD9p280EazC7cc9ZMAAGAIUldwEBwQEAWjASBjNHRMBAIECDAGAQHAgEAMB8G
AIUldwQYMBIAFFOLvB4+VPSHoeULLes6MUSsMEKAIUldwQYMDkwoN6ldOCGMVhdiHJLbLp93
d3uz/mlLmV2aW5qWjsZSj820vZmlzL3B1YmnpYy9FUKNBMSjennwvQYIKwYBBQUHAEQESTBH
MEUCGAsGAQIIFBzACHjodHrwO88vd3dLmzpcy5dmluy2libGUy291LZjpcy9ndWJsaWVvaXNz
dWVkeG9uLmV2aW5qWjsZSj820vZmlzL3B1YmnpYy9FUKNBMSjennwvQYIKwYBBQUHAEQESTBH
Bg9BglEAEc8AQEBGDAIBgYEAlswAQYGBAClMABEBAAGCScqGNSB3DQEBcWUAAIBAQDGIKZ
YsCDAxW6wOVQ4juYK158zO13Rk949RshhEaGivdihWlmlnOPX9AzzJET6ERaku+VwHLMhHf
LULsp6m0EUTZ14Y05SIHaAV3vdKSTGLv89XkaYTCv3E5FJQKcJp3pb8J2Ujly9Z100M
IDKzZOF7UJLz4Pz22N7w1FK8aubZmXyNKkEbjJmMdMP1iesWCcN60Sup9DK1vWjbZyU7U
tL0M40bYgqCTSNVImASp8L7F7wVU7ipKammnKaEirRz9W0ryd7Uqtsk4Tst41OaS184H
efhmkGw9eQRz9NSjmQQT31MyocXt
-----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:

```
30820122300D06092A864886F70D010105000382010F003082010A0282010100AE0641676B7BBA1C535466D11D2BBE9825C7A465D572E0950272EDBF4AFF2D98D9C2
30FDAA8A38353D12CB4C8AE76460CA615A0F047E03858C1A09DB6390C52982052C12D14C18715C88635A78D1D27A4E5F871591768FE7A5C53EA0A6984811D1A1DF
536EAC1ADD1DCAS6CBA5DECFD0D71BC8265FD349B187C79EC520F57D5F694771FAC4C039C7E4EFCF4163975E5D97670D036F22EBCE8A84E0DDB8123CB
B1EFC0CA1F3FB45FB82057AADAS7756E0C5DFE53D2E645CF1E9559BC4439DC415A5E169383A11F05EF4F2B01096CE2044BAAC1DA650468ED3B33959C29FE642E2C6C
AC96A2C2EA08607C167781AE0121489FE00D9CAAF4351ED276C0913530203010001
```

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/withdrawn***Service status description***[en]**undefined.***Status Starting Time***2018-05-03T11:00:00Z***Scheme Service Definition URI****URI***[en]**https://www.tscheme.org/digital-certificate-service-exostar-uk-ltd***Service Supply Points****Service Supply Point***http://www.myexostar.com/Digital-Certificate-Service/***TSP Service Definition URI****URI***[en]**http://www.myexostar.com/Digital-Certificate-Service/***14.1.1 - Extension (critical): Qualifiers [QCQSCDStatusAsInCert]****Qualifier type description***[en]**undefined.***Qualifier***http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCQSCDStatusAsInCert***Criteria list assert=none****Key Usage***[digitalSignature]**true***14.1.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures***14.1.3 - History instance n.1 - Status: granted**

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

Service Name

Name [en] *Digital Certificate Service*

Name [en] *DCS*

Service digital identities

X509SubjectName

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

Subject O: *Exostar UK Limited*

Subject C: *GB*

X509SKI

X509 SK I *RQzDa1mn+JcP23bygRrMLsZz0nM=*

Service Status

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

Status Starting Time

2016-06-30T22:00:00Z

14.1.3.1 - Extension (critical): Qualifiers [QCQSCDStatusAsInCert]

Qualifier type description [en] *undefined.*

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

Criteria list assert=none

Key Usage [digitalSignature] *true*

14.1.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

14.1.4 - History instance n.2 - Status: accredited

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

Service Name

Name [en] *Digital Certificate Service*

Name [en] *DCS*

Service digital identities

X509SubjectName

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

Subject O: *Exostar UK Limited*

Subject C: *GB*

X509SKI

X509 SK I *RQzDa1mn+JcP23bygRrMLsZz0nM=*

Service Status

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

Status Starting Time

2016-06-29T23:00:00Z

14.1.4.3 - 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 - TSP: Morpho UK Limited

TSP Name

Name [en] *Morpho UK Limited*

TSP Trade Name

Name [en] *NTRUK-Safran Secure Identity from Morpho Limited*

PostalAddress

Street Address [en] *255 Wharfedale Road,*

Locality [en] *Wokingham,*

Postal Code [en] *RG41 5TP.*

Country Name [en] *UK*

ElectronicAddress

URI *https://secureidentity.co.uk/*

URI *mailto:enquiries@secureidentity.co.uk*

TSP Information URI

URI [en] *https://help.secureidentity.co.uk/hc/en-gb*

15.1 - Service (recognisedatnationallevel): SecureIdentity from Morpho UK Limited

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIId

Service type description [en] *undefined.*

Service Name

Name [en] *SecureIdentity from Morpho UK Limited*

Service digital identities

Service Status

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

Service status description [en] *undefined.*

Status Starting Time

2016-10-20T22:00:00Z

Scheme Service Definition URI

URI [en] <https://www.tscheme.org/secureidentity-morpho-uk-limited>

TSP Service Definition URI

URI [en] <https://secureidentity.co.uk/about-secure-identity/>

16 - TSP: Royal Mail Group Limited

TSP Name

Name [en] *Royal Mail Group Limited*

TSP Trade Name

Name [en] *NTRUK-Royal Mail Identity Verificaton Service*

PostalAddress

Street Address [en] *100 Victoria Embankment,*

Locality [en] *London,*

Postal Code [en] *EC4Y 0HQ.*

Country Name [en] *UK*

ElectronicAddress

URI *https://www.royalmail.com/personal/identity-verification*

URI *mailto:richard.trevorah@tscheme.org*

URI *mailto:richard.trevorah@tscheme.org*

TSP Information URI

URI [en] *https://www.royalmail.com/terms-and-conditions*

16.1 - Service (deprecatdatnationallevel): Royal Mail Identity Verification service

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKIid

Service type description [en] *undefined.*

Service Name

Name [en] *Royal Mail Identity Verification service*

Service digital identities

Service Status

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

Service status description [en] *undefined.*

Status Starting Time

2019-03-01T12:00:00Z

Scheme Service Definition URI

URI *[en]* <https://www.tscheme.org/royal-mail-identity-verification-service-royal-mail-group-limited>

TSP Service Definition URI

URI *[en]* <https://www.royalmail.com/personal/identity-verification>

16.1.1 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/IdV/nothavingPKId>

Service Name

Name *[en]* *Royal Mail Identity Verification service*

Service digital identities

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

Status Starting Time [2016-11-03T23:00:00Z](http://www.iso.org/iso/iso8601)

17 - Signature node - Id: id-9f1bb10060a72d07b8aa045d7ad7f1a1

Signing Time 2019-03-06T14:35:44Z

TSL Scheme Operator certificate fields details

Version: 3

Serial Number: 87686497988

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIDZCCAl+gAwIBAgIFCgFxsQwDQYJKoZIhvcNAQELBQAwSzEIMAKGAIUEBMCVUsxGDAWBgNV
BAUwMDRRTY2hbWUgZGhlcXZlZEMMAAUAUwIBAgIBAgIBAgIBAgIBAgIBAgIBAgIBAgIBAgIB
Fw0dNzA2MzAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
U2NoZW1lIExpbW93ZW90DQAKBgNVBAsMA1BLSTEUMHGAUUEAwLWFENMIFNpZ25pbmcwZG9E
CnQ5bG9DQERBQQA4IHB0AAsqKAAQBAQDQSPQOHIBBBWAQCB0mRkRkPmRkRkPmRkRkPmRkRk
PpYqRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRk
z04yGAUF66cm0Vikq+twTHg+dTCb87tp7bd0+9dVPPHwHvZ3eIRZgmTPO86EOLJ2woobl/
Xswgdw759kYm88swWYCaK+eBj/cIEg9bpr-EMCp078KcngJ-5e2lP8BcP4-qID93Kl
x0a36464HwKlgZILjwR7RkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRkPmRkRk
AAcYVjBMB0GAIUdDgQWBBS3Nhr0sG+vozkWV+E1ERXAJAABgNVHRMEAtAAMA4GAUUEdDwEB
wEAEAwDARBgNVHSAEJAMAYGBFUdIAAwEQDVR0BBAtwCA1CBACRNwMAMADGCSqGSIb3DQEB
CwUAAHBAQBohAP1eHYrMab8V71MmlWPhL14e3sqH8RkwnSGUvppjXhU7Npl6BAhc-VjHh
ghLuhpVpDUgicOTEKQWcWS+uG0zO1E53MgV0uHdpgm1Pkmm2VWuF3Rkq6jO936Z7bODPh
UdUQVWBA3H6Bz00agN3aNAUs9NwX3093Nsmmagnm1E8Bma+XkaKOD1V0swsXclTtw
ckflmlUjxnQefcn1ONHrINY-LPRzRXQzHORWxPHS5NKDEITsUOXJHXSFFVys6QMity28
cNV177FZTPDannQ9zrhG009ssX3u1AnbmYqscV3CGXR
-----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: Fri Jun 30 02:00:00 CEST 2017

Valid to: Tue Jun 30 02:00:00 CEST 2020

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100D2B4F3501C81C30415B86B6081B5099F92D90F0A1677A8F6E97381599F4283B3EFA6A05E02E1D2482D2E2F841DC00767B7F41EEDBAF615BBAD9F8007F068A2E24E3E1F58463A28EECA69AA042C5492BE5AA68547B689397DABCF4E1AFF2180505EBA7A697455F2AAFA4DC1E1E0E0D4C287CEE4A7B83D3BEF3D54FE1C0776F07778042116609BF4CF3B0E8453E176C28A1823E6CBF0803A2E2E0F64026758F2C896580A7289C1E07F8DC7C3720421729F8484E728D2FEFC1AAAE1377B8D88A416C23DDEFAA20127DDCAB65C74B87EADE28E223020AD606767CB8E3C118B845178F0605478D4AC694E40E31B2EDC8360A746701D7F7D708B389CAE30B3895CD93D0203010001

Subject Key Identifier B7:36:17:DF:3A:C1:BE:A1:5A:33:2B:C5:A5:FA:C1:35:11:1C:57:02

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:

*29:C1:2B:36:39:A5:10:A2:A4:2B:F9:8C:E8:8E:03:77:C1:50:E5:4D:7D:29:A7:EA:E4:2E:0C:D6:E1
:28:C1:BD*