



## UNITED KINGDOM (UNITED KINGDOM) : Trusted List

Tsl Id: UKTSL22November2018

Valid until nextUpdate value: 2019-05-11T00:00:00Z

TSL signed on: 2018-11-22T12:07:57Z

## TSL Scheme Information

<b>TSL Id</b>	<i>UKTSL22November2018</i>
<b>TSLTag</b>	<i><a href="http://uri.etsi.org/19612/TSLTag">http://uri.etsi.org/19612/TSLTag</a></i>
<b>TSL Version Identifier</b>	<i>5</i>
<b>TSL Sequence Number</b>	<i>18</i>
<b>TSL Type</b>	<i><a href="http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric">http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric</a></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/](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>*

Scheme Territory *UK*

## Policy Or Legal Notice

**TSL Legal Notice** *[ en ]* *The applicable legal framework for the present trusted list is Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC.*

Historical Information Period *65535*

## Pointer to other TSL - EUROPEAN UNION

### 1.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:** *21267647932559079066510326516695893879*

#### X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIDDCAuSgAwIBAgIQEAAAAA WgS4SGkJUcHdzANBgkqhkiG9w0BAQUFADAzMQswCQYDVQOQ
EwJCRTEtMBEGBGUUAAsMKQ2I0aXplb3BkQTEPMAGCAUUEBRMGMAAsMzA2MB4XDTEzMDcxNgE3NDQw
OFoXDTEzMDcxNgE3NDQwFQwGAEIEMARGAUUEBRMGMAAsMzA2MB4XDTEzMDcxNgE3NDQwFQwGAEIEMAR
GAUUEBRMGMAAsMzA2MB4XDTEzMDcxNgE3NDQwFQwGAEIEMARGAUUEBRMGMAAsMzA2MB4XDTEzMDcxNgE3NDQw
BAUTC2YwMDNsMjExOTESMGMAGCAUUEBRMGMAAsMzA2MB4XDTEzMDcxNgE3NDQwFQwGAEIEMARGAUUEBRMGMA
DGAyRSZzBGN2cyYXlkKSp4eS0SM0EmkdsZlP54dk8BgcCwhkzpm66FvTIN0pX8yYspB
YsWn3aD5P4QzN2-lZxwXARRCX-l30Bpr-WYFvGhJhf0oLWUc4c4eynMIP4UMR4TGIQR
cwIDAQABoHIBUzCCAU8wHwYDVRR0BBgwFoAUwwwDek03r443kR2RQ/KP88cwbYkwyBBQUH
AOQEEYBgMDYQCCGAGQTEBAChnodHRwO8wY2YydfMuzWlKmlJ6GpdW0kYmlvYmVzZ1hXZl
MjScjcnQwJgYkwyBBQUHMAAGCGmb0dHA6L3pY3NwLmVpZC5lZCZlW3naXVlLmJmJmEQAUAUUAQPMDSw
OQYHYDgJAQECATAutMwGcCsGAQI/FBw/BF/BodHRwOhvremVwb3NpdG9yeS5laWQwYmVzZ1hSSi
ZTA3BGNVHRESEMAwMCglKAqjhhodHRwO8wY2YydfMuzWlKmlJ6GpdW0kYmlvYmVzZ1hSSi
Y38MA4GA1UdDwEBwQEAwJGQDARBgkqhkiG9w0BAQUFAAOCAQEE3KcmLX5XxqArQwLZQmQE6orKSu3aL8ky1tss
BgQARkYBAJANBgkqhkiG9w0BAQUFAAOCAQEE3KcmLX5XxqArQwLZQmQE6orKSu3aL8ky1tss
ZCAARkYpmcGMSiDhU4N6ooophcMWAIGGOPCNvY+eY2aU8waiofYkOCMSGyHqWcK68
ns13B9I0-SP4soziPoksXb2A9VXkrSaEdEmBVLjh7wG7GwAuJgDT0v87qtpbN02MAIcNgT3JU
UAotD7yEyhmK245KorPTy eCHGh71HxVWhUDeQe1PpQXVqBm4k1ACus4H1966K1P5k17i
a5FEIPEgy3HxwYqoY07WTVFps84qjclx1F3oc7q83IecCzI5yBRqYokUzmpo1r8Qw==
-----END CERTIFICATE-----
```

**Signature algorithm:** *SHA1withRSA*

**Issuer SERIAL NUMBER:** *201306*

**Issuer CN:** *Citizen CA*

**Issuer C:** *BE*

**Subject SERIAL NUMBER:** *60021211919*

**Subject GIVEN NAME:** *Pierre André*

**Subject SURNAME:** *Damas*

**Subject CN:** *Pierre Damas (Signature)*

**Subject C:** *BE*



**Subject GIVEN NAME:** *Maarten Joris*  
**Subject SURNAME:** *Ottoy*  
**Subject CN:** *Maarten Ottoy (Signature)*  
**Subject C:** *BE*  
**Valid from:** *Wed Jul 24 03:45:31 CEST 2013*  
**Valid to:** *Thu Jul 19 01:59:59 CEST 2018*  
**Public Key:**  
30819F300D06092A864886F70D010101050003818D00308189028181008DBAF54FC512624BA1E17F988BE728CA4ABB99B17C3E38328D6436F2E383A910A4CA7BAA273E3A4F2D088631B0CFFEFDD076A105AB86796756036C161BE44B317C19A4CEBF43F86B78F62595B7D220F8586781B39EC70096D74F2DE90F0FE340A3A83097A20A933BF6C29109230B5CE75545CEF33E5A413598D99C9698584532F950203010001  
**Authority Key Identifier** *BC:2C:D5:8D:1D:4F:76:17:7C:0C:EF:6B:94:E8:F5:1E:75:16:63:61*  
**Authority Info Access**  
*http://certs.eid.belgium.be/belgiumrs2.crt*  
*http://ocsp.eid.belgium.be*  
**Certificate Policies**  
*Policy OID: 2.16.56.9.1.1.2.1*  
*CPS pointer: http://repository.eid.belgium.be*  
**CRL Distribution Points**  
*http://crl.eid.belgium.be/eidc201311.crl*  
**QCStatements - crit. = false** *id\_etsi\_qcs\_QcCompliance*  
**Key Usage:** *nonRepudiation*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *F7:BC:0D:16:4D:EC:8F:36:70:9A:BE:85:FC:57:02:2F:3B:16:84:70:0A:80:4C:36:8D:34:32:90:04:90:DF:CB*

## EU TSL digital identities

### TSL Scheme Operator certificate fields details

**Version:** *3*  
**Serial Number:** *1743254*





**Subject T:** *Professional Person*

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

**Subject SERIAL NUMBER:** *10303969450085046424*

**Subject GIVEN NAME:** *Michael Theodoor*

**Subject SURNAME:** *de Boer*

**Subject CN:** *Michael Theodoor de Boer*

**Subject OU:** *0949.383.342*

**Subject O:** *European Commission*

**Subject L:** *BE*

**Subject C:** *NL*

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

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

**Public Key:**  
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AB:61:BB:D2:0F:D3:B3:2B:7C:9F:22:35:3D:76:07:80:89:BA:6B:A0:DA:CD:1D:80:4D:93:2C:33:19:12:D5:F9:57:8E:43:CD:31:D0:DE:D4:6A:3F:1B:3F:88:16:CA:80:EA:20:65:7F:19:83:84:00:49:6D:D1:5B:15:A9:65:38:C0:6B:13:70:28:D1:27:47:A5:3E:14:6E:88:55:C9:6C:79:89:5F:C3:9C:89:F1:3C:C0:B3:67:73:EB:CF:EB:37:09:5C:BB:62:12:87:3B:D2:6D:FE:A3:EB:B9:67:8B:09:FD:D8:14:C5:7C:37:4D:A5:8A:0F:74:E1:56:DC:EA:9C:63:C7:9C:AA:2A:28:FB:B2:41:D2:88:CC:80:CD:D8:30:FD:52:10:66:32:45:F0:F8:80:D7:47:A0:BA:FC:20:4B:F0:54:EA:2A:79:33:4D:C3:A0:63:99:3C:1B:C8:B7:7A:BF:02:FE:18:1E:D7:7B:2D:A3:85:4D:89:7F:CD:17:27:D9:FD:76:16:A3:B8:24:C8:8D:47:92:F1:7C:1C:91:6C:C9:94:25:07:BC:B2:3B:42:D3:F8:68:ED:C1:B7:05:6B:AE:B0:B5:1E:FC:BB:50:20:60:93:FE:E5:D7:74:5F:6A:2A:E5:A2:3C:34:37:3A:97:E1:24:88:44:95:A2:4E:A7:02:03:01:00:01

**Basic Constraints** *IsCA: false*

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

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

**QCStatements - crit. = false**  
*id\_etsi\_qcs\_QcCompliance*  
*id\_etsi\_qcs\_QcSSCD*

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

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

**Subject Key Identifier** *40:F6:1A:7C:B8:9D:8F:D9*

**Key Usage:** *nonRepudiation*



Thumbprint algorithm: SHA-256

Thumbprint: 59:A1:BF:29:0B:81:8B:17:7A:D6:1A:C4:B3:E6:DC:DD:D4:6D:A6:D5:BE:95:79:F8:56:4A:DE:A6:F2:CF:07:3E

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: 3
Serial Number: 21267647932558803542992831893320696944

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGZCCBE+gAwIBAgIQEAAAAAAH6oPXvVsqEcDANBkqkIG9w0BAQUFADAZMQswCQYDVQOQgEwCRTEIMBEI...
-----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: 30820122300d06092a8686f70d010105000382010f003082010a0282010100b06e77fd7c9910b99dc...
E0:9E:3F:35:5C:60:EA:10:76:69:E7:7C:12:83:CB:99:E5:04:7C:11:48:DA:DF:13:5B:02:03:01:00:01

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

<b>Authority Info Access</b>	<a href="http://certs.eid.belgium.be/belgiumrs3.crt">http://certs.eid.belgium.be/belgiumrs3.crt</a>	
	<a href="http://ocsp.eid.belgium.be/2">http://ocsp.eid.belgium.be/2</a>	
<b>Certificate Policies</b>	Policy OID: 2.16.56.10.1.1.2.1	
	CPS pointer: <a href="http://repository.eid.belgium.be">http://repository.eid.belgium.be</a>	
	CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäß CPS]	
<b>CRL Distribution Points</b>	<a href="http://crl.eid.belgium.be/eidc201508.crl">http://crl.eid.belgium.be/eidc201508.crl</a>	
<b>QCStatements - crit. = false</b>	<i>id_etsi_qcs_QcCompliance</i>	
	<i>id_etsi_qcs_QcSSCD</i>	
<b>Key Usage:</b>	<i>nonRepudiation</i>	
<b>Thumbprint algorithm:</b>	SHA-256	
<b>Thumbprint:</b>	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	
<b>TSL Type</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists">http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists</a>	
<b>Scheme Territory</b>	EU	
<b>Mime Type</b>	application/vnd.etsi.tsl+xml	
<b>Scheme Operator Name</b>		
<b>Name</b>	[ en ]	European Commission
<b>Scheme Type Community Rules</b>		
<b>URI</b>	[ en ]	<a href="http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists">http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists</a>
<b>List Issue Date Time</b>	2018-11-22T01:00:00Z	
<b>Next Update</b>		
<b>date Time</b>	2019-05-11T00:00:00Z	
<b>Distribution Points</b>		
<b>URI</b>	<a href="https://www.tscheme.org/tsl/uk-tsl">https://www.tscheme.org/tsl/uk-tsl</a>	

## 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

Version:

3

Serial Number:

13298795840390662789487311757372293122

X509 Certificate

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

MiIFhCCBGG6AwIBAgIQcFBOgAAUcGcGlcAAAAIAjNBkqkhiG9w0BAQFADDB3MRcwFQYDVQOQK...
Ew5ZGVuVHJlc3QgSW5lLjE1MC5GAIUECAkMSWRlbnRpdXN0IFh3b3Q2VndGlnaWVudGlnaWUgOQV0...

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

Signature algorithm:

SHA1withRSA

Issuer CN:

IdenTrust Root Certificate Authority

Issuer OU:

IdenTrust Root Certificate Authority

Issuer O:

IdenTrust Inc.

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

Valid from:

Wed Oct 09 18:41:54 CEST 2013

Valid to:

Fri Oct 09 18:41:54 CEST 2020

Public Key:

30820122300D06092A864886F70D0101010500382010F000382010A0282010100CB90B921A91F1B1BC2656796140DB16F6E513580DB07C4CA:DA:BA:1D:80:A3:02:18:7A:17:5C:FC:2B:F4:61:B5:04:43:E2:2D:59:7D:B6:FB:97:1E:5C:6A:9E:9E:C4:20:90:E9:A8:78:86:EB:EB:A1:0E:EA:4B:AS:83:B6:BF:2:66:04:4A:CA:2C:8F:E4:96:31:C9:56:40:AC:27:EC:2F:80:E5:C4:37:ED:68:73:45:70:6C:53:43:92:A4:1D:7C:E0:43:F5:D0:54:9D:A6:4D:7E:E0:05:83:89:21:BA:F0:A5:D9:13:B9:F9:D3:89:E3:89:EA:ED:2D:B3:76:D0:65:BB:02:8E:B9:13:74:11:95:D7:4B:8B:89:BF:7F:0E:7F:98:2A:8C:EB:CE:2C:97:3D:37:E7:FD:65:6D:1C:FE:ED:A3:40:87:D1:8E:0F:73:CB:D5:7B:F4:E3:BB:92:18:8E:30:CE:43:54:10:5F:12:69:3A:9E:35:AB:67:53:B6:0E:3C:EB:53:92:CA:58:4A:88:6B:31:DC:58:A4:46:D7:93:C1:4C:14:6F:D1:2C:0E:EA:21:CD:95:1F:92:17:22:D7:88:23:02:46:4F:26:2A:0C:40:E8:A2:2A:8D:F4:DF:55:01:24:36:C8:99:E3:E9:96:4D:02:03:01:00:01

Basic Constraints

IsCA: true - Path length: 7

Certificate Policies

Policy OID: 1.2.840.114021.1.6.1

CPS text: [This certificate is for the sole use of IdenTrust, its Participants and their customers. IdenTrust accepts no liability for any claim except as expressly provided in its Operating Rules IL-OPRUL.]

Subject Key Identifier

63:17:C0:81:D4:BF:0F:A9:66:31:96:FA:17:C1:B0:CA:DA:17:02:D0

Authority Info Access

https://identrusteroot.ocspnt.idenTrust.com
https://identrusteroot.tctn.idenTrust.com

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:

digitalSignature - nonRepudiation - keyEncipherment - dataEncipherment - keyAgreement - keyCertSign - cRLSign

**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](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

**Version:** 3  
**Serial Number:** 160770683215614113593164346668391097397

**X509 Certificate**  
 -----BEGIN CERTIFICATE-----  
 MIFDCCAagAwIBAgIQEPNoxyMcpOOvFOVrkNTANBgkqhkiG9w0BAQUFAADBVMQswCQYDVQOG  
 EwJHJGJmBwGAIUeCmV1mVnaXN0ZXIzG9mFNjB3RSYw5kMSYwIAZDVQOLExISZgWpc3Rlcmlm  
 R2Ygl2NwkaXh0mGtIm9wQBDJTAc9wWijEwMDUAcNjE5MDRlZW5wMjE5NjE0ZGZME4kZAJ  
 BGNVBAZTAKcMRwHAyDVQOQkExVSZgWpc3RlcmlmGh2Ygt2NvdGxhbG9lZAdBgNVBAsTFkFSVEBz  
 SXRzZWhuZyBBdXRhbzIpdHkwgEEMADGCSGSI3DQEBAQUAAIIBDwAwggEKAoIABAQCYLEF43e7  
 CceQZblsllceFemIARcp+llFpY2o07lS8o7y34lBzBAlc7kXYjImhuPcHl6HMGMFY  
 OXMUgLFH8H8hwyfTapcBXJ3HJua68TOwOQLl30-hZL3VperQND35P0Lc0lhb+9MmTYN0wDW  
 Rj8vG0asnlj3ho0xtdRBOkBYug0lZvGeYmMHKSLR4lHl.mBl.dwP8j-ykZO5kPKLSZLgv3  
 db0yqDF0yaq4B=-nAL4f998ocEKNVkszh0t37CD3453OpynlHlphibKusa4pcDJ7cmSDS  
 rncComgczzaRWsd0XdnWwgrV9ZAgMBAAQgJgHMIIB2cABgNVHSMFgDAWGBQIMksyziDvdXUB  
 QkLkz6v2hwmlDAPBGNVHRMBAReBADAQHMIIBCGYDV0R0gRUBETCCAQ0wggEiBggrBgEEAahI  
 dAEBMII6MDECCSAQUFFBwIFBiodHw08vYX0hBjBzS5h3Muz292LmVl2NwL2FvKgzZJ0  
 cG9s.nBkZCbsQYIKwYBBQUHAgfwgBAnagaJc3NlZWQoaW4gW4gYWNjb3JkYyW5ZS3aXRoGfuzCbn  
 b2Zcm5lZCBieSB0aGUgImVnaXN0ZXIzG9mFNjB3RSYw5kIEV4ZWN1dGZlZSB22vY3kg0VJlU  
 TCBkN3NlW5MlEFlGhlvcm8SBDX30wZpY2F0Zm90c2xyY3AuaUQpdidHw08vYX0hBjBzS5  
 h3Muz292LmVl2NwL2FvKgzZJ0cG9s.nBkZjBdBgNVHRSBVjBUmFKgUKBOhBedHRw08vE43  
 LnIvcy5nb3YudW5ycGpl2iHl.mNyb1YqjHR0cDovl3d5dy50cnVzGzLmNv85wa2kyYXU0bc9j  
 cmwyaW51S3MAcGALULdAQEAWBjAdBgNVHQ4EfgQIBR=J0D.kgsB+8Gluu30BwVkgCYwDQYJ  
 KozZhvcaQEFFBQADgEBAQCmDFGW60g5HegYhCnSoY0zDZ9Mv497TY0zpj2W5LgARN7gX3  
 gzRDJ8ocKFSOKMNIYDmkXzUPnOzTPnaLhWmJc46PreoIlf4ZkaOllkuxE68DnYgVvnh  
 JfHjname7KzHl7Lm9XqQ2HwV2EpWG5aNNhcX21ry7Qgqf59kHfippsu44mim+  
 OqkErfGFzok9-Y04zW+qc15c7206mhXmvYHqf02PCRj8w1rfuoDwrrNVMIc9r74qYMUR  
 a4aACqkW4V82GmQCmgfSY4U30eRoiZFzDxG216qVqB9Nam5Pz5LoXioE=  
 -----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:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100982C5278DEBFED09E82242765D6F7A8B71E4DE98445EA7E508885B9F576A34ED4B01A  
 3BCAFDF8D41CF404096B0BB5F161F8E706EF3ECF31F225E74C8DC30962239733ACC8B1417C7F1B271C327F16A3A0815C9D0C751AE9B4F43A3C1020B6D4D3E6D92F  
 75697AB40DDF7E69DB754D6187E3C3993600D3B00D64492F1B4B9A4A32E32772283BF6D29104E90162E80E265CD5A864273081E44944788F584B9812D0C0F7C8F  
 ECAACE7F9F90B4B62EABF75B6F4C9A0C5D326AAE01B7E9C02FA162F7CA2868428D624DD6F3537EC27C3DF8DDC3C6B729D32617E993F87D2AE68A7308327  
 BFDc9920D2AEED89A07307B3B8045689DA1776759681F57D199020301001

**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/recognisedatnationallevel*

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

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

#### Scheme Service Definition URI

**URI** *[en] https://www.tscheme.org/artl-registers-scotland*

#### 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*

#### 5.1.1 - History instance n.1 - Status: accredited

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

#### Service Name

**Name** *[en] ARTL*

#### Service digital identities

##### X509SubjectName

**Subject OU:** *ARTL Issuing Authority*

**Subject O:** *Registers of Scotland*

**Subject C:** *GB*

##### X509SKI

**X509 SK I** *BR+J0DAzgxB+8GnUor3ObWVvkCY=*

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

**Status Starting Time** *2008-05-12T11:00:00Z*



## 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

<b>Version:</b>	3
<b>Serial Number:</b>	1244634544
<b>X509 Certificate</b>	<pre>-----BEGIN CERTIFICATE----- MIDITCCANWAgAwIBAgIESI+dsDANBkgkkgG9w0BAQUFADBWMQswCOYDVQOQGEwJHQPMAOGAIUE ChMGUz9saWNIMTYwNAVDVQOQDEY10b2xpY2UgLT2VydmljZSBOS0kgIm9wY2ZlZDZSBBC dXRob3RpdHkwaWlicm9udG9wY2ZlZDZSBBCdXRob3RpdHkwaWlicm9udG9wY2ZlZDZSBBC MAOGAIUEChMGUz9saWNIMTYwNAVDVQOQDEY10b2xpY2UgLT2VydmljZSBOS0kgIm9wY2ZlZDZSBBC Y2ZlZDZSBBCdXRob3RpdHkwaWlicm9udG9wY2ZlZDZSBBCdXRob3RpdHkwaWlicm9udG9wY2ZlZDZSBBC auryj9KzB4Q0PjsgdL2BmTmVUm0mbWwLomXlplRkxvml10TlEam3PFAggrTUEYwCWMEMl eCawwczgzN47ncspXTnHUZmlJgnwh7blsMKACglGBXj5WVn2dJKkFV2JMMlDnG00CnI 8HunTgb4S9lp6LsdSpDMrqKQFODPjgHNSMjtc29EvlJscTYuplNBZPsmMHZolzSN78xvB8 NmbmJbaKzLElYU+azjnjxhLAA8V+TE3FPwglIwLXls4eD1Uj0kxTf+3mKPTcyY9js WypmOzXEVc7h7IMhC0RCP38AgMBAAGjY2BBAAGAIUdEwEBwQEMAMBAI8wDeYDVR0PAAQHBAQD AgEGMB8GAIUldwOYMBaAFNzvsO1CeZ3B2mY3Vckzk8mlTMB0GAIUldgQWBBT87EE3hLWdwdp mOVXGStsJplZA8BkgkkgG9w0BAQUFAAOCQEABIsWIK03GTIRKKTWLM7kIH5Pz5CwFf PdGvYBIS4P60E6jNXYwUxU7yKzZUksP6U1pB9mmZVCdZ3xgm1nfoM36PmVcDHe MwVurh18W6Kv0mBQTV+ZEk19S0BUJ6vO3zJw7WynUdVZQe03SiywZu6S89UUC5wm V3wmXhGw+plp37Z9agay0KkEz0N6+9E2A Vki08wKwGvhhQ0QsV5E0h3R5JAe0Hy2A YX14RU+9h09WgBC0KWiCaJRSCh08GGU8ZkAW11YwQ2gw+ZPrwWETwF4WbQle9WNLansH nA== -----END CERTIFICATE-----</pre>
<b>Signature algorithm:</b>	SHA1withRSA
<b>Issuer CN:</b>	Police Service PKI Root Certificate Authority
<b>Issuer O:</b>	Police
<b>Issuer C:</b>	GB
<b>Subject CN:</b>	Police Service PKI Root Certificate Authority
<b>Subject O:</b>	Police
<b>Subject C:</b>	GB
<b>Valid from:</b>	Wed Jun 10 13:19:04 CEST 2009
<b>Valid to:</b>	Sun Jun 10 13:49:04 CEST 2029
<b>Public Key:</b>	<pre>30820122300D06092A864886F70D01010105000382010F003082010A0282010100C224F19FF692D9046B576AE8AFC89D0625BE063E322B82376E2E4D81A314F055498EB6 13F0A82E8B97169522906C5F9F5D13D44BA6DCE50082DC53A063009533630870809A C2EC77825CCDE3B9C2F295D39C753B722B6E4E08B0B61EDB2E30A00280B1 815E3E36567D9D224B4A88557624C88C2330E71B4D029DF07BA74EA6F849D229E812EC752A4332BA8A91014E0C12201C7DF2D323E5EDB1049C3E26C0B4D8BA95 0D6D904FB0C1DF6682F348DEFC4177C367B5B98825B031D5B7F614F9A6698E3C71854017F15F93172453F0AA51FC225CB8387DE0EDD50F5EA6473BAC5F7B79BA 28F4C2B7263D26C5B21663B35C4542EE1EC93010B84440B7F1B0203010001</pre>
<b>Basic Constraints</b>	IsCA: true
<b>Authority Key Identifier</b>	DB:F3:B1:04:DE:12:D6:77:07:69:98:E5:57:24:6F:39:22:F2:69:53
<b>Subject Key Identifier</b>	DB:F3:B1:04:DE:12:D6:77:07:69:98:E5:57:24:6F:39:22:F2:69:53
<b>Key Usage:</b>	keyCertSign - cRLSign
<b>Thumbprint algorithm:</b>	SHA-256
<b>Thumbprint:</b>	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
<b>Service Status</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel</a>
<b>Service status description</b>	[en] undefined.
<b>Status Starting Time</b>	2016-06-30T22:00:00Z
<b>Scheme Service Definition URI</b>	

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*

Serial Number:

1244634735

X509 Certificate

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

MIIYzCCBUgAwIBAgI... MIIGYzCCBUgAwIBAgI... MIIGYzCCBUgAwIBAgI... MIIGYzCCBUgAwIBAgI...

-----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:

3082 01 22 30 0D 06 09 2A 86 48 86 F7 0D 01 01 01 05 00 03 82 01 0F 00 30 82 01 0A 02 82 01 01 00 BF E5 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 08 A0 84 FA E1 73 ID 57 7B 44 16 88 56 15 6E 0C A3 D0 0D 5B 1A DF CF 57 84 03 85 E7 E2 AE 77 8E FD 14 AB 1E AE 1D 57 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 7E AE B3 45 91 BE F8 FF E5 48 01 5A E2 34 1B 71 32 1E 93 A5 78 50 AE 9E FC B2 25 10 23 F0 5D 12 D8 32 84 57 A2 94 62 DE 42 CA 29 30 8F 8A 55 CB 41 32 B8 76 35 54 4F E5 B3 BA D 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 12 78 30 B2 06 77 07 B3 B0 E2 63 2E F4 29 9B 48 90 BC 20 E5 27 9 A 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/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





**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 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*

**X509 Certificate**

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

```
MIIHjCCB8GAwIBAgIKYRjQAAAAAANBkqhkiG9w0BAQoFADBMOwEwCOYDVOQGEwH0QEP
MAOGA1UEChMGRjQsWVRhbnRlbnQwCgYDVQQLExwudXNlcnRlbnQwCgYDZDQDAGMBNjM0
OTAcT2p3L2VudDABKAgNVBAsTA01dEEMCYGA1UEAAMTtWV09B4GJGzSBDRGfeyvAZFNi29u
ZGFEvSBDOlCCASiWdQYjkoZlVncwOEBOADggEIPADCAQOQcggEAMBDMNIIUjGisOwWivlpoABHRJ
3HCL009jmthiChhmCfLsbS8mDOYH8B0Y1=wlJ01MKXJLRKOKIKBSKppvJlGopYpGkgmi
MOS00KmjBwMlffQq0RRSswQAKnkQSLRwYxxZULCfX0W9r2RRIgss=XXM1w7kZlotohMw
IJE31ofdpuq1N3Fu2gPmUvkHh4gQZ441j0JfrelE4s=5fBe=LXDMX7LlJ0ZegG7OzdhuoAV
esFe=hwLXX8bWwqgl5rYvU1lPZp3RkxmDskldQ0WwIKKv9944-jbBw0lpXis88mY1Vf2
gaAGKtIATZSYKcAwEAsAQ3TewgeQMAAGAlLdDwEwQEAwBhBAQBgkRgEeAYf3FQEEAwIB
ADADBGNVH0QEFgOUIMM7wP9Aqo=wfz28TuoASR2V7uUwgbkGAlUdIASBtsICRnjCbNAYKkoY6Alo/
FmLDClBjTAHggRgRFBQCARKYpnhH0cDovL3d3dySZXQucG9sWNLnVl2Vwa2kVtWV0tTwUG9sWNLtUln9y
LNBZgawVAyIkwYtBROJUHAgwSBGSAEIOZBOBCALABYAGawAQBAGLAIABDAGwaYQBZAHMALAAZ
ACAAUwBLAGMABwBuAGQAYQByAHLAIAABDAEEAIABSAFAAOTANBssRgEAcB3AIN9AZBkRgEe
AYtFALBDBKAPMAQIB4EMOATASBgNVIRMBARCCDACAQOHAgeAMBKGA1UdIwY0MBsAFWqHhKc
ENVrEgmjwun4MkV0IMHfWVDVROBIBDCCCAOwggGzGollBACfB4Y2HR0cDovL2Vwa2ku
Z3NsY3UcMwZBncS9N2XQIMBQb2p2YUjMBSh290TtWQ0Euy3shkhodHRwO88veG9hdGFs
LnhWNLNsguCsul.nibvkgJZS1ay9w2kVx3Eel0l1C1YmfV9kzZSUYMfjbsQIMBDOQSj
emYGP2hhHAGL9kGpl.mIdC5w6tsgG9sWNLnVl2Vwa2kVtWV0tTwUG9sWNLtUln9y
dCUyMENBImNybY6aHR0cDovL3d3dySZXQucG9sWNLnVl2Vwa2kVtWV0tTwUG9sWNLtUln9y
Un9vqCUyMENBImNybY6aHR0cDovL3d3dySZXQucG9sWNLnVl2Vwa2kVtWV0tTwUG9sWNLtUln9y
cGpl.mndzGubXBzL2Vwa2kVtWV0tTwUG9sWNLtUln9vqCUyMENBImNybY6aHR0cDovL3d3dySZXQucG9sWNLnVl2Vwa2kVtWV0tTwUG9sWNLtUln9y
AgZlAH0cDovL3BvcnRhcCpYw1jcy54LnBub5w62pp2UudWweCgpl2lwey9N2XQIMBQb2p2p
Y2UjMBSh290TtWQ0Euy3shkhodHRwO88veG9hdGFs.LnhWNLNsguCsul.nibvkgJZS1ay9w2kVx3Eel0l1C1YmfV9kzZSUYMfjbsQIMBDOQSj
ZS1ay9kCpl0lIdCUyMFb6GzZSUYMfjbsQIMBDOQSjcmOwRgYkVwYBROUHMAKGOmbdHIA6
Ly9d3cubWV0Lnub5w6ZS1ay9kCpl0lIdCUyMFb6GzZSUYMfjbsQIMBDOQSjcmOwDOYf
KaZhuwAQELBQA4DgeIBABln5dkWzV3PcwvZsoIeevwiKt2GITHG0jN8stf99lUnxkEmaN
AuRkpfFPfMD0p60FfHwGLRml.WFSvcm9rAkgMH8FZUyuG2mXPSISudl3PzruHweBY9IM
COIIndkvT776l0w9fn08+rL2l3Vt0eCBF3YlEgIFK3wpT9C3p0Kp6aB=BqgYOTSHV=gc
qjBjNRRf8E0gX2L1cz3HfZuX0Iwe2P49mTimgG5Q0Gm+mF74vTL73WauZuRkFxp
Q2MM1nugebSHKdJeYwawrX844kZLGD8c3M0tYgYInF8EIBXwT2uOwmJvDEbvY480u9
WR8d0c=1eoQYyOHLZcQEQVc=apD3sABgl0G0c9hdorsCswAMonNzTKNUswwEAWRCpm7a0
apuz3MN0ngQ10H9kYmesAGav5mbP9zKkGxT8U0D50NDI1mmkFAPKPclJHMGopORar
gCmaZSLSlgLDMLX=pkjLRmcU4F54smP1mwUchABYr6WMGG=25plqMK3hewBW2iadUXm
OHlW2SYPkYzDh=R+FQGKvHdVhF92U8PBCXY1ITtoyNdbL8SioaksYfclDz2gyTVxulRgBUDlZ
a4NGrcgshbzGIXmbd
```

-----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:01:01:05:00:03:82:01:0F: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:FF:83:BE:41:32:1F:18:1E:AB:63:FC:14:8F:44:CC:29:78:DD:44:09:0E:29:42:91:05:23:AE:98:DE:1A:8A:8C:FB:86:92:09:A2:30:EE:74:38:AA:85:9C:7C:08:31:FK:F3:40:50:45:2C: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:4:F0:EC:A6:48:FE:3A:25:A0:C6:EF:20:91:37:D6:87:DD:A6:E7:2A:4C:DD:CS:BB:68:0F:80:C5:2F:28:7A:78:A9:06:78:E1:4E:8B:96:31:5E:13:89:6C:FB:91:41:75:E2:D7:0C:CS:FB:2E:F2:C8:41:91:20:1B:B3:B5:77:32:2E: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:AD: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/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 (recognisedatnationallevel): 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/recognisedatnationallevel*

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

**Status Starting Time** *2016-11-03T23:00:00Z*

### 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/nothavingPKIid*

**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/nohavingPKId>*

**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*



**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 (recognisedatnationallevel): 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/recognisedatnationallevel*

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

### Status Starting Time

*2016-11-03T23:00:00Z*

**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>

**17 - Signature node - Id: id-ea8b251b4b3f450a14c1310998a9c96b**

**Signing Time** 2018-11-22T12:07:57Z

**TSL Scheme Operator certificate fields details**

**Version:** 3

**Serial Number:** 87686497988

**X509 Certificate**

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

```
MIIDZCCAl+gAwIBAgIFCgFxsQwDQYJKoZIhvcNAQELBQAwSzEIMAGGAUEBMCVUxGDAWBgNV
BAMDR3R5T2hWUjEgT2hXRZEMMAAGAUUECwwDUeJMRQwEgYDVQQDDAUU0wseU2lnhmluZzAe
Fw0eNzA2MzAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
U2NoZWl1EexpbW0ZwQzDQAKBGNVBAAsMA1BLSTEUMBIGA1UEAwVFNWVFNWVFNWVFNWVFNWVFNW
CNgQSlB3DQERBQIAA4HBDAAwggKAAoBAQDQSPNQHIBBBWAaCBrOmRkPw4de2kXOWZ9Cg7
Pp9BcAu0kgF4hB3AB2dsv0Huc60bW7z-ABBoouOPWEY6KO7EexpQsVJK+WqafR7aJOKz
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Xswgdw759kYm88swWYCaKweeBjclEexp0bpr-EnCp078Kcngf-5e2lpr8Cp4-qfD93Kl
x0a36464hwIKlgZlJwR7RRCpBgVHJUGIOQOMbLndYKdcsB1/wzOlyuMLDXN9AgMB
AAAgVjBGMBOGA1UdDgQWBBS3Nhr0sG+vozkKWl+SEIERXAJAABgNVHRMEAtAAMA4GA1UdDwEB
wQEAwIwDARBgNVHSALCAJMAAYGBFUdIAAwEQDVR0BAAwCA1CBGACRNMAMAMADGCSqGSIb3DQEB
CwUAA4HBAQBohAP1eHYrMab8V71MmlWPhL14e3yqHE8RwnSGUvppjXhU7Npl6BAhc-VjHh
ghLuhPlvPDUgicOTEKQWcWS+uG0zO1E53MgV0uHdpgm1Pkmm2VWuPFRq6jO936Z7bODPh
UdUOTWBA3H6Bz00agN3aNAUs9NwX30931NsmggnHt5Bma+eXakOD1V0swstXclTtw
ckHmlUjxnQefcn1ONHrINY+LPRzRXQzHORWxPHS5NKDEIt8SUOXJXSSFVys6QMIty28
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:** 30820122300D06092A864886F70D01010105000382010F003082010A0282010100D2B4F3501C81C30415B86B6081B5099F92D90F0A1677A8F6E97381599F4283B3EFA6A05E02E1D2482D1E2F841DC00767B7F41E0BAF615BBAD9F8007F068A2E24E3E1F58463A28EECAC69AA042C5492BE5AA68547B689397DABCF4E1AFF2180505EBA7A697455F2AAFAAFC1E1E0E0D4C287CEE4A7883D3BEF3D54F3E1C0776F0778042116609BF4CF3B0C58453E176C28A1823FE1CB190803A2E2E0764026758F2C896580A7289C1E07F8DC7C3720421729F8484E728D2FEFC1AAAE1377B8D88A416C23DDEFAA20127DDCAB65C74B7EADE28E223020AD606767CB8E3C1188B45178F0605478D4AC694E40E31B2EDC8360A746701D7F7D708B3389CAE30B3895CD93D0203010001

**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*