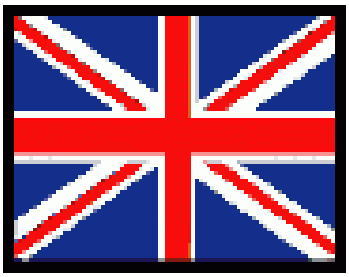

# UNITED KINGDOM (UNITED KINGDOM) : Trusted List

Tsl Id: UKTSL06Aug2015

Valid until nextUpdate value: 2015-12-16T00:00:00Z

TSL signed on: 2015-08-06T11:45:16Z

PDF generated on: Thu Aug 06 15:56:02 CEST 2015

# TSL Scheme Information

| | | |
|---|---|---|
| **TSL Id** | | *UKTSL06Aug2015* |
| **TSLTag** | | *http://uri.etsi.org/19612/TSLTag* |
| **TSL Version Identifier** | | *4* |
| **TSL Sequence Number** | | *7* |
| **TSL Type** | | *http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric* |
| **Scheme Operator Name** | | |
| **Name** | *[ en ]* | *tScheme Limited* |
| **PostalAddress** | | |
| **Street Address** | *[ en ]* | *Regus House, Victory Way, Admirals Park* |
| **Locality** | *[ en ]* | *DARTFORD, Kent* |
| **Postal Code** | *[ en ]* | *DA2 6QD* |
| **Country Name** | *[ en ]* | *UK* |
| **ElectronicAddress** | | |
| **URI** | | *mailto:TSL_enquiries@tScheme.org* |
| **URI** | | *http://www.tscheme.org/TSL_contact_form.html* |
| **Scheme Name** | | |
| **Name** | *[ en ]* | *UK:Supervision/Accreditation Status List of certification services from Certification Service Providers, which are supervised/accredited by the referenced Scheme Operator's Member State for compliance with the relevant provisions laid down in Directive 1999/93/EC of the European Parliament and of the Council of 13 December 1999 on a Community framework for electronic signatures.* |
| **Scheme Information URI** | | |
| **URI** | *[ en ]* | *http://www.tscheme.org/UK_TSL/Scheme_info.html* |
| **Status Determination Approach** | | *http://uri.etsi.org/TrstSvc/TrustedList/TSLType/StatusDetn/EUappropriate* |
| **Scheme Type Community Rules** | | |
| **URI** | *[ en ]* | *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUcommon* |
| **URI** | *[ en ]* | *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/UK* |

**Scheme Territory** *UK*

**Policy Or Legal Notice**

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

**Historical Information Period** *65535*

## Pointer to other TSL - EUROPEAN UNION

.

### 1.EU TSL - MimeType: application/pdf

.

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

## EU TSL digital identities

.

### TSL Scheme Operator certificate fields details

**Version:** *3*

**Serial Number:** *149222208148796737042617897070231002831237 6*

**X509 Certificate**


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

MIIFFzCCA/+gAwIBAgISESE/HwqWFgw444aZ4vdHq384MA0GCSqGSIb3DQEBBQUAMF0xCzAJBgNV
BAYTAkJFMRkwFwYDVQQKExBHbG9bYWxTaWduIG52LXNhMTMwMQYDVQQDEypHbG9iYWxTaWduIE9y
Z2FuaXphdGlvbiBWYWxpZGF0aW9uIENBIC0gRzIwHhcNMTMwMzIwMTAwNTA1WhcNMTUwMzIxMTAw
NTA1WjBnMQswCQYDVQQGEwJCRTEQMA4GA1UECBMHQmVsZ2l1bTERMA8GA1UEBxMIQnJ1c3NlbHMx
HDAaBgNVBAoTE0V1cm9wZWFuIENvbW1pc3Npb24xFTATBgNVBAMTDGVjLmV1cm9wYS5ldTCCASIw
DQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAOyOz37JNZ3ac9PSo9bn9wELcVARSDHYcTOUw0yj
hSl5FVA/oDhmy7cdaIUg6s1HNsV3631X7OXLFBa2MInUFqIRJlcqIx71AN7C7PY3tENbYIDLcObS
fMNcIr4jTdR69Nd1u1SGM8ys2sFmmH3ih2u7CbVHHtmOGrmLcFb4ApZNGiNcghA2RCCzHI5qYuMHk
G23gfraXS4ftwbQCoEXtBbFRrfF+cSJABx7e1xz6Vo+7663keKNDtPujfOQSoHbctMhraDWFDECs
2EL83gzLPzX5NOR8Tc8FRv7RC5lfmuAv6Uq/LzCTMB4XRiqDtgkBo7NEAso5x5yJ0j1yDEjgDMC
AwEAAaOCAcUwggHBMA4GA1UdDwEB/wQEAwIFoDBMBgNVHSAERTBDMEEGCSsGAQQBoDIBFDA0MDIG
CCsGAQUFBwIBFiZodHRwczovL3dXdy5nbG9bYWxzaWduLmNvbS9yZXBvc2l0b3J5LzAXBgNVHREE
EDAOggxIYy5ldXJvcGEuZXUwCQYDVR0TBAIwADAdBgNVHSUEFjAUBggrBgEFBQcDAQYIKwYBBQUH
AwIwRQYDVR0fBD4wPDA6oDigNoY0aHR0cDovL2NybC5nbG9iYWxzaWduLmNvbS9ncy9nc29yZ2Fu
aXphdGlvbnZhbGcyLmNybDCBlgYIKwYBBQUHAQEEgYkwgYYwRwYIKwYBBQUHMAKGO2h0dHA6Ly9z
ZWN1cmUuZ2xvYmFsc2lnbi5jb20vY2FjZXJ0L2dzb3JnYW9ycmFlaW9admFsZzIoYXI0MDsGCCsG
AQUFBzABh9odHRwOi8vb2NzcDluZ2xvYmFsc2lnbi5jb20vZ3Nvcmdhbml6YXRpb252YWxnMjAd
BgNVHQ4EFgQUv4UsqLa1HO0++xa/AlEQsJB5ctMwHwYDVR0jBBgwFoAUXUayjcRLdBy77fVztjq3
Ol91nn4wDQYJKoZIhvcNAQEFBQADggEBACit+R/F481INqATv8Oi07V3kVzsHDTnloYz05DwEjj
kmuCiDDs+IPE2MdQbxYiy4C6Wun1U/YEcSya9bleZJG89Ibdp0Ys58x6v7GDpinLdi9SXqnj8Uoj
7XCEVMe0CXhLQmnfZdIbfury5xMiq0Qj8IKMmw1GB1IOTAQIpQ1LGPibDs9PFDO2WJl29aqYRwU
0B8t5SX1bxS5JocelkSnHr4lF3ZNbwMo9rclhVZKAsVdiNzlLOt2k5Hi4T4M9dDAoPQo/ZnJt/An
1MltN9mXuLnQ/1QpyaGhWlzVTjBQ8DYMmbVd9fucJKr1P34O+kAwRw8BiTk9l9L5VbxVroI=

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


**Signature algorithm:** *SHA1withRSA*

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

**Issuer O:** *GlobalSign nv-sa*

**Issuer C:** *BE*

**Subject CN:** *ec.europa.eu*

**Subject O:** *European Commission*

**Subject L:** *Brussels*

| | |
|---|---|
| **Subject ST:** | *Belgium* |
| **Subject C:** | *BE* |
| **Valid from:** | *Wed Mar 20 11:05:05 CET 2013* |
| **Valid to:** | *Sat Mar 21 11:05:05 CET 2015* |
| **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:EC:8E:CF:7E:C9:35:9D:DA:73:D3:D2:A3:D6:E7:F7:01:0B:71:50:11:48:31:D8:71:33:94:C3:4C:A3:85:29:79:15:50:3F:A0:38:66:CB:B7:1D:69:F5:20:EA:CD:47:36:C5:77:EB:7D:57:EC:E5:CB:14:16:B6:30:89:D4:16:A2:11:26:57:2A:23:1E:F5:00:DE:C2:EC:F6:37:B4:43:61:60:80:CB:70:E6:D2:7C:C3:5E:22:BE:23:4D:D4:7A:F4:D7:7F:BB:5E:46:33:CC:AC:DA:C1:67:98:7D:E2:87:6B:93:0A:15:47:1E:63:86:AE:62:DC:15:BE:00:A5:93:46:88:DF:EA:84:0D:91:08:2C:C7:23:9A:98:B8:C1:E4:1B:6D:E0:7E:B6:97:4B:87:ED:C1:B4:02:A0:45:ED:05:B1:51:AD:F1:7E:71:22:40:07:1E:DE:D7:1C:FA:56:8F:BB:EB:AD:E4:78:A3:43:B4:FB:A3:7C:E4:12:A0:76:DC:B4:C8:6B:68:35:85:0C:40:AC:D8:42:FC:DE:0C:CB:3F:35:F9:34:E4:7C:4D:CF:05:46:FE:D1:0B:99:5F:9A:E0:2F:E9:4A:BF:2F:30:93:30:1E:17:46:2A:9F:26:D8:24:06:8E:CD:10:0B:28:E7:1E:72:27:48:F5:C8:31:23:80:33:02:03:01:00:01* |
| **Certificate Policies** | *Policy OID: 1.3.6.1.4.1.4146.1.20*<br>*CPS pointer: https://www.globalsign.com/repository/* |
| **Subject Alternative Name** | *ec.europa.eu* |
| **Basic Constraints** | *IsCA: false* |
| **Extended Key Usage** | *id_kp_serverAuth* |
| **CRL Distribution Points** | *http://crl.globalsign.com/gs/gsorganizationvalg2.crl* |
| **Authority Info Access** | *http://secure.globalsign.com/cacert/gsorganizationvalg2.crt*<br>*http://ocsp2.globalsign.com/gsorganizationvalg2* |
| **Subject Key Identifier** | *BF:85:2C:A8:B6:B5:1C:ED:3E:FB:16:BF:02:51:10:B0:90:79:71:F3* |
| **Authority Key Identifier** | *5D:46:B2:8D:C4:4B:74:1C:BB:ED:F5:73:B6:3A:B7:38:8F:75:9E:7E* |
| **Key Usage:** | *digitalSignature - keyEncipherment* |
| **Thumbprint algorithm:** | *SHA-256* |
| **Thumbprint:** | *FD:4B:54:CF:AD:0E:8E:24:D7:BE:38:C2:8F:7B:AA:E6:5F:BA:E8:D5:F3:FA:FE:D8:31:D7:87:3F:A4:DD:74:EA* |
| **TSL Type** | *http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists* |

## Scheme Operator Name

| | | |
|---|---|---|
| **Name** | *[ en ]* | *European Commission* |

## Scheme Type Community Rules

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

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

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

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

## EU TSL digital identities

### TSL Scheme Operator certificate fields details

| | |
|---|---|
| Version: | *3* |
| Serial Number: | *114* |
| X509 Certificate | -----BEGIN CERTIFICATE-----<br>MIIHPDCCBSSgAwIBAgIBcjANBgkqhkiG9w0BAQsFADAxMQswCQYDVQQGEwJFUzERMA8GA1UECgwI<br>Rk5NVC1SQ00xDzANBgNVBAMMBkITQSBDQTAeFw0xMTExMTYxNTExMDdaFw0xNTExMTYxNTExMDda<br>MEIxCzAJBgNVBAYTAkJFMRwwGgYDVQQKDBNFVVJPUEVBTiBDT01NSVNTSU9OMSAwHgYDVQQDDBco<br>U0lBTikgQUSORUxJIEFORFJFU1NPTjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAMw8<br>81fbxBn5Eq64Hf6pqEqn0Intg49k5D+E2JBMcyeOMYE4WwuzVqs7fuKMX5mhuFw7lIVx42S7GIDn<br>Ka6ascF7rlSsYTGOtD6dGt8OEOQkG5i24wxT3we63VW1W/PEO0WoRjkPDBqgljnqcLn+WJLr3Y1<br>9fpkxyT+H3pl0jnGkGi7UUKEDuoCgIFy9Tb1TE+eVNiGWmf8kRy6q9Pioujp2FqrwNm95VAkLFGo<br>NF4iZQda79bgjvAYnA5p4QXgr5xWZjgsa3Ea9PlRwEvO7C8ndnRE/PT1NwaSm0ZsmPH/ksCCntT<br>DqgehHVnry3K6QUKhRsoT1m60qv4UKrvrsCAwEAAaOCA0EwggM9MF0GA1UdEQRWMFSBHUFOTkVM<br>SS3BTkRSRVNTT05ARUMuRVVST1BBLkVVpDMwMTEYMBYGCSsGAQQBrGYBAgwJQU5EUkVTU09OMRUw<br>EwYJKwYBBAGsZgEBDAZBTk5FTEkwCQYDVR0TBAIwADAOBgNVHQ8BAf8EBAMCBkAwHQYDVR0OBBYE<br>FEoUEf+0Oe59fVRsrW2M0KhmlDsMB8GA1UdIwQYMBaAFEft+GPwma9e/n4OXFjL/uI1N6a9MIHg<br>BgNVHSAEgdgwgdUwgcgGCisGAQQBrGYDBAEwgbkwKQYIKwYBBQUHAgEWHWb0dHA6Ly93d3cuY2Vy<br>dC5mbm10LmVzL2RwY3MvMIGLBggrBgEFBQcCAjB/DH1RdWFsaWZpZWQgY2VydGlmaWNhdGUuIFVu<br>ZGVyIHRoZSB1c2FnZSBjb25kaXRpb25zIGFzc2VydGVkIGluIHRoZSBGTk1ULVJDTSBDUFMgKDEw<br>NwgSm9yZ2UgSnVhbiBzdHJlZXQsMjgwMDksIE1hZHIpZCwgU3BhaW4pLjAIBgYEAIswAQEwgYYG<br>CCsGAQUFBwEBBHkwedBBBHgwdBgrBgEFBQcwAYY1aHR0cDovL29jc3BlU0FjYSSjZX0L mZubXQuZXMv<br>b2NzcElTQWNhL09jc3BSZXNwb25kZXIwMwYIKwYBBQUHMAKGJ2h0dHA6Ly93d3cuY2VydC5mbm10<br>LmVzL2NlcnRzL0lTQUNBLmNydDBGBggrBgEFBQcBAwQ6MDgwCAYGBACORgEBMAsGBgQAjkYBAwIB<br>DzAVBgYEAI5GAQIwCxMDRVVSAgECAgECMAgGBgQAjkYBBDCBzAYDVR0fBIHEMIHBMIG+oIG7oIG4<br>hoGlbGRhcDovL2xkYXBlU0FjYSSjZX0L mZubXQuZXMvQ0049O1JMMxzhj1U0EIMfjBDQSxvPUZO<br>TVQtUkNNLEM9RVM/Y2VydGlmaWNhdGVSZXZvY2F0aW9uTGlzdDtiaW5hcnk/YmFzZT9vYmplY3Rj<br>bGFzcz1jUkxEaXN0cmlidXRpb25Qb2ludIYraHR0cDovL3d3dy5jZXJ0L mZubXQuZXMvY3Jsc19J<br>U0FjYS9DUkwyLmNybDANBgkqhkiG9w0BAQsFAAOCAgEALIKumRPBo9NlYyzm4LSJkIE9Cmsir/JC8<br>9MPcFiCN+vgdYrO9bMmakrhG5ZAVZf+Zr6HgLc1f93/BSgEiUDFD9mARQPDElqx2pgJ+ibIvlgg5<br>7EiHH2kOS4lYJEJpWCs4IqcBkSKcS5vJ5XVpNJL4elpeMQjsGoqjmkKDr1lcZQVOxOjW/bNhM9Fw<br>6R1aMMLbnziwAgHWDpmIj2Se74HuS3ca0ctm9IAPp/2Y87bgZ1ETs9A6wc4GxYEuGTwh1HPbDB6t<br>gjSnjH0hY3qBITjB8IM0xGvUR9dQktI8Ez4dvyxcaFlyCMfLacMf8jlUOv4uU1yRRT9wESIj5GcoE<br>43cy1cuvRMifqYho3KPojaLTV7ASy1X0yuBWyg0jGyvE6aT1Au3XGCwdGYB1WnSzEUPJboqcyJ<br>ydkXXznBKFchw602pVB0ITUqnGH+Kfx2mQQl+v0RDEWQU3WdADNHc+cqoc7sXkfXkO657dYZT/<br>Ey5MR+gXRm6oK52lXIqjM8kbDqCqAOHVC73u+bUvh0y5B5PjGYuE2K9xK36ooavh5ytF/kY+y0Ju<br>804CRF00b4wKcibGxplOrU1g+ncONNmBHGbsLULXrum8+fsD3O04Mf0t0O9Mt/ZwAZTa8Cwq/0pq<br>OWdRqucV7pq/A7fEnRb5AdBaAzxqrXVaa92NkScAm80=<br>-----END CERTIFICATE----- |
| Signature algorithm: | *SHA256withRSA* |
| Issuer CN: | *ISA CA* |
| Issuer O: | *FNMT-RCM* |
| Issuer C: | *ES* |
| Subject CN: | *(SIGN) ANNELI ANDRESSON* |
| Subject O: | *EUROPEAN COMMISSION* |
| Subject C: | *BE* |
| Valid from: | *Wed Nov 16 16:11:07 CET 2011* |
| Valid to: | *Mon Nov 16 16:11:07 CET 2015* |
| Public Key: | *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CC:3C:F3:57:DB:C4:19:F9:12:AE:B8:1D:FE:A9:A8:4A:A7:D0:89:ED:83:8F:64:E4:3F:84:D8:90:4C:73:27:8E:31:81:38:5B:0B:B3:56:AB:3B:7E:E2:8C:5F:99:A1:88:5C:3B:96:55:71:E3:64:BB:18:80:E7:29:AE:9A:B1:C1:7B:8A:B2:12:B1:84:C6:3A:D0:FA:74:6B:7C:38:43:90:90:6E:62:DB:8C:31:4F:7C:1E:EB:75:56:D5:6F:CF:10:ED:16:A1:18:E4:3C:30:6A:82:58:E7:A9:C2:E7:F9:62:4B:AF:76:25:F5:FA:64:C7:24:FE:1F:7A:65:D2:39:C6:90:68:BB:51:42:84:0E:EA:02:82:51:72:F5:36:F5:4C:4F:9E:54:D8:86:5A:67:EC:91:1C:BA:AB:D3:E2:A2:E8:E9:D8:5A:AB:C0:19:B0:E5:50:24:2C:51:A8:34:5E:22:65:07:5A:EF:D6:E0:8E:F0:18:9C:0E:69:E1:05:E0:AF:FE:6C:59:98:E0:B1:AD:C4:6B:D3:E5:47:01:2F:3B:B0:BC:9D:D9:D1:13:F3:D3:50:DC:1A:4A:63:99:B2:63:C7:FE:4B:02:0A:77:D3:0E:AA:9E:84:75:67:AF:2D:CA:E9:02:14:2A:14:6C:A1:3D:66:EB:4A:AF:E1:42:AB:BE:BB:02:03:01:00:01*<br>*-----BEGIN CERTIFICATE-----*<br>*-----END CERTIFICATE-----* |
| Subject Alternative Name | *ANNELI.ANDRESSON@EC.EUROPA.EU* |
| Basic Constraints | *IsCA: false* |
| Subject Key Identifier | *4A:14:11:FF:B4:39:EE:7D:7D:54:6C:FE:B5:B6:33:42:A1:9A:50:EC* |

| | |
|---|---|
| **Authority Key Identifier** | *47:ED:F8:63:F0:99:AF:5E:FE:7E:0E:5C:58:CB:FE:E2:35:37:A6:BD* |
| **Certificate Policies** | *Policy OID: 1.3.6.1.4.1.5734.3.4.1*<br>*CPS pointer: http://www.cert.fnmt.es/dpcs/*<br>*CPS text: [Qualified certificate. Under the usage conditions asserted in the FNMT-RCM CPS (106, Jorge Juan street,28009, Madrid, Spain).]*<br>*Policy OID: 0.4.0.1456.1.1* |
| **Authority Info Access** | *http://ocspISAca.cert.fnmt.es/ocspISAca/OcspResponder*<br>*http://www.cert.fnmt.es/certs/ISACA.crt* |
| **QCStatements - crit. = false** | *id_etsi_qcs_QcCompliance*<br>*id_etsi_qcs_RetentionPeriod: 15*<br>*id_etsi_qcs_LimiteValue*<br>*Value: 200*<br>*Currency: EUR*<br>*id_etsi_qcs_QcSSCD* |
| **CRL Distribution Points** | *ldap://ldapISAca.cert.fnmt.es/CN=CRL2,cn=ISA%20CA,o=FNMT-RCM,C=ES?certificateRevocationList;binary?base?objectclass=cRLDistributionPoint*<br>*http://www.cert.fnmt.es/crls_ISAca/CRL2.crl* |
| **Key Usage:** | *nonRepudiation* |
| **Thumbprint algorithm:** | *SHA-256* |
| **Thumbprint:** | *5D:39:E8:F1:16:69:50:E9:97:38:32:AD:26:6F:06:74:2C:C4:A9:48:48:69:DF:61:EF:CB:84:9D:B2:FC:60:4A* |

## X509SubjectName

| | |
|---|---|
| **Subject CN:** | *(SIGN) ANNELI ANDRESSON* |
| **Subject O:** | *EUROPEAN COMMISSION* |
| **Subject C:** | *BE* |
| **TSL Type** | *http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists* |

## Scheme Operator Name

| | | |
|---|---|---|
| **Name** | *[ en ]* | *European Commission* |

## Scheme Type Community Rules

| | | |
|---|---|---|
| **URI** | *[ en ]* | *http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists* |
| **Scheme Territory** | *EU* | |

| | |
|---|---|
| Mime Type | *application/vnd.etsi.tsl+xml* |

**List Issue Date Time** *2015-08-05T23:00:00Z*

**Next Update**

| | |
|---|---|
| date Time | *2015-12-16T00:00:00Z* |

**Distribution Points**

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

# 1 - Signature node - Id: id-3674167d5179f5693205d94575e7aca3

.

**Signing Time** *2015-08-06T11:45:16Z*

## TSL Scheme Operator certificate fields details

**Version:** *3*

**Serial Number:** *85982237059*

**X509 Certificate**


```
-----BEGIN CERTIFICATE-----
MIIDdzCCAl+gAwIBAgIFFATw0YMwDQYJKoZIhvcNAQELBQAwSzELMAkGA1UEBhMCVUsxGDAWBgNV
BAoMD3RTY2hlbWUgTGltaXRlZDEMMAoGA1UECwwDUEtJMRQwEgYDVQQDDAtUU0wgU2lnbmluZzAe
Fw0xNDAyMjAwMDAwMDBaFw0xNzAyMjAwMDAwMDBaMEsxCzAJBgNVBAYTAlVLMRgwFgYDVQQKDA90
U2NoZW1lIExpbWlldWQxDDAKBgNVBAsMA1BLSTEUMBIGA1UEAwwLVFNMIFNpZ25pbmcwggEiMA0G
CSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDKDMc2PgyQPNCRsjk2F/Lt7THy0lDmrFvYDiu8Ü+5
NN4tzdbJKq87GlcqUWOK4/CN/nFgWX2QrHMeyFqG17zbTSbeCqER0Pwu1YELgKLRTCVV9vX8GbVQ
3Qh/JySDB+yiIR4dXNBku8Gb7zjD0OxykAyHyWlf/4i3T1dpJZpXqMKweT5N7+d2XT+Lzn7iNJA/
VN23uYyQf7o4YGdVvvZx5ApxOQx5sSXEtprELYTy7C06QGAiE0Q9x5MjnsNMyWsrZn7T6kWEM0Ks
4R/CFOIj5iG3a1kNSSWgVSBlmyW4U5MV2RzOHÜFRuzT8q6U/fKzP+0QAaQ42X6hbupFwNWMCPAgMB
AAGjYjBgMB0GA1Ud3qQWBBQUF9oF1o/KTZ+wgaTuLp8QtxYGUjAJBgNVHRMEAjAAMA4GA1Ud wEB
/wQEAwIGwDARBgNVHSAECjAIMAYGBFUdIAAwEQYDVR0lBAowCAYGBACRNwMAMA0GCSqGSIb3DQEB
CwUAA4IBAQCfA8F1bhDJotAv1AqNVh8ApFQZibSBiIDpctqR63DfDQjWupeoAr7TCDEZqOLgDdBT
MiOBKgXVGc/p+hmSbxR+EukBix96Q+RfVgGoMwHCb8L3h/g2Gp0QFXDMGltPcXQDAJ4WoIFmze7C
fO/Bv9vLeGm0Xy1Xou7QjcCMnfIGekf3XPX/U8m/tuxm80uINm9ZWIPHKoobsj3OerZtI2HgWU1i
hDLD+aybZ5lmIk79zFj4ZshAJXDDhDEsCV/XgUTZzg9DJguztve+cnAGdx1x/BomvFEUgEAbSbsm
wu9SFKj0nOb6ksvj3yYU0hTZrpIwQIGdxj4wJ5g6OCJFUob5
-----END CERTIFICATE-----
```


**Signature algorithm:** *SHA256withRSA*

**Issuer CN:** *TSL Signing*

**Issuer OU:** *PKI*

**Issuer O:** *tScheme Limited*

**Issuer C:** *UK*

**Subject CN:** *TSL Signing*

**Subject OU:** *PKI*

**Subject O:** *tScheme Limited*

**Subject C:** *UK*

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

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

**Public Key:**

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

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

**Basic Constraints** *IsCA: false*

**Certificate Policies** *Policy OID: 2.5.29.32.0*

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

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