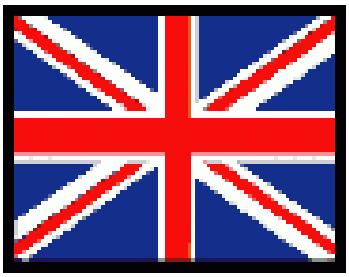

UNITED KINGDOM (UNITED KINGDOM) : Trusted List

Tsl Id: UKTSL15Dec2015

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

TSL signed on: 2015-12-15T21:30:53Z

PDF generated on: Tue Dec 15 22:32:55 CET 2015

TSL Scheme Information

TSL Id		*UKTSL15Dec2015*
TSLTag		*http://uri.etsi.org/19612/TSLTag*
TSL Version Identifier		*4*
TSL Sequence Number		*8*
TSL Type		*http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric*
Scheme Operator Name		
Name	*[en]*	*tScheme Limited*
PostalAddress		
Street Address	*[en]*	*Regus House, Victory Way, Admirals Park*
Locality	*[en]*	*DARTFORD, Kent*
Postal Code	*[en]*	*DA2 6QD*
Country Name	*[en]*	*UK*
ElectronicAddress		
URI		*mailto:TSL_enquiries@tScheme.org*
URI		*http://www.tscheme.org/TSL_contact_form.html*
Scheme Name		
Name	*[en]*	*UK:Supervision/Accreditation Status List of certification services from Certification Service Providers, which are supervised/accredited by the referenced Scheme Operator's Member State for compliance with the relevant provisions laid down in Directive 1999/93/EC of the European Parliament and of the Council of 13 December 1999 on a Community framework for electronic signatures.*
Scheme Information URI		
URI	*[en]*	*http://www.tscheme.org/UK_TSL/Scheme_info.html*
Status Determination Approach		*http://uri.etsi.org/TrstSvc/TrustedList/TSLType/StatusDetn/EUappropriate*
Scheme Type Community Rules		
URI	*[en]*	*http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUcommon*
URI	*[en]*	*http://uri.etsi.org/TrstSvc/TrustedList/schemerules/UK*

Scheme Territory *UK*

Policy Or Legal Notice

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

Historical Information Period *65535*

Pointer to other TSL - EUROPEAN UNION

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1.EU TSL - MimeType: application/pdf

.

2.EU TSL - MimeType: application/pdf

.

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

EU TSL digital identities

.

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *149222657849953733286613888223378529897925 2*

X509 Certificate

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

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

Signature algorithm: *SHA256withRSA*

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

Issuer O: *GlobalSign nv-sa*

Issuer C: *BE*

Subject CN: *ec.europa.eu*

Subject O: *European Commission*

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

X509SubjectName

Subject CN:	*ec.europa.eu*
Subject O:	*European Commission*
Subject L:	*Brussels*
Subject ST:	*Belgium*
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/pdf*

Mime Type *application/pdf*

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

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

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

EU TSL digital identities

.

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *114*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
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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:D9:BD: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*
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* *CPS pointer: http://www.cert.fnmt.es/dpcs/* *CPS text: [Qualified certificate. Under the usage conditions asserted in the FNMT-RCM CPS (106, Jorge Juan street,28009, Madrid, Spain).]* *Policy OID: 0.4.0.1456.1.1*
Authority Info Access	*http://ocspISAca.cert.fnmt.es/ocspISAca/OcspResponder* *http://www.cert.fnmt.es/certs/ISACA.crt*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_RetentionPeriod: 15* *id_etsi_qcs_LimiteValue* *Value: 200* *Currency: EUR* *id_etsi_qcs_QcSSCD*
CRL Distribution Points	*ldap://ldapISAca.cert.fnmt.es/CN=CRL2,cn=ISA%20CA,o=FNMT-RCM,C=ES?certificateRevocationList;binary?base?objectclass=cRLDistributionPoint* *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*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *394125374269162772257894872518703263 97*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
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bXQuZXMvY3Jsc19JU0FjYS9DUkwxLmNybDANBgkqhkiG9w0BAQsFAAOCAgEAd2CyyRljkbR+hxMw
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-----END CERTIFICATE-----
```


Signature algorithm: *SHA256withRSA*

Issuer CN: *ISA CA*

Issuer O: *FNMT-RCM*

Issuer C: *ES*

Subject CN: *(SIGN) AGNIESZKA BAJNO*

Subject O: *EUROPEAN COMMISSION*

Subject C: *BE*

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

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

Public Key:


```
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A2:0E:A7:41:07:28:3E:51:CE:AF:05:D8:0C:3F:B0:8F:7F:25:C2:7D:73:6D:A9:53:4C:92:FB:C9:6D:CD:EC:E8:0E:F7:
F7:92:08:86:39:9C:68:1F:9E:C9:5A:A4:2D:FA:BD:23:BD:45:B4:B1:5B:77:15:E0:22:42:7F:69:C6:65:DB:19:1F:13:49:A5:FE:08:1B:80:84:B0:1C:AE:8B:7D:14:18:50:0D:B4:13:E5:16:3F:EB:E5:AB:DF:D0:EA:C3:18:A4:C8:
D8:7F:FA:B0:DD:AC:C2:0B:38:DE:0A:DC:44:54:39:CA:D9:3E:13:88:82:35:E3:CC:AE:2C:DF:A2:05:30:11:B5:18:64:50:51:20:C9:A3:EB:AF:DD:C6:EE:05:C3:63:74:5A:E8:DD:99:A6:F5:3C:A9:0E:FD:7D:E1:FD:4D:
C1:74:5B:14:EA:27:D5:6B:5A:22:C2:4D:2B:3C:38:F8:C2:82:03:20:FD:04:15:40:4D:0C:46:2D:87:82:4F:6B:59:B7:70:C5:6D:24:97:65:B0:5F:4A:77:F0:19:EE:DE:31:CF:7D:4B:5D:87:AF:F3:30:00:F2:61:53:06:59:A6:27:A7:
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```


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

Basic Constraints *IsCA: false*

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

X509SubjectName

Subject CN:	*(SIGN) AGNIESZKA BAJNO*
Subject O:	*EUROPEAN COMMISSION*
Subject C:	*BE*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	*3*
Serial Number:	*608855111709965474282783020500240985 72*

X509 Certificate

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

MIIHYDCCBUigAwIBAgIQLc4fd1CtlihUFtlELwMLDDANBgkqhkiG9w0BAQsFADAxMQswCQYDVQQG
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FwOxODA5MTUxMjE5MTVaMFQxCzAJBgNVBAYTAkJFMRwwGgYDVQQKDBNFVVJPUEVBTiBDT01NSVNT
SU9OMScwJQYDVQQDDB4oU0lHTikgSk9MQUSEQSBWQUJgRUlKTkRUSE9WRU4wggEiMA0GCSqGSIb3
DQEBAQUAA4IBDwAwggEKAoIBAQC0szn8VvNicuOnUuGDWtXjZITzS5SoZzJiDG4/6bOt3geyPlvqH
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+yW86Dx0kAN1qSmWxdwZ0PAX+n39mL2GGuG8StIrpvLMZDGgN6G52msz2gmIAuIAgMBAAGjggNP
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *ISA CA*

Issuer O: *FNMT-RCM*

Issuer C: *ES*

Subject CN: *(SIGN) JOLANDA VAN EIJNDTHOVEN*

Subject O: *EUROPEAN COMMISSION*

Subject C: *BE*

Valid from: *Mon Sep 15 14:19:15 CEST 2014*

Valid to: *Sat Sep 15 14:19:15 CEST 2018*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B4:B2:29:FC:56:F3:6D:72:E3:A7:52:E1:83:5A:D5:E3:66:54:F1:E5:2A:19:CC:98:83:1B:8F:FA:6C:EB:77:81:EC:8F:22:FA:87:CD:C8:BC:1D:29:48:24:1D:58:AA:33:62:98:69:6D:23:A0:65:1D:E9:51:FE:C9:1F:F2:B1:20:B8:46:27:FC:88:E0:8A:8D:BF:F3:D6:FC:DA:BB:05:33:54:7E:7A:1B:23:90:B3:2F:BA:EF:8A:8F:B5:2E:9E:14:42:74:B0:07:82:73:A1:98:FC:08:0D:ED:DD:23:16:38:27:0D:2B:05:D8:ED:C8:4C:15:ED:C3:43:79:D3:82:E2:51:3D:8A:E2:7B:D7:39:6C:A4:73:1E:76:D2:DF:2D:DC:08:17:46:B2:FE:BE:41:C7:5B:DA:89:AA:66:CF:18:C3:21:C0:2B:B1:09:47:36:63:69:2B:7C:AC:1D:6F:A9:A0:08:73:37:C4:E3:F5:5A:30:8E:14:C3:4B:0F:C5:4C:13:5B:40:04:B3:B8:AD:0B:D8:85:83:D0:F5:EB:B1:94:8E:FB:25:BC:E8:3C:74:90:03:75:A9:29:96:C5:DC:19:D0:F0:17:FA:7D:FD:98:BD:86:1A:E1:BC:4A:D2:2B:A6:F2:CC:64:31:A0:37:A1:B9:DA:6B:33:DA:0A:E7:20:0B:A5:02:03:01:00:01

Subject Alternative Name *JOLANDA.VAN-EIJNDTHOVEN@EC.EUROPA.EU*

Basic Constraints *IsCA: false*

Subject Key Identifier *8C:FE:8D:99:29:93:2D:B1:0A:8A:E3:84:DA:6E:D6:6D:69:0D:9E:FA*

Authority Key Identifier *47:ED:F8:63:F0:99:AF:5E:FE:7E:0E:5C:58:CB:FE:E2:35:37:A6:BD*

Certificate Policies

Policy OID: 1.3.6.1.4.1.5734.3.4.1

CPS pointer: http://www.cert.fnmt.es/dpcs/

CPS text: [Qualified certificate. Under the usage conditions asserted in the FNMT-RCM CPS (106, Jorge Juan street,28009, Madrid, Spain).]

Policy OID: 0.4.0.1456.1.1

Authority Info Access

http://ocspISAca.cert.fnmt.es/ocspISAca/OcspResponder

http://www.cert.fnmt.es/certs/ISACA.crt

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_RetentionPeriod: 15

id_etsi_qcs_LimiteValue

Value: 200

Currency: EUR

id_etsi_qcs_QcSSCD

CRL Distribution Points

ldap://ldapISAca.cert.fnmt.es/CN=CRL6,cn=ISA%20CA,o=FNMT-RCM,C=ES?certificateRevocationList;binary?base?objectclass=cRLDistributionPoint

http://www.cert.fnmt.es/crls_ISAca/CRL6.crl

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *F0:E7:C9:5C:09:A5:F6:79:91:A0:35:3E:BB:DC:E8:20:13:39:49:EB:1F:F5:7E:6D:2D:F9:62:E8:02:A2:E4:0C*

X509SubjectName

Subject CN: *(SIGN) JOLANDA VAN EIJNDTHOVEN*

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*

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

List Issue Date Time *2015-12-15T00:00:00Z*

Next Update

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

Distribution Points

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

1 - Signature node - Id: id-25d65347605e7f8723dbc98e8520f4e1

.

Signing Time *2015-12-15T21:30:53Z*

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *85982237059*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
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CwUAA4IBAQCfA8F1bhDJotAv1AqNVh8ApFQZibSBiiDpctqR63DfDQjWupeoAr7TCDEZqOLgDdBT
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-----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:

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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*