



ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_1

Valid until nextUpdate value: 2015-04-23T21:00:00Z

TSL signed on: 2014-10-24T07:17:13Z

TSL Scheme Information

| | |
|-------------------------------|--|
| TSL Id | <i>ID_1</i> |
| TSLTag | <i>http://uri.etsi.org/19612/TSLTag</i> |
| TSL Version Identifier | <i>4</i> |
| TSL Sequence Number | <i>8</i> |
| TSL Type | <i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric</i> |

Scheme Operator Name

| | | |
|-------------|---------------|--|
| Name | <i>[ro]</i> | <i>MINISTERUL PENTRU SOCIETATEA INFORMATIONALA</i> |
| Name | <i>[en]</i> | <i>MINISTRY FOR INFORMATION SOCIETY</i> |

PostalAddress

| | | |
|--------------------------|---------------|-------------------------------|
| Street Address | <i>[ro]</i> | <i>B-DUL LIBERTATII NR.14</i> |
| Locality | <i>[ro]</i> | <i>BUCURESTI</i> |
| State Or Province | <i>[ro]</i> | <i>SECTOR 5</i> |
| Postal Code | <i>[ro]</i> | <i>050706</i> |
| Country Name | <i>[ro]</i> | <i>RO</i> |

PostalAddress

| | | |
|--------------------------|---------------|---------------------------|
| Street Address | <i>[en]</i> | <i>14 LIBERTATII BVD.</i> |
| Locality | <i>[en]</i> | <i>BUCHAREST</i> |
| State Or Province | <i>[en]</i> | <i>5th District</i> |
| Postal Code | <i>[en]</i> | <i>050706</i> |
| Country Name | <i>[en]</i> | <i>RO</i> |

ElectronicAddress

| | |
|------------|------------------------------|
| URI | <i>mailto:office@mcsi.ro</i> |
| URI | <i>http://www.mcsi.ro</i> |

Scheme Name

Name [ro] *RO:Lista furnizorilor de servicii de certificare digitale calificate, care sunt supravegheati/acreditati in conformitate cu Directiva 1999/93/EC si cu legile nationale.*

Name [en] *RO: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 [ro] *http://www.mcsi.ro/Minister/Domenii-de-activitate-ale-MCSI/Tehnologia-Informatiei/Servicii-electronice/Semnatura-electronica*

URI [en] *http://www.mcsi.ro/Minister/Domenii-de-activitate-ale-MCSI/Tehnologia-Informatiei/Servicii-electronice/Semnatura-electronica*

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/RO*

Scheme Territory *RO*

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 Romania 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 Romanian laws.*

TSL Legal Notice [ro] *Cadrul legal aplicabil pentru punerea în aplicare a prezentei Liste de încredere a Furnizorilor de servicii de certificare supravegheati/acreditati pentru România este Directiva 1999/93/CE a Parlamentului European și a Consiliului din 13 decembrie 1999 privind un cadru comunitar pentru semnăturile electronice și de transpunerea sa in legile romanesti.*

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

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*

X509SubjectName

Subject CN: *ec.europa.eu*

Subject O: *European Commission*

Subject L: *Brussels*

Subject ST: *Belgium*

Subject C: *BE*

X509SKI

X509 SK I *v4UsqLa1HO0++xa/AIEQsJB5cfM=*

Mime Type *application/pdf*

TSL Type *http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists*

Scheme Territory *EU*

Scheme Operator Name

Name *[en] European Commission*

Scheme Type Community Rules

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

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*

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

X509SKI**X509 SK I**

ShQR/7Q57n19VGz+tbYzQqGaUOw=

Mime Type

application/vnd.etsi.tsl+xml

TSL Type

http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists

Scheme Territory

EU

Scheme Operator Name**Name**

[en]

European Commission

Scheme Type Community Rules**URI**

[en]

http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists

List Issue Date Time

2014-10-23T21:00:00Z

Next Update

date Time

2015-04-23T21:00:00Z

Distribution Points

URI

<http://www.mcsi.ro/Minister/Domenii-de-activitate-ale-MCSI/Tehnologia-Informatiei/Servicii-electronice/Semnatura-electronica#>

1 - TSP: Trans Sped SRL

TSP Name

Name [en] *Trans Sped SRL*

Name [ro] *Trans Sped SRL*

TSP Trade Name

Name [en] *Trans Sped SRL*

Name [ro] *Trans Sped SRL*

PostalAddress

Street Address [ro] *Strada Despot Voda nr. 38*

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 2*

Postal Code [ro] *020656*

Country Name [ro] *RO*

PostalAddress

Street Address [en] *38 Despot Voda Street*

Locality [en] *Bucharest*

State Or Province [en] *2nd District*

Postal Code [en] *020656*

Country Name [en] *RO*

ElectronicAddress

URI *mailto:office@transped.ro*

URI *http://www.transped.ro/*

TSP Information URI

URI [ro] *https://ca.transped.ro/repository/*

URI [en] *https://ca.transped.ro/repository/*

Valid to: Wed Dec 31 22:59:59 CET 2025

Public Key:
 30820122300D06092A864886F70D01010105000382010F003082010A0282010100C90464C6E20ACA91FAAE9F8AA90A1D3412427C82F8991348C40D61B813D3FFED1ED4
 0CACF73383FB1761EF530FD8B497A951B8D7E47A7A7B2585CEEB5884DD083C0080A6ED5C87DD4E2E9CE1078398AF64342208BD9765011E9DF2B56107212E500C02
 F2C6BCBFC4C00E2C02B9C14F5A9A949EE87715212921D87768F9A84A64DF286318AB7BA597E36C26C80300F84EE2F98B7823391F0EAB126598501D003140CE650204
 D70F6191B1E5C8780AE613427005B2B9AACAD25C566B7FCE96C5C76FB445942BA00B64AF1E68B4A359A98C7896780586E0FB2DE8990D7810DBA6E1D600181606
 E2B884121B3FB7DD87F02EC5B894336C60F74CFDA07E43CF70203010001

Authority Info Access
http://www.trustcenter.de/certservices/cacerts/tc_class_3_ca_II.crt
<http://ocsp.tcclass3-II.trustcenter.de>

Authority Key Identifier
 D4:A2:FC:9F:B3:C3:D8:03:D3:57:5C:07:A4:D0:24:A7:C0:F2:00:D4

Basic Constraints
 IsCA: true - Path length: 0

Certificate Policies
 Policy OID: 1.2.276.0.44.1.1.6.9.1.1
 CPS pointer: <http://www.trustcenter.de/guidelines>

Subject Key Identifier
 A8:C0:02:24:C8:15:57:4A:57:88:C6:46:BC:B8:26:DD:FA:CC:FD:A6

CRL Distribution Points
http://crl.tcclass3-ii.trustcenter.de/crl/v2/tc_class_3_ca_II.crl

Key Usage:
 keyCertSign - cRLSign

Thumbprint algorithm:
 SHA-256

Thumbprint:
 DB:4E:67:73:C2:91:B4:89:93:DD:B2:E9:F9:49:B6:CE:96:25:AB:36:C8:81:30:8B:5E:6F:3D:5F:81:
 5F:E1:8A

X509SubjectName

Subject C: RO

Subject O: Trans Sped SRL

Subject OU: Individual Subscriber CA

Subject CN: Trans Sped Qualified CA II

Service Status

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

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

Status Starting Time

2008-06-11T21:00:00Z

1.2 - Service : Trans Sped SAFE CA II**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

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

Certificate Policies *Policy OID: 1.2.276.0.44.1.1.6.16.1.1*
CPS pointer: http://www.transped.ro/repository
Policy OID: 0.4.0.1456.1.1

Subject Key Identifier *48:23:52:97:AD:50:AA:3C:5A:3F:D4:50:84:81:BD:34:02:D2:37:B4*

CRL Distribution Points *http://crl.tcclass3-ii.trustcenter.de/crl/v2/tc_class_3_ca_II.crl*
ldap://www.trustcenter.de/CN=TC%20TrustCenter%20Class%203%20CA%20II,O=TC%20TrustCenter%20GmbH,OU=rootcerts,DC=trustcenter,DC=de?certificateRevocationList?base?

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *D3:60:6C:8F:E9:6A:89:73:42:CA:B7:C2:B8:86:8D:77:B4:46:85:7A:6A:CD:9B:07:40:3E:ED:DA:CC:F6:3D:FA*

X509SubjectName

Subject C: *RO*

Subject O: *Trans Sped SRL*

Subject OU: *Individual Subscriber CA*

Subject CN: *Trans Sped SAFE CA II*

Service Status

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

Status Starting Time*2008-06-11T21:00:00Z***1.3 - Service : Trans Sped Qualified CA****Service Type Identifier**

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]* *Trans Sped Qualified CA*

Name *[ro]* *Trans Sped Qualified CA*

Service digital identities

Signature algorithm: *SHA1withRSA*

Issuer CN: *TC TrustCenter Class 3 CA II*

Issuer OU: *TC TrustCenter Class 3 CA*

Issuer O: *TC TrustCenter GmbH*

Issuer C: *DE*

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Valid from: *Thu Mar 06 15:22:11 CET 2008*

Valid to: *Fri Dec 31 23:59:59 CET 2010*

Public Key:
30819F300D06092A864886F70D010101050003813D00308189028181009D3C8C1E16524971EEED7D1ADD8E83B8BC77C739B640F26A85ECBD8E369C91F77D26BFBD5B
EKD4EK6561E219B4500E884B7559CC8337BD1E32B296F964E191E3F385F4F5B0B52824C583EB6A9969543BCF21CD4A85CC0DD10F76E57F13E8E2343E7E85E374C60C48
DE69C54270F5D44A6C9DAB8993799F0D4E35708B7C40026E630203010001

Authority Info Access *http://ocsp.tcclass3-II.trustcenter.de*

Authority Key Identifier *D4:A2:FC:9F:B3:C3:D8:03:D3:57:5C:07:A4:D0:24:A7:C0:F2:00:D4*

Basic Constraints *IsCA: true*

Certificate Policies *Policy OID: 1.2.276.0.44.1.1.6.16.1.1*
CPS pointer: http://www.transped.ro/repository
Policy OID: 0.4.0.1456.1.1

Subject Key Identifier *C4:7A:C7:59:04:14:88:CA:00:93:7E:63:81:43:14:54:73:D5:41:A2*

CRL Distribution Points *http://www.trustcenter.de/crl/v2/tc_class_3_ca_II.crl*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *AD:B1:29:2C:1C:1D:8C:55:64:90:B1:91:62:C0:F3:4B:07:67:3F:71:DF:D2:0B:46:75:51:3F:B1:F2:
C1:43:0E*

X509SubjectName

Subject C: *RO*

Subject O: *Trans Sped SRL*

Subject OU: *Trans Sped Certification Authority*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Valid from: *Thu Jan 10 15:13:21 CET 2013*

Valid to: *Mon Jan 02 22:59:59 CET 2023*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100BEDDD0B744F668C9B96A3C528674BE5E57F929BE45F16669DAC7D08F32E36866E8900B0B3890561E1291C1BE804D290D9C80355F7471A3E38D43486CC187FA9CF54183D51C59612783763ED313E43534E51ADAD0272910B5A43305E5B0842924F09C61834D8D37D561FE08A32289240BE230FEDA0923C675430DCBEBAFE14D6464436B2A49E701EFE7E7351A0EB679A2676810B0A669F43787214CC76C98BAD135D4D233DD4FEBA0BAADEA0507C0CA86576348D86E2D1854AC1434E296C69D60CA06CEE73B24E2AC1EE89B0B5E2FBFCE90797F3B9F71C462309A914B CD D6 D7 54 ED 43 EF B9 2 A C 7 1 A 4 F 63 25 B5 98 EB E3 AA 5 F 6 C 90 75 23 27 AB A 2 DC 03 3 A 45 00 BB 39 02 03 01 00 01

Authority Info Access *http://trustcenter.symauth.com/certservices/cacerts/tc_class_3_ca_II.crt*

Authority Key Identifier *D4:A2:FC:9F:B3:C3:D8:03:D3:57:5C:07:A4:D0:24:A7:C0:F2:00:D4*

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

Certificate Policies
Policy OID: 1.3.6.1.4.1.39965.1.1.1
CPS pointer: http://www.transped.ro/repository
Policy OID: 0.4.0.1456.1.1
CPS pointer: http://www.transped.ro/repository

Subject Key Identifier *CF:FB:AD:F2:E2:19:70:63:2D:BA:9D:95:08:BE:80:E1:8E:1B:67:06*

CRL Distribution Points *http://trustcenter-crl.symauth.com/crl/v2/tc_class_3_ca_II.crl*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *48:55:22:00:02:BC:E2:18:10:13:15:CE:27:2C:C1:B4:A5:F4:DA:E0:37:03:2F:63:30:5E:F9:08:86:70:1C:67*

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

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

Status Starting Time *2011-07-25T21:00:00Z*

1.6 - Service : Trans Sped SAFE CA III

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

| | |
|-----------------------------------|---|
| Authority Info Access | http://sbca.safe-biopharma.org/ocsp/ http://sbca.safe-biopharma.org/certs/certs2sbca.p7c <code>ldap://dir.sbca.safe-biopharma.org/cn=SAFE%20Bridge%20CA,ou=Certification%20Authorities,o=SAFE-Biopharma%20Association,c=US?cAcertificate;binary,crossCertificatePair;binary</code> |
| Certificate Policies | Policy OID: 1.3.6.1.4.1.23165.1.6 |
| Authority Key Identifier | 8E:63:E1:E0:65:1C:51:91:48:EB:96:1E:FB:9F:EC:57:5A:32:4A:A9 |
| CRL Distribution Points | http://crl.sbca.safe-biopharma.org/cdp/sbca.crl <code>ldap://dir.sbca.safe-biopharma.org/cn%3dSAFE%20Bridge%20CA,ou%3dCertification%20Authorities,o%3dSAFE-Biopharma%20Association,c%3dUS?certificateRevocationList</code> |
| Subject Key Identifier | 9F:58:07:89:03:4D:B1:EF:7D:2B:27:C1:95:76:61:EA:67:80:F4:C7 |
| Key Usage: | keyCertSign - cRLSign |
| Thumbprint algorithm: | SHA-256 |
| Thumbprint: | D8:AC:B5:0B:22:C0:B8:57:9B:EB:65:7E:7E:8D:85:DF:CC:58:92:41:DF:D9:81:02:0D:E0:73:B0:1E:1E:89:F1 |
| Service Status | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited |
| Service status description | [en] <i>An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.</i> |
| Status Starting Time | 2011-07-26T21:00:00Z |

1.7 - Service : Trans Sped Time Stamping Authority

| | |
|---------------------------------|---|
| Service Type Identifier | http://uri.etsi.org/TrstSvc/Svctype/TSA |
| Service type description | [en] <i>A time-stamping generation service creating and signing time-stamps tokens.</i> |
| Service Name | |
| Name | [en] <i>Trans Sped Time Stamping Authority</i> |
| Name | [ro] <i>Trans Sped Time Stamping Authority</i> |

Service digital identities

Certificate fields details

| | |
|-----------------------|--------------------------|
| Version: | 3 |
| Serial Number: | 459045210913428943667203 |

Service status description

[en]

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

Status Starting Time

2011-07-26T21:00:00Z

2 - TSP: DigiSign S.A.**TSP Name**

Name [en] *DigiSign S.A.*

Name [ro] *DigiSign S.A.*

TSP Trade Name

Name [en] *DigiSign S.A.*

Name [ro] *DigiSign S.A.*

PostalAddress

Street Address [en] *Virgil Madgearu Street, Nr. 2-6*

Locality [en] *Bucharest*

State Or Province [en] *1st District*

Postal Code [en] *014135*

Country Name [en] *RO*

PostalAddress

Street Address [ro] *Str. Virgil Madgearu, Nr. 2-6*

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 1*

Postal Code [ro] *014135*

Country Name [ro] *RO*

ElectronicAddress

URI *mailto:office@digisign.ro*

URI *http://www.digisign.ro*

TSP Information URI

URI [ro] *http://www.digisign.ro/*

URI [en] *http://www.digisign.ro/*

| | |
|-----------------------------------|--|
| Subject CN: | <i>Time-stamp Signer 1</i> |
| Valid from: | <i>Thu Dec 20 17:42:46 CET 2012</i> |
| Valid to: | <i>Sat Dec 20 17:42:46 CET 2014</i> |
| Public Key: | <i>30820122300D06092A864886F70D01010105000382010F003082010A0282010100C37340FEA7C190B304F22240F2AF2E9244B2375D20229DA05DE4E846A5539B795E75F2D9F2729282043A738968F730F135259FA1269C004494E3A8382C4926058AB05B2842F7375E876DCB6BA9FDECD3D89429B99E5AC9F1D687827E11783537E8A35F6B76198E159909B31B03F7A260D90EE4F81A2C987C537E04DA752E6B9B90BEA1C6B75A17B5941314A9CDB7D1B4CBDD2E857B04CF079A07F775B6132B14C9282D6E5E22C5D937A8E841648824EBD2CA53FE715C11FE113679C7B7603523AD0D3A78C904AE021F78DB2FB3A7E7DF6ACC6AA0A0BA320C8B544E1B1D18416AF9E85F20CC3FFA5A47E199FDBBF98C0FB04EB934A40BD1929F400FF7D4B0203010001</i> |
| Authority Info Access | <i>http://ocsp.digisign.ro/ocsp</i> |
| Subject Key Identifier | <i>91:8A:07:65:13:90:69:7F:CF:EE:4E:EF:F1:92:20:88:1B:87:B1:47</i> |
| Basic Constraints | <i>IsCA: false</i> |
| Authority Key Identifier | <i>7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2</i> |
| Certificate Policies | <i>Policy OID: 1.3.6.1.4.1.34285.2.1.1</i> <i>CPS pointer: http://www.digisign.ro/cppv2</i> |
| CRL Distribution Points | <i>http://crl.digisign.ro/qualifiedpublicca/latest.crl</i> |
| Extended Key Usage | <i>id_kp_timeStamping</i> |
| Subject Alternative Name | <i>timestamp@digisign.ro</i> |
| Key Usage: | <i>digitalSignature</i> |
| Thumbprint algorithm: | <i>SHA-256</i> |
| Thumbprint: | <i>67:A4:A1:F1:DA:19:25:D0:EB:E2:FF:74:A9:E8:7C:CC:23:96:89:84:FA:7B:39:C2:E1:50:4A:E4:5E:D4:BC:4D</i> |
| Service Status | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i> |
| Service status description | <i>[en] An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.</i> |
| Status Starting Time | <i>2012-12-19T22:00:00Z</i> |

2.2 - Service : DigiSign Root CA

| | |
|---------------------------------|---|
| Service Type Identifier | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i> |
| Service type description | <i>[en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i> |
| Service Name | |
| Name | <i>[en] DigiSign Root CA</i> |

Subject CN: *Digisign Qualified Root CA*

Subject OU: *DigiSign Root CA*

Subject O: *DigiSign S.A.*

Subject C: *RO*

Valid from: *Wed Jan 07 14:59:27 CET 2009*

Valid to: *Sun Jan 07 14:59:27 CET 2029*

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100E98F30D1B1849441F120028E32DCDBB302A9C3C21AC32D828CA06D6F04C6BCBD81
19F8EF979C7196253462A041465B8D4E38999D8A81E78D3C1E69458F51388AF7D25E34A746E9CEA03A1F11D5DB23A9D02BB75F9A6CD8869E9731B60055380BD32
E457B5F0583338B224A67E8E1CB0C93B7176BC4C1DB3BD6E0390FC22D81E0DD29B783AC71BDA911790BB70DCBD6201A8A90E417B14771929AB2BFB884AB5E6D289
3B96EC16338103C7B354E788082BE5B39C12E8D4F3C0850A92925727C74F1BF996016C262143ADF677607E632546CA0FEBBC35A755C6A1773C910F74982574581273
ADF989191D4B46216C3CADE5716DB14274B1D3FD2BB15CA5CD0203010001

Subject Key Identifier *A8:1C:EC:D2:5B:21:4B:5F:7B:11:C0:6E:53:C7:78:26:EB:5B:BD:52*

Authority Key Identifier *A8:1C:EC:D2:5B:21:4B:5F:7B:11:C0:6E:53:C7:78:26:EB:5B:BD:52*

Basic Constraints *IsCA: true - Path length: 1*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *B4:1A:F4:A7:23:BF:D7:6D:D7:6F:0C:16:41:98:2E:2D:0D:DB:33:A0:8E:BB:52:38:ED:44:47:ED:9
C:C2:2E:62*

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

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

Status Starting Time *2009-01-06T22:00:00Z*

2.4 - Service : DIGISIGN Qualified CA

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]* *DIGISIGN Qualified CA*

Name *[ro]* *DIGISIGN Qualified CA*

Service digital identities

Certificate fields details

Subject ST: Bucharest

Subject C: RO

Valid from: Tue Sep 15 14:39:15 CEST 2009

Valid to: Wed Sep 15 14:39:15 CEST 2010

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:B7:ED:D7:A0:3F:7D:3B:AC:95:A5:50:83:91:61:FB:69:ED:2C:23:ED:2E:0F:64:10:B1:7D:B0:1D:EA:09:D1:33:A9:98:D9:10:DD:BC:4F:FA:EE:25:16:FF:FC:3E:54:39:D3:5A:BA:C4:B4:25:46:F9:ED:29:66:5B:85:24:E0:A4:2D:F5:25:5D:B1:91:1C:76:FB:AB:C7:9F:FD:5C:99:E8:8C:48:E:AC:7C:2D:C9:8B:ED:F8:8A:85:F7:55:8B:BE:D8:40:37:70:47:32:18:81:8E:3D:72:7B:95:FF:C8:CE:AC:D0:EE:52:DD:EE:00:AE:86:23:DD:8C:69:34:5C:BS:77:75:07:66:CB:63:A2:69:48:62:EC:1E:61:F5:36:9F:D9:6B:2A:36:4F:88:98:C2:70:CB:84:20:59:96:1E:B9:DA:25:C0:0C:66:E4:D9:B2:A9:CS:BD:08:A7:43:9B:ED:85:04:B4:13:75:C6:0D:D8:47:FF:4D:D0:AE:DB:D5:48:DD:B4:65:3E:E1:F3:2A:20:80:05:CS:F9:5B:1F:47:9A:0A:D9:F5:D9:52:52:19:1F:8E:83:89:E4:BA:AD:04:3F:9F:06:43:43:D8:43:F4:36:A0:B6:B5:AA:39:B3:34:28:FB:3C:BE:48:0A:4D:A0:07:12:71:C1:A3:BD:F6:AD:35:02:03:01:00:01

Subject Key Identifier D8:75:7F:D6:A3:E6:B2:A7:A6:D3:66:F6:4D:E3:12:B3:07:7A:76:29

Authority Key Identifier 37:B3:D5:F2:CE:9D:E6:1B:46:E8:65:B8:AD:2E:D5:9E:5C:69:0E:DD

CRL Distribution Points <http://crl.digisign.ro/Qualified/latest.crl>

Extended Key Usage *id_kp_timeStamping*

Thumbprint algorithm: SHA-256

Thumbprint: FD:43:F6:A8:20:A8:98:74:6B:8A:3B:00:95:1A:E4:B6:59:6D:35:12:3E:32:57:09:A7:E7:53:04:7A:72:44:03

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

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

Status Starting Time 2009-09-14T21:00:00Z

2.6 - Service : tss-s0.digisign.ro

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

Service type description *[en]* A time-stamping generation service creating and signing time-stamps tokens.

Service Name

Name *[en]* tss-s0.digisign.ro

Name *[ro]* tss-s0.digisign.ro

Service digital identities

Certificate fields details

Version: 3

Serial Number: 302783201871530544868221

| | |
|-----------------------------------|--|
| Issuer C: | RO |
| Issuer O: | DigiSign S.A |
| Issuer OU: | DigiSign Public CA |
| Issuer CN: | DigiSign Qualified Public CA |
| Subject C: | RO |
| Subject O: | DigiSign S.A. |
| Subject OU: | DigiSign Public CA |
| Subject CN: | Time-stamp Signer 1 |
| Valid from: | Wed Dec 28 12:29:26 CET 2011 |
| Valid to: | Fri Dec 28 12:29:26 CET 2012 |
| Public Key: | 30820122300D06092A864886F70D01010105000382010F003082010A0282010100B4DE593D938E89EA6D148A46DFC295F36E6F681DC E29B37E5D2DBD304A9FD8F439B08 0AF68049AE2DC1D195879E06C9DC31FF E1F90D3E968E7C AF B7B41A00FA9E1019438B3C4E883C68DF A32E7ADA70482097B020742705DF8745FD C356EC56A3C985F5 DA7922EA0CCD29D54801E CA8787A5E8F7A7E3C059D106C73BDS668F67CD B9294BC7E68E4B98CEFB7D E3A3C643058229BBDEDF5800FAA41A DD87272743B631A0 ID429E82B14274DB4B4C991A AF405DA1D5B6985CED4E9E0B34D1919A FE3C1E A4C80E83EE3B B1F4B2AE1E C7CC1849EF1A0F4D960A95B4CF71C50641262E F67C6288 C3FD55D69B6845B0A7CC1E BE02BA16E0DD5EC266ABBE C570C04013FF0203010001 |
| Authority Info Access | http://ocsp.digisign.ro/ocsp |
| Subject Key Identifier | 70:3F:82:74:1A:40:DF:58:51:93:45:C6:A7:B7:C8:CA:43:28:AC:18 |
| Basic Constraints | IsCA: false |
| Authority Key Identifier | 7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2 |
| Certificate Policies | Policy OID: 1.3.6.1.4.1.34285.2.1.1 CPS pointer: http://www.digisign.ro/cppv2 |
| CRL Distribution Points | http://crl.digisign.ro/qualifiedpublicca/latest.crl |
| Extended Key Usage | id_kp_timeStamping |
| Key Usage: | digitalSignature |
| Thumbprint algorithm: | SHA-256 |
| Thumbprint: | 8A:E7:A4:08:8F:C9:4B:0C:FD:C7:70:A8:68:76:F5:C9:73:7B:85:79:59:7F:29:50:D9:62:9B:A5:06: B0:C7:C7 |
| Service Status | http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited |
| Service status description | [en] An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC. |
| Status Starting Time | 2011-12-27T22:00:00Z |

| | |
|-----------------------------------|--|
| Valid from: | <i>Thu Jan 19 14:09:57 CET 2012</i> |
| Valid to: | <i>Fri Jan 18 14:09:57 CET 2013</i> |
| Public Key: | <i>30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:BF:C4:36:88:FD:B3:6F:A6:D9:60:12:6C:7F:2F:93:FB:AE:37:58:DC:A2:51:E9:43:A5:69:12:AB:51:40:5A:5E:4D:84:83:A4:EE:2B:BE:4C:B7:41:0A:3B:21:8E:32:2E:60:42:A2:96:54:F9:64:13:C5:93:D4:D1:2B:58:C6:09:BE:65:B5:FE:D9:ET:22:BD:CA:F8:3C:AA:9B:25:C4:83:0F:91:5C:C5:08:55:52:B0:93:DF:9B:4A:E0:AF:82:21:A7:81:1D:D1:65:54:16:4C:95:4D:21:8D:A9:EF:80:13:6A:53:5F:30:B5:69:A9:4E:B4:92:41:9B:E9:EA:53:CF:02:03:01:00:01</i> |
| Subject Key Identifier | <i>EF:A4:90:BB:A7:F2:F1:95:8F:95:79:94:E2:7F:5A:8F:C0:61:B6:8F</i> |
| Authority Key Identifier | <i>37:B3:D5:F2:CE:9D:E6:1B:46:E8:65:B8:AD:2E:D5:9E:5C:69:0E:DD</i> |
| CRL Distribution Points | <i>http://crl.digisign.ro/Qualified/latest.crl</i> |
| Extended Key Usage | <i>id_kp_timeStamping</i> |
| Certificate Policies | <i>Policy OID: 0.4.0.1862.1.4</i> <i>Policy OID: 0.4.0.1862.1.1</i> <i>Policy OID:</i> <i>1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.11247277.10779323</i> <i>CPS pointer: http://www.digisign.ro/products-and-services/security-services/qualified-certificates/index.html</i> |
| Key Usage: | <i>digitalSignature - nonRepudiation</i> |
| Thumbprint algorithm: | <i>SHA-256</i> |
| Thumbprint: | <i>B0:E2:85:66:CE:F7:C2:72:86:B0:A6:D2:FD:BB:3D:A4:44:FF:C7:49:08:09:A5:BB:2B:35:F5:33:FC:58:24:5C</i> |
| Service Status | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i> |
| Service status description | <i>[en] An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.</i> |
| Status Starting Time | <i>2012-01-11T22:00:00Z</i> |

3 - TSP: CERTSIGN S.A.**TSP Name**

Name [en] CERTSIGN S.A.

Name [ro] CERTSIGN S.A.

TSP Trade Name

Name [en] certSIGN

Name [ro] certSIGN

PostalAddress

Street Address [en] Oltenitei Avenue, No. 107a, bl. C1

Locality [en] Bucharest

State Or Province [en] Sector 4

Postal Code [en] 041303

Country Name [en] RO

PostalAddress

Street Address [ro] Soseaua Oltenitei, 107a, bl. C1

Locality [ro] Bucuresti

State Or Province [ro] Sector 4

Postal Code [ro] 041303

Country Name [ro] RO

ElectronicAddress

URI <http://www.certsign.ro/>

URI <mailto:office@certsign.ro>

TSP Information URI

URI [ro] <http://www.certsign.ro/certsign/>

URI [en] http://www.certsign.ro/certsign_en/

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:B6:D9:24:62:9B:F4:7F:38:E4:6B:14:45:32:C6:D1:9E:CC:57:69:BC:0B:07:C7:B5:20:0D:26:3C:23:B2:06:3B:A3:6C:8
2:1C:27:83:1A:0A:13:00:72:68:A3:5A:15:24:01:D6:D7:F9:E3:F2:B4:52:A8:EB:9F:13:76:70:28:4C:24:B7:3E:A9:AE:03:67:0F:81:CC:83:C3:ED:B3:D9:A0:41:EB:F4:E1:7B:D1:DE:6C:16:01:BA:F2:F6:ED:29:23:57:58:5B:88:
44:B4:52:D0:B1:00:75:45:9A:B7:1A:A2:C8:D6:6A:86:B3:06:E3:CC:C7:93:C9:D2:17:B7:F4:D6:06:5D:EF:DB:E0:8E:87:33:AB:FA:F1:8C:12:B4:44:D9:0D:6C:19:CA:A0:50:65:ED:3E:96:8D:89:DA:08:63:FE:03:44:1
1:42:99:6F:32:01:F1:21:4A:C3:4D:8E:AB:4F:4F:72:61:1A:0E:D4:C3:A7:51:D9:57:7B:45:27:A1:8B:6A:52:C8:28:15:CF:6B:A8:64:48:3A:06:EC:05:81:75:2A:64:9D:5B:C8:24:E0:4E:54:0F:8C:94:42:E6:AE:8B:3E:C7:9E:E9:
DB:0C:14:F7:30:E9:FA:E9:82:BD:D5:77:9A:5C:C1:CE:32:C1:55:BA:F5:A8:F4:8B:0E:B5:02:03:01:00:01

Authority Info Access

<http://ocsp.certsign.ro>

Basic Constraints

IsCA: true

Authority Key Identifier

E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4

Subject Key Identifier

B7:92:41:CE:ED:3D:D1:A1:48:83:4E:2E:84:5E:17:D8:D5:0B:E0:47

Certificate Policies

Policy OID: 1.3.6.1.4.1.25017.1.1.2

CPS pointer: <http://www.certsign.ro/repository>

CRL Distribution Points

<http://crl.certsign.ro/root.crl>

ldap://ldap.certsign.ro/OU=certSIGN ROOT
CA,O=certSIGN,C=RO?certificateRevocationList;binary

Key Usage:

digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

21:8D:F9:D7:63:F5:88:5B:19:DB:7B:88:83:34:A5:0F:24:62:13:BD:A4:3D:2A:BB:E0:B8:88:1C:79:
D6:D5:83

X509SubjectName**Subject C:**

RO

Subject O:

certSIGN

Subject OU:

certSIGN CA Class 2

Subject CN:

certSIGN CA Class 2

Service Status

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

Service status description

[en]

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

Status Starting Time

2006-05-16T12:00:00Z

3.2 - Service : certSIGN Enterprise CA Clasa 3(Certificate pentru organizatii)**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**

[ro]

certSIGN Enterprise CA Clasa 3(Certificate pentru organizatii)

Certificate Policies Policy OID: 1.3.6.1.4.1.25017.1.1.3
 CPS pointer: <http://www.certsign.ro/repository>

CRL Distribution Points <http://crl.certsign.ro/root.crl>
 ldap://ldap.certsign.ro/OU=certSIGN ROOT
 CA,O=certSIGN,C=RO?certificateRevocationList;binary

Key Usage: digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: 18:C8:2C:FB:B0:8D:5C:66:A0:07:B7:26:3A:EF:1B:61:E8:7A:9A:31:39:60:2D:46:C4:49:59:C1:F8:38:82:29

X509SubjectName

Subject C: RO

Subject O: certSIGN

Subject OU: certSIGN Enterprise CA Class 3

Subject CN: certSIGN Enterprise CA Class 3

Service Status

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

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

Status Starting Time

2006-05-16T12:00:00Z

3.3 - Service : certSIGN Qualified CA Clasa 3(Certificate calificate)**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 [ro] certSIGN Qualified CA Clasa 3(Certificate calificate)

Name [en] certSIGN Qualified CA Class 3(Qualified certificates)

Service digital identities**Certificate fields details**

Version: 3

Serial Number: 9013818175783683

Signature algorithm: *SHA1withRSA*

Issuer OU: *certSIGN ROOT CA*

Issuer O: *certSIGN*

Issuer C: *RO*

Subject CN: *certSIGN Non-Repudiation CA Class 4*

Subject OU: *certSIGN Non-Repudiation CA Class 4*

Subject O: *certSIGN*

Subject C: *RO*

Valid from: *Fri Jul 07 20:43:40 CEST 2006*

Valid to: *Thu Jul 07 20:43:40 CEST 2016*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D8F76986C3B4F20FD2D1A86286AC7DF69A5218DAE20402B3695094004737873C5D3CF56880BC1A41A3F80252B2B5F3DB33EE47DA867B7E5C03329F4EB57575945CE3F99ED5D03A5370BD0407477E707E0445B3F5A5D6DA11993D0358CE3F88BB3D5CDA3ACDE1D5E3355CADCB87201A5023F022BFS98EDC1611940DC34FE6D54503ED303CB47F65B6BF017E24919C988FF79D908D82AAFD0F62C37318D23FCDA76D6AE98DE99C5F37E4A9B5F593624539B97DD8DF34D670E699057502B23D576170CC0992E4C941151D0C718A264FE61F19BD4B8C1D4550F5EDCBFC946EF5B7410FB242D3A7271CD7DA6AC6CDE9B0E593626838154988F07B9802993328B0203010001

Authority Info Access *http://ocsp.certsign.ro*

Basic Constraints *IsCA: true*

Authority Key Identifier *E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4*

Subject Key Identifier *0A:57:78:8C:3F:47:55:6B:F8:E5:E3:B4:B7:03:8A:28:D4:15:77:9A*

Certificate Policies
Policy OID: 1.3.6.1.4.1.25017.1.1.4
CPS pointer: http://www.certsign.ro/repository

CRL Distribution Points
http://crl.certsign.ro/root.crl
ldap://ldap.certsign.ro/OU=certSIGN ROOT CA,O=certSIGN,C=RO?certificateRevocationList;binary

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *16:EB:0F:22:FD:95:D9:9E:C5:21:01:A8:13:2C:72:64:AC:5B:34:A0:1A:65:5D:B0:64:33:CD:D0:3A:5E:5C:E0*

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

Subject CN: *certSAFE Time Stamping Authority 1*
Subject OU: *certSAFE Time Stamping Authority*
Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Thu Feb 19 19:08:47 CET 2009*
Valid to: *Sat Feb 19 19:08:47 CET 2011*
Public Key: *30819F500D06092A864886F70D010101050003818D0030818902818100C0F396A7C47154794A5B91478CFD729C2B3AC38A3F4BCA1D0339EC1BA3749623706A55DF17A6BD08C77A374046F1A66AE5D17F398E75DA6581A7A84AE6932CD32C5E86E36974584E6D4DCDAE4D4BC4017227BBDB7FF57AE881E77E71077767470A6A2B41FB6903410B5F94E4EA9B414825CA90A7D53216FBE469C28BD9CF881810203010001*
Authority Info Access *http://ocsp.certsign.ro*
Basic Constraints *IsCA: false*
Authority Key Identifier *0A:57:78:8C:3F:47:55:6B:F8:E5:E3:B4:B7:03:8A:28:D4:15:77:9A*
Subject Key Identifier *47:AC:FD:08:97:8D:87:09:47:9D:00:54:5B:5F:16:50:AC:9A:7E:1E*
Certificate Policies *Policy OID: 1.3.6.1.4.1.25017.1.1.4*
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points *http://crl.certsign.ro/class4.crl*
ldap://ldap.certsign.ro/CN=certSIGN Non-Repudiation CA Class 4,OU=certSIGN Non-Repudiation CA Class 4,O=certSIGN,C=RO?certificateRevocationList;binary
Extended Key Usage *id_kp_timeStamping*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *3C:58:DD:4D:47:4A:07:05:79:59:59:FF:11:1E:42:DE:90:4C:2C:A7:5D:55:63:F8:6A:09:7C:9D:E7:7D:C3:BE*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/undersupervision*
Service status description *[en]* *The service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is currently under supervision, for compliance with the provisions laid down in the applicable European legislation, by the Member State identified in the "Scheme territory" in which the trust service provider is established.*
Status Starting Time *2009-02-20T12:00:00Z*

3.5.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/TSS-QC>

Public Key:

30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:CA:AE:BB:DB:60:63:92:6A:B8:A9:9C:63:36:EB:16:77:EB:A0:7A:DD:8B:1F:91:2A:BF:34:FE:F2:8D:9C:1D:88:30:B6:5A:73:93:
B4:B0:EE:A6:42:04:C3:F4:98:A8:6A:2B:62:FB:4D:D4:3E:AA:FD:39:21:5E:5E:DB:BS:62:1F:E1:15:C7:24:B4:DC:B8:30:EA:46:41:34:95:2C:4C:F4:6E:AC:83:82:37:5A:D9:FA:90:9F:FE:68:F7:7D:56:01:3F:F7:8B:5A:94:5B:
8D:4C:A0:7C:8D:FA:36:DC:58:04:D3:40:99:F5:53:2C:93:38:DA:1D:7A:E7:46:F5:DA:F3:02:03:01:00:01

Authority Info Access

<http://ocsp.certsign.ro>

Basic Constraints

IsCA: false

Authority Key Identifier

6D:CD:0C:94:0C:E4:06:9C:AE:96:4F:2F:83:FD:DE:BA:25:CE:27:4B

Subject Key Identifier

A6:6A:8F:46:11:51:28:C3:23:87:AB:00:9D:E7:AE:F5:D7:C2:07:37

Certificate Policies

Policy OID: 1.3.6.1.4.1.25017.1.1.3

CPS pointer: <http://www.certsign.ro/repository>

CRL Distribution Points

<http://crl.certsign.ro/enterprise.crl>

<ldap://ldap.certsign.ro/CN=certSIGN Enterprise CA Class 3,OU=certSIGN Enterprise CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary>

Extended Key Usage

id_kp_OCSPSigning

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

04:AE:3B:7E:29:99:B3:06:50:5D:CB:8F:CA:CA:90:AA:F1:99:C0:2D:C8:49:B6:F5:2E:04:D3:43:9
3:E5:29:64

Service Status

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

Service status description

[en]

The service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is currently under supervision, for compliance with the provisions laid down in the applicable European legislation, by the Member State identified in the "Scheme territory" in which the trust service provider is established.

Status Starting Time

2006-05-16T12:00:00Z

3.6.1 - Extension (not critical): additionalServiceInformation**AdditionalServiceInformation**

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/OCSP-QC>

3.7 - Service : certSIGN Validation Service**Service Type Identifier**

<http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP>

Service type description

[en]

A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.

Service Name**Name**

[en]

certSIGN Validation Service

| | |
|-----------------------------------|--|
| Certificate Policies | <i>Policy OID: 1.3.6.1.4.1.25017.1.1.3</i> |
| | <i>CPS pointer: http://www.certsign.ro/repository</i> |
| CRL Distribution Points | <i>http://crl.certsign.ro/enterprise.crl</i> |
| | <i>ldap://ldap.certsign.ro/CN=certSIGN Enterprise CA Class 3,OU=certSIGN Enterprise CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary</i> |
| Extended Key Usage | <i>id_kp_OCSPSigning</i> |
| Key Usage: | <i>digitalSignature - nonRepudiation</i> |
| Thumbprint algorithm: | <i>SHA-256</i> |
| Thumbprint: | <i>20:47:EB:98:DB:BB:9B:E1:D9:92:60:CF:FC:AC:B2:D7:9D:73:E3:2A:A1:39:9D:BD:F0:3D:9A:C8:4C:F3:D1:8C</i> |
| Service Status | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i> |
| Service status description | <i>[en] An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.</i> |
| Status Starting Time | <i>2013-02-04T22:00:00Z</i> |

3.8 - Service : certSAFE Time Stamping Authority

| | |
|---------------------------------|--|
| Service Type Identifier | <i>http://uri.etsi.org/TrstSvc/Svctype/TSA</i> |
| Service type description | <i>[en] A time-stamping generation service creating and signing time-stamps tokens.</i> |
| Service Name | |
| Name | <i>[en] certSAFE Time Stamping Authority</i> |
| Name | <i>[ro] certSAFE Time Stamping Authority</i> |

Service digital identities

Certificate fields details

| | |
|-----------------------|----------------------------|
| Version: | <i>3</i> |
| Serial Number: | <i>2307537453000688903</i> |

| | |
|-----------------------------------|--|
| Extended Key Usage | <i>id_kp_timeStamping</i> |
| Key Usage: | <i>digitalSignature - nonRepudiation</i> |
| Thumbprint algorithm: | <i>SHA-256</i> |
| Thumbprint: | <i>4E:7C:C1:DB:6D:AA:B9:F0:37:AF:0D:9F:72:A4:63:AD:28:DB:C9:E1:3C:4F:40:96:41:92:41:96:DA:A1:69:57</i> |
| Service Status | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i> |
| Service status description | <i>[en] An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.</i> |
| Status Starting Time | <i>2013-02-05T22:00:00Z</i> |

4 - TSP: AlfaTrust Certification Services S.A.**TSP Name**

Name [en] *AlfaTrust Certification Services S.A.*

Name [ro] *AlfaTrust Certification Services S.A.*

TSP Trade Name

Name [en] *AlfaTrust Certification Authority*

Name [en] *AlfaTrust Certification SA*

Name [en] *AlfaTrust Certification Services*

PostalAddress

Street Address [en] *155 Calea Victoriei, building D1*

Locality [en] *Bucharest*

State Or Province [en] *1st District*

Postal Code [en] *010073*

Country Name [en] *RO*

PostalAddress

Street Address [ro] *Calea Victoriei nr. 155, bloc D1*

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 1*

Postal Code [ro] *010073*

Country Name [ro] *RO*

ElectronicAddress

URI *mailto:office@alfasign.ro*

URI *http://www.alfasign.ro/*

TSP Information URI

URI [ro] *http://www.alfasign.ro/*

URI [en] <http://www.alfasign.ro/>

4.1 - Service : AlfaSign Public CA

| | |
|---|--|
| Service Type Identifier | <i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i> |
| 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] | AlfaSign Public CA |
| Name [ro] | AlfaSign Public CA |
| Service digital identities | |
| Certificate fields details | |
| Version: | 3 |
| Serial Number: | 458312175764680543830022 |
| X509 Certificate | <pre> -----BEGIN CERTIFICATE----- MIIE5CCACzKqAwIBAgIKYQ0nIAAAAAABJANBgkqhkiG9w0BAQUFAADBoMQswCQYDVQQGEwJSTzER MA8GA1UECzMlQWwamYVnNpZ24kKjAoBgNVBAoTUUMRKFUUIVVCBDRVJUSUZQ0FUSU90IEFVVEBP UKUWTEaMBGGA1UEAxMRQUUuQ0RSVWVNUiPjP1QgQ0EwHhcNMTA0MDA4MTUzLjUwNzUwMjUwMDA3 MTUwNzUwMjUwMDA3Q0YDVQGEwJSTzERMA8GA1UECzMlQWwamYVnNpZ24kKjAoBgNVBAoTUUMRKFUUIVVCBDRVJUSUZQ0FUSU90IEFVVEBP QVUUS295SVZMRERwDwYDVQQLEwhBKCZlZlZlbnEhBMBGGA1UEAxMSQ0RSVWVNUiPjP1QgQ0EwHhcNMTA0MDA4MTUzLjUwNzUwMjUwMDA3 MIIBjAANBgkqhkiG9w0BAQEFAAOCAQIAMIIBcKCAQEA8ASMSAIAHswNcscmquingOv1k6rNK Eun6VYVPHZz4GcM6P8ep88W7MPSwLc24h4IDMRg0y5LCO0W50w6uL7R0DapJITG DxwA70bA6wV8LanS0MckmP08VnP4fnsE9DO2oL58uK8DDuTjMLc0044AxjFzmSJKP3Lm4 4xY3hPakFdlhFDaXT0e9J3gwhbtG0U7P6QJhuRv28uRlpQMy1rep54b9d4Q9GZHBkWI nIAB46p0TTPne5Zgt0mm1OEH5VnAM07LQXmLE0J6hLATEKjDxcQ4S8cYdEh4pYSo8 8DDSTQIDAQABo4H0MIHcMAAGA1UdDwEBwQEAwIBBjAdBgNVH4EFgOUAG7Y73h0B25urDuHkr KJf0B-EwDwYDVR0TAQHBAUwAwEBZAQgNVHSMELGDAWgBTKDh8wCk81U2VgWqGCMuLcj6TA+ BgNVHRENAIM0Q0MAAvIgdHwD8vY3WmYVnNpZ24kKjAoBgNVHSMELGDAWgBTKDh8wCk81U2VgWqGCMuLcj6TA+ Y55cmwwTgYDVR0gBEEwRTA7BGRBGEAYKqMwAEAlswAQEwKDAmBgerBgeBQcCARyaaHR0cDov L25cmFzaWdlLnVlL2RlcG9wLmQwBqYEVROGAADANBgkqhkiG9w0BAQUFAAOCAQEAADAN3Zf4Gcd S39Q1crtz-jipMafTc5qMxUlnb-qDRKSN8fahUJcKdmsVUmyZUjivENI-6mzUjgphzPRR OVR0c8Yg8Ww=QkoWCgVX52EEN-RNF6BkXsrymfb6oQHwWgpsOBXsfsgofuZk0mvMp23gE JN2NFB7awT5x5M-RB0eywENYFDENK888pKcp8ErYkcdYLSms08vaAu307hJWzTBFf RkTOMg4SISXMGPHGznoITZHRZHVmte-eo84u3v-3luY-2k9wBmgITXmAW0Dw3y3LjpxzXng QAoGih-YJkHU8SPAXqA0X3cHQ= -----END CERTIFICATE----- </pre> |
| Signature algorithm: | SHA1withRSA |
| Issuer CN: | ALFATRUST ROOT CA |
| Issuer O: | ALFATRUST CERTIFICATION AUTHORITY |
| Issuer OU: | AlfaSign |
| Issuer C: | RO |
| Subject CN: | AlfaSign Public CA |
| Subject OU: | AlfaSign |
| Subject O: | ALFATRUST CERTIFICATION AUTHORITY |
| Subject C: | RO |
| Valid from: | Fri Oct 08 15:57:59 CEST 2010 |

Valid to: *Wed Oct 07 15:57:59 CEST 2015*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A02820101008FC03148CA00B47B3037C7BA99AA28AA8A01AF4E4EA0B36412E4AB95CS552CF1D3676A0418233A3E206A782A3C57B30F2B0502909BESB940CC4609D0CB92C23835BE7AC3F7A353B8D10EE3E9A889654C67D7C00EF469B03AC15F0BB8DB1D40C7A49883E8F159CFE1F8ADB04F433B6A0BE7C8A22BC0C3B938CC2DE00E778B00C63173B674A328FDCB980E3163797E3DA2857548450EASD339AF7F277E0C2D6EDB46D09B7B3DA409E2E46FAF6F2E46D22940CCB5AD8A79E1B8DD0E05F1B31C168A5B5A65001763EAF393F53E1AC5E59AE05349A660E10149537233A23B21942D994844435B1B8CB5C50428CDC4236417CB0261DA08921ACF612A3CF030D24D0203010001

Subject Key Identifier *E8:01:BB:63:BD:E1:41:BD:B9:BA:B0:ED:24:79:2B:2A:31:74:07:E1*

Basic Constraints *IsCA: true*

Authority Key Identifier *E4:0C:7F:30:D8:62:BC:D5:4D:95:81:6A:B2:18:23:33:7C:28:A3:E9*

CRL Distribution Points *http://alfasign.ro/crl/qualified/asrootca.crl*

Certificate Policies
Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1
CPS pointer: http://alfasign.ro/depozit
Policy OID: 2.5.29.32.0

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *AE:15:0D:6E:47:48:80:AB:EE:84:46:28:E9:0B:F0:7C:65:74:68:13:C1:3E:A4:15:E1:DF:50:E2:F4:A4:EF:69*

X509SubjectName

Subject C: *RO*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject OU: *AlfaSign*

Subject CN: *AlfaSign Public CA*

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

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

Status Starting Time*2011-11-03T22:00:00Z***4.2 - Service : ALFATRUST 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]* *ALFATRUST ROOT CA*

| | |
|-----------------------------------|---|
| Issuer OU: | <i>AlfaSign</i> |
| Issuer O: | <i>ALFATRUST CERTIFICATION AUTHORITY</i> |
| Issuer C: | <i>RO</i> |
| Subject CN: | <i>AlfaTrust TS Services</i> |
| Subject OU: | <i>TimeStamping</i> |
| Subject O: | <i>AlfaTrust Certification Services SA</i> |
| Subject C: | <i>RO</i> |
| Valid from: | <i>Thu Nov 17 09:54:47 CET 2011</i> |
| Valid to: | <i>Fri Nov 16 09:54:47 CET 2012</i> |
| Public Key: | <small>30820122300D06092A864886F70D01010105000382010F003082010A0282010100BE9FC81792CB266B3C5112297498F8AB08A9893EF2C59ABA92507BC0118DD9ADF8764E375C5B13E493135F37E313932B692A66420E3E5D30D5488C81CF290D5228CA6E33A74679AC97A1B6B6730197CA0DACC12B2939C59A28939322160EF6A861BFE170A90B677881284DBCFASD820CE128101995948BECD6CB9979FF6D9FD45C00CB8A2C3A0977475A138314B55CF0817A88A96DD89AF11C4B2400D2FB1A3DA33A6153113BC66FD05D9C0553A02EA99A63D4C375AB17DF38DF31366E30EAC60B807F8C2656C64275CC4101F2EECA0F6ED077B7AFAFEB8A8F13A6842BBE40BEFF392153CE1EFFCCFE9EC7739C2039130D59546E02FEA25F2B7EB972894B606F0203010001</small> |
| Subject Key Identifier | <i>F7:91:29:00:D4:B3:07:28:FB:F1:F5:88:61:3D:AF:4A:B6:98:D2:13</i> |
| Authority Key Identifier | <i>E8:01:BB:63:BD:E1:41:BD:B9:BA:B0:ED:24:79:2B:2A:31:74:07:E1</i> |
| CRL Distribution Points | <i>http://alfasign.ro/crl/qualified/AlfaSignPublicCAlatest.crl</i> |
| Authority Info Access | <i>http://ocsp.alfasign.ro/ocsp</i> |
| Extended Key Usage | <i>id_kp_timeStamping</i> |
| Key Usage: | <i>digitalSignature - nonRepudiation</i> |
| Thumbprint algorithm: | <i>SHA-256</i> |
| Thumbprint: | <i>36:1D:22:91:6E:13:8B:22:05:FC:AD:71:EC:38:BF:80:54:AD:7E:A6:F1:B6:E6:5A:C5:64:DC:14:C9:02:A7:AD</i> |
| X509SubjectName | |
| Subject C: | <i>RO</i> |
| Subject O: | <i>AlfaTrust Certification Services SA</i> |
| Subject OU: | <i>TimeStamping</i> |
| Subject CN: | <i>AlfaTrust TS Services</i> |
| Service Status | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i> |
| Service status description | <i>[en] An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.</i> |

Status Starting Time 2011-11-03T22:00:00Z

4.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/TSS-QC

4.4 - Service : ALFATRUST ROOT CA V2

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] ALFATRUST ROOT CA V2

Name [ro] ALFATRUST ROOT CA V2

Service digital identities

Certificate fields details

Version: 3

Serial Number: 28449507277157953855509444943237824135

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFnzCCA4egAwIBAgIQFwEgAQUiVbHw7HxX-s+hzANBqkhhkiG9w0BAQUFADBtMOsCOYDVOQO
EwJSTzERMAGAIUECaMIOwcmYVnNpZ24kAaBGNVBAoTUFZmFUnVzadCBDZXR0aWZpY2F0aW9u
IEF1dG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90
WbNNDExMjA1MTYzODUzWjBhMjAwc0YDVOQOEWJSTzERMAGAIUECaMIOwcmYVnNpZ24kAaBGNV
BAoTUFZmFUnVzadCBDZXR0aWZpY2F0aW9uIEF1dG90bG90bG90bG90bG90bG90bG90bG90bG90
IEF1dG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90bG90
pDGAmbgXQ6Yr-BHvOHKSasgBGL1d5k1CUrllZGNZL0v4Teso3CDwAve23NnL1L0E0FbJfEN
45Yis3evwvDZ7xYV7e7NAVCQccUjgmXwDIAYN9qRO91FDXNpwwCdaXJ3/BGm82B06fZT
JN1Sae72LjA3SH0cTUWLSXZNSde1hp2h4j3hovevITNABWcf3yov-08kpFBmD53ZPj8
spDraD9pF3wNimbD54TTsdCPXgXy9P3zqXhWwZ60UpvtenYlLMA14WR04NDeqGtaRZba
XyRDX1nRqIAwKvD3aPgKobraNhl7T1hC0phRfQWJ2N13qJgBk6IbwwPRYmevkTccqZCIV
ysQKLE0SMYX27u707kMXLkcaHmF9eZDKv11MMA90IIRtEYV9CcxGLKCS2H2bngnUI
Blz4qPhDSLyd5Y30w0Uy57nsG68kMLDKHGyHuaQCZHpL3fwLNoeH0GzXyXaYpgrRUab6
egS3ZjCTzaf74PqLXV3zdUDXyfw6bGRcub0K3RYL2AcimIgcYfDxOHYfQmVZnZz
Csu0rND0U7hctv-mee-0wAMN0U0MCtmMLFstPm-SEMPoYfBicGBV4QDQA4BuzwvP1ALBGNV
HQSEBAMCAQYwDwYDVR0TAQHBAUwAwEBAzAdBGNVH04EgQUzIkavauw0w0GCGpPRdVz7Ssw
DOYJKozIhvcNAQEFBQADgIBALDRnmFovWuceY2vAbmacDpQKEV57ZKZFck7OCTN09jADYxS
V7zRELFepB5BmQkE0v4ZQOL4498FEKw0anve0aZpXIEYwPwmNZWuaj08E9c
i577swLz2VEsom8qB0NU6a8MyQE00ABwWLEQDlyqWh46gvsEufrVGBMpGRgRLaSRUM
HaEM1xhbMulRByzVahpLznfnOlnYgqO42v960Pc9pvnSbBqLUQFJHpybFLGfTHKAIM
cxS3suyln3e3pDMEraqlTHBM3mYcKrt0ySSD9G1e+QelJqD4qLRf4sklySRUE3dlw
R7h7H1yS0QcGdlpxSa398b0vTRFDp4cbXqL7dheCT5XEr1HYURzqE0Fsw8gl1dRdYUzLb
T4CdkomF0u-1gFwvyoBG+87Vc0bFLhm2KvrgWPhBLnN6E3eR9ak1nHp788SUI06Hh2
70-L1eug5+YafBmNEI3e2XU1n0b027C7x7BNesZm0nR960Kc046B4Y6H0VNVBFZZJha
6dKkVSS3CF7ixuYQvAluWmGSE31qxYx7q2m6hNwOIS3ulvq2wvQjdaKHURICoSEV3fw
y5MnmelV9oucTtAy5e4NM4Y
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer CN: ALFATRUST ROOT CA V2

Issuer O: AlfaTrust Certification Authority

Issuer OU: AlfaSign

Issuer C: RO

Subject CN: ALFATRUST ROOT CA V2

Subject O: AlfaTrust Certification Authority

Subject OU: AlfaSign

Subject C: RO

Valid from: Mon Dec 05 17:32:38 CET 2011

Valid to: Thu Dec 05 17:38:53 CET 2041

Public Key:

30820222300D06092A864886F70D01010105000382020F003082020A0282020100F30C25299D59EA1839E4B70877A431BF326F605D0E98AF047AEFD07292BAA4118B
 D5DE64D4252B765D993592F4C784DEB3AC789083C90BE8DB7B4DC48C4B9673857DB4DF14D5E9622B377AF027BC367BA07623EDEFCD01509071C5238265FC190C80
 1837DA913BDEEBD450D734FC7009D697277FE046ADA36050E85D9324D4D2B9E7FEFE3DCB8D72521CE6C250D594E525D9364B1D75F6E9D9BE23DE1A2F7AFAE52
 4D00159C177CA8FAE66A7F141D2C0F7D9B0F27C7B290EB69DF63A45DF037599B0F9E134EC7423D78215EDC8D3F7CEA5E1597599EBA529CAD7274F32ED3004F88
 D647FD383437A1846BF4596DA5F27CE257C759D18AA240C9A55DDDA3E02A806B68D84BEDE3B0BA6146D15058987434BDEA22018193A1D5BC703D16267AF9132
 5E72A649095CB1E0D2A22C4439F1E610D82BB3BB90B31751C2A81C745F70E590E4BEB6F5B5830CF4E9484674CA553F420B118B6C212D87EB687D827525048CF8A
 8F843E4B61D7E7F637D2FA2B5187ACEDE6019B2B330B0CA1C6C87AE64027191E9237C5FC0B37A787D06817CD8C716297A3E5151A87A7A0952DF6663093CEE161EF8
 B6B3EA2D7577CD42435F27F0EA084645E0AE7D0D0A0D1608D8089E9B582F7187EF0D739F53216A9B26599FC909FB28463343435E173AC7E99EF0E02F68C30DC
 D440C0A630B3E1B143E6F9210C90FA18C45065786057E10203010001

Basic Constraints IsCA: true

Subject Key Identifier CF:59:1A:BD:F6:AE:C3:0D:30:D2:21:82:83:A3:D1:76:15:73:ED:2F

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: 46:8D:3D:3F:93:E2:FA:93:3F:BD:C4:1D:7E:A2:DE:9A:18:DC:1F:34:5A:75:77:FF:3B:61:8A:AF:EF:C3:9B:4D

X509SubjectName

Subject C: RO

Subject OU: AlfaSign

Subject O: AlfaTrust Certification Authority

Subject CN: ALFATRUST ROOT CA V2

Service Status

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

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

Status Starting Time

2011-11-03T22:00:00Z

4.5 - Service : AlfaSign Qualified CA

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.

Certificate Policies
 Policy OID: 2.5.29.32.0
 Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1
 CPS pointer: <http://alfasign.ro/depozit>

Authority Key Identifier
 CF:59:1A:BD:F6:AE:C3:0D:30:D2:21:82:83:A3:D1:76:15:73:ED:2F

CRL Distribution Points
<http://alfasign.ro/crl/qualified/asrootv2.crl>

Key Usage:
 digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm:
 SHA-256

Thumbprint:
 51:30:E9:AD:57:8D:1D:20:8C:50:C7:34:6C:EB:EF:8B:38:93:84:16:83:EE:91:52:58:46:4D:4E:5D:6F:6C:B2

X509SubjectName

Subject C: RO

Subject O: AlfaTrust Certification Services

Subject OU: AlfaSign

Subject CN: AlfaSign Qualified CA

Service Status

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

Status Starting Time

2011-11-03T22:00:00Z

4.6 - Service : AlfaStamp TS Services**Service Type Identifier**

Service type description [en] <http://uri.etsi.org/TrstSvc/Svctype/TSA>
 A time-stamping generation service creating and signing time-stamps tokens.

Service Name

Name [en] AlfaStamp TS Services

Name [ro] AlfaStamp TS Services

Service digital identities**Certificate fields details**

Version: 3

X509SubjectName

Subject C: *RO*

Subject O: *AlfaTrust Certification SA*

Subject OU: *AlfaStamp*

Subject CN: *AlfaStamp TS Services*

Service Status

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

Service status description

[en]

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

Status Starting Time

2011-11-03T22:00:00Z

4.6.1 - Extension (not critical): additionalServiceInformation**AdditionalServiceInformation**

URI

[en]

http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/TSS-QC

5 - TSP: CENTRUL DE CALCUL SA**TSP Name**

Name [en] *CENTRUL DE CALCUL SA*

Name [ro] *CENTRUL DE CALCUL SA*

TSP Trade Name

Name [en] *Cert Digital*

Name [ro] *Cert Digital*

PostalAddress

Street Address [en] *Tudor Vladimirescu Street, No. 17*

Locality [en] *Targu Jiu*

State Or Province [en] *Gorj*

Postal Code [en] *210132*

Country Name [en] *RO*

PostalAddress

Street Address [ro] *Strada Tudor Vladimirescu nr. 17*

Locality [ro] *Targu Jiu*

State Or Province [ro] *Gorj*

Postal Code [ro] *210132*

Country Name [ro] *RO*

ElectronicAddress

URI *mailto:office@certdigital.ro*

URI *http://www.certdigital.ro/*

TSP Information URI

URI [ro] *http://www.certdigital.ro/*

URI [en] *http://www.certdigital.ro/*

Public Key:

30:82:01:20:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0D:00:30:82:01:08:02:82:01:01:00:B4:51:CB:C7:32:19:87:D7:AD:D7:58:C0:13:19:38:81:C3:B9:70:EE:65:A4:52:39:2A:40:54:FA:18:06:0A:14:7D:F9:E
 C:16:28:CA:D7:78:FC:85:F8:39:62:7F:5C:72:16:06:5C:57:30:B3:77:60:02:B6:46:54:82:FE:F2:71:A6:8D:2A:B6:70:CE:5E:27:0E:E7:2A:E4:51:DB:7E:04:47:6B:3C:35:EE:43:7D:43:6C:69:9A:BE:8B:A7:6C:35:DE:E8:45:CA:
 9B:A2:64:81:C7:D3:E9:FE:99:AC:06:14:59:53:0D:0A:85:44:DD:2B:F4:65:12:C8:EB:04:80:7D:DF:BE:C2:C5:75:8A:04:8F:89:42:2E:06:0E:DC:84:66:57:8E:FD:33:7F:E3:4F:93:07:7D:DA:53:53:D2:53:3B:18:CA:89:19:3C:
 :F5:D0:E4:30:18:C9:0F:99:76:0D:67:E3:D8:35:CD:4F:25:58:01:40:B4:61:0C:AD:FB:5E:80:4A:02:6B:DA:6D:47:81:3F:6C:28:94:44:DC:64:0B:88:D3:BD:C9:2D:43:83:5E:36:09:4E:2E:5B:95:BE:57:E4:DC:F8:E2:98:8E:83:7
 5:1B:67:2A:D9:21:BD:2B:99:D7:F5:43:2F:EB:09:07:B9:A5:C5:74:B3:85:65:B2:C9:02:01:03

Subject Key Identifier

3D:48:86:38:66:2D:7D:AD:84:32:60:F9:44:E5:32:47:A7:16:2E:5B

Authority Key Identifier

7F:75:95:41:B3:38:1E:C5:C6:AA:A6:17:94:DD:4E:CE:FC:8E:BD:77

CRL Distribution Points<https://ca.certdigital.ro/CRLs/root.crl>**Basic Constraints**

IsCA: true

Key Usage:

digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:60:8F:BD:33:39:09:AA:C8:AE:28:52:F2:30:CD:75:5E:97:C6:33:5C:D9:83:C0:8A:6A:DF:55:AA:1
C:5C:A3:4F**X509SubjectName****Subject C:**

RO

Subject OU:

Cert Digital CA

Subject O:

Centrul de Calcul SA

Subject CN:

Cert Digital CA Class 2

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

[en]

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

Status Starting Time

2012-03-13T22:00:00Z

5.2 - Service : Cert Digital Enterprise CA Class 3**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]

Cert Digital Enterprise CA Class 3

Name

[ro]

Cert Digital Enterprise CA Class 3

Service digital identities**Certificate fields details**

Issuer OU: *Cert Digital CA*

Issuer C: *RO*

Subject CN: *Cert Digital Qualified CA*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

Valid from: *Wed Apr 20 11:08:36 CEST 2011*

Valid to: *Tue Apr 20 11:08:36 CEST 2021*

Public Key:

30820120300D06092A864886F70D01010105000382010D00308201080282010100ABFA6B71A5FC58F78DA9C79E D3820935A308D6D237C92A32A283D0706618060D6FED
BC7579F4752763D215E1A65703C9D F4450A FD4743B2A9F3FD15FA4DFA89E12C4E2C763B9F8509B4C01B559BFC E9D4AD096A D22744597E09CD8332FCBD5657E279
ADA09EAG6B0D2BA2671EFD171BE CB0D3C98E31BA651A696754E94E5C2652B6E860052CE845F20840A4330E613160AEBB0BD2A1CFC2035596C9171F1ECDDCA9B1CF
CBCD33C18ACA7A5FFDDFAEBEE6A42ED27F4FE60F6B49CFB744DD0F94DD2E1C54F7D250E3CE4C5E315B56C9560CA7BA052F87DF0ED19B63A299425A549FAFF6A
275E: E1E888214F13A70FB9CEB5619895F3DCB2D6367C65BE168F475709020103

Subject Key Identifier *61:F4:68:FB:E7:CA:B1:01:21:C5:E4:3B:8D:2A:9A:A2:80:2B:9E:61*

Authority Key Identifier *7F:75:95:41:B3:38:1E:C5:C6:AA:A6:17:94:DD:4E:CE:FC:8E:BD:77*

CRL Distribution Points *https://ca.certdigital.ro/CRLs/root.crl*

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *D1:0F:55:7E:72:EA:5A:B0:5F:FE:3F:F4:36:BD:55:5B:BB:B9:00:BC:2B:A9:D8:EC:AA:22:CE:F5:8A:BD:9A:AF*

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

Subject CN: *Cert Digital Qualified CA*

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

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

Status Starting Time *2012-03-13T22:00:00Z*

Public Key:

30:82:01:20:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0D:00:30:82:01:08:02:82:01:01:00:F6:7D:D7:E2:5A:EF:C8:93:85:B1:D0:D2:B5:CD:D6:3E:10:B9:DA:22:B6:F8:10:FF:80:95:EF:F1:6A:64:B8:8D:EB:C5:00:EE:E2:7B:88:A1:FA:46:61:5D:A8:9A:9D:23:7B:F8:EA:67:63:A2:67:8A:75:38:E4:90:2E:4A:7C:1F:7B:E8:EC:EE:B9:AE:6C:59:67:48:AF:CA:16:37:42:BD:21:B9:9F:2A:80:A5:2E:96:BE:A4:15:41:D3:80:12:42:29:C7:7B:E4:D2:56:54:10:B9:2B:EE:68:F5:A6:B6:7E:39:A0:01:DD:D4:76:7A:56:9E:D2:49:08:F6:F5:BE:71:00:86:F4:12:ED:0D:C9:2F:C3:7B:62:25:F9:F6:C2:19:5A:80:17:70:FE:23:F7:DB:48:AD:98:43:F9:EE:DD:64:1B:3E:41:4B:E9:BD:96:2B:6F:A1:AE:69:07:36:42:02:3D:60:29:25:58:F2:FF:5D:C7:D5:A3:12:7C:C5:7E:B8:7E:3C:6:E5:32:84:A1:A4:1B:B0:2F:A4:75:D8:D7:C0:25:43:96:B0:D2:13:EA:B2:23:70:07:AC:CD:EF:5D:22:3F:BF:95:EA:68:DE:5A:23:FF:EC:2F:EC:4E:4D:87:2E:8D:FA:58:C7:7C:0B:60:B3:A8:AB:FD:C2:A4:4F:23:02:01:03

Subject Key Identifier

28:60:3D:8E:FC:70:FF:E6:5E:91:AA:C3:32:26:F8:68:09:B1:ED:6B

Authority Key Identifier

7F:75:95:41:B3:38:1E:C5:C6:AA:A6:17:94:DD:4E:CE:FC:8E:BD:77

CRL Distribution Points<https://ca.certdigital.ro/CRLs/root.crl>**Basic Constraints**

IsCA: true

Key Usage:

digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

BD:13:A1:B5:F9:52:FC:54:7C:28:27:EA:2D:41:56:F8:43:83:BA:31:F1:6C:A5:A1:81:5E:04:71:C5:78:37:D4

X509SubjectName**Subject C:**

RO

Subject OU:

Cert Digital CA

Subject O:

Centrul de Calcul SA

Subject CN:

Cert Digital Non-Repudiation CA Class 4

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

[en]

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

Status Starting Time

2012-03-13T22:00:00Z

5.5 - Service : Cert Digital Enterprise CA Class 3**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]

Cert Digital Enterprise CA Class 3

Name

[ro]

Cert Digital Enterprise CA Class 3

Service digital identities**Certificate fields details**

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Tue Jun 05 10:00:00 CEST 2012*

Valid to: *Sun Jun 05 10:00:00 CEST 2022*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D5740802DAE59C8181DDF959BD723045AC35018582DE821C CA86A5485283EC0D63AC712D7D2323E1AF7D5914137F1E0C92F403F1804B8B21A8994D85A063C069F78332B15D87C0C9155FD0D E51589A52E32E96965A42F06F2EE D63EAD6983DCBBF21D86BCB71E8581BC33E7BB39E3BAED4B C69FB14369E623B8A78CB32071F4E2CF84E0DDC616E4A6E95C8252721AD64C3970E9B9C9CB670B4B18393B1C7F3095B41FCB7EFA BE875FC4F11EA8709CFBDF08EA09C6AC70304A50D721EDB9314BF7DBAE C43CC7AA612A68EF8C159698145BCBDE61E26B59449FD088CF60854AD1750EA274945B903B76D64DC64D9B5E7AD84241447C65EA720FA205BF569BC684DD020300A97F

Subject Key Identifier *60:14:93:55:12:D3:49:72:62:0C:B4:F0:A0:AE:C8:7E:43:68:BE:54*

CRL Distribution Points
http://crl.certdigital.ro/rootv1.crl
https://ca.certdigital.ro/CRLs/rootv1.crl

Basic Constraints *IsCA: true*

Authority Key Identifier *71:A9:A1:CE:A5:B9:3B:76:AD:6D:7E:12:50:83:57:0A:E8:86:99:23*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *AA:3D:5A:E5:78:40:E2:F3:BD:52:44:EB:6C:AC:3E:32:C6:B0:F9:1E:CF:F2:26:CB:AA:7E:FB:48:AA:37:4E:52*

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

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

Status Starting Time *2012-03-13T22:00:00Z*

5.7 - Service : Cert Digital Qualified CA Class 3

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]* *Cert Digital Qualified CA Class 3*

Name *[ro]* *Cert Digital Qualified CA Class 3*

Service digital identities

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Tue Jun 05 10:00:00 CEST 2012*

Valid to: *Sun Jun 05 10:00:00 CEST 2022*

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100AB.C1.A1.76.78.F9.6E.69.4F.A5.E7.7F.84.43.73.C2.0F.E7.F2.17.96.3B.78.9C.3F.60.D8.21.D9.38.5B.C1.BC.E2.A1.52.CC.BA.74.94.78.12.F5.4D.03.9D.4D.01.08.06.A1.59.D5.38.51.CA.51.64.56.7E.B4.79.FC.01.DD.FB.91.CA.4B.BF.4C.4E.B2.93.C7.6C.7D.5F.CC.AF.3B.00.66.C6.59.AB.4B.BA.BC.90.F2.12.9F.4A.F5.A0.65.BD.08.23.14.8F.A4.C4.F4.D0.50.D2.0A.5B.BE.6A.D3.56.3C.CE.AB.5D.A2.C6.89.E8.11.FB.BB.26.1C.6A.A2.D7.9E.FD.F0.E1.7A.3B.F5.32.C4.94.B3.55.61.7E.8C.86.B9.57.D2.DF.5A.39.00.09.FB.F0.72.D0.50.2E.A6.E5.37.D6.16.9E.81.5B.39.51.62.C8.FE.EF.CF.7E.1D.61.B2.54.CE.46.61.CC.DE.3D.FD.B8.46.8F.4D.B5.D2.22.C6.30.F5.78.18.8D.BC.CA.A3.F5.0A.5D.BC.3B.07.DB.D6.37.02.A6.ED.BB.7E.02.95.BC.C0.DF.94.60.07.24.96.54.07.12.77.A0.3C.D0.4D.DA.17.99.2A.97.1B.DE.25.6B.F8.A4.A2.BC.45.2A.08.EB.30.92.D5.02.03.00.A8.FB

Subject Key Identifier *35:24:C9:9A:BF:57:92:5A:63:A2:49:E2:58:04:7E:44:39:95:33:E6*

CRL Distribution Points
http://crl.certdigital.ro/rootv1.crl
https://ca.certdigital.ro/CRLs/rootv1.crl

Basic Constraints *IsCA: true*

Authority Key Identifier *71:A9:A1:CE:A5:B9:3B:76:AD:6D:7E:12:50:83:57:0A:E8:86:99:23*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *87:15:5C:8C:F7:35:9B:55:19:66:71:BE:AB:49:00:C5:1F:EB:2E:15:D1:A8:0F:A1:DD:B5:17:69:CB:6F:05:A1*

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

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

Status Starting Time *2012-03-13T22:00:00Z*

5.9 - Service : Cert Digital Time Stamping Authority

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

Service type description *[en]* *A time-stamping generation service creating and signing time-stamps tokens.*

Service Name

Name *[en]* *Cert Digital Time Stamping Authority*

Name *[ro]* *Cert Digital Time Stamping Authority*

Service digital identities

| | |
|-----------------------------------|--|
| Authority Key Identifier | 35:24:C9:9A:BF:57:92:5A:63:A2:49:E2:58:04:7E:44:39:95:33:E6 |
| Key Usage: | <i>digitalSignature - nonRepudiation</i> |
| Thumbprint algorithm: | <i>SHA-256</i> |
| Thumbprint: | <i>69:22:DE:9B:46:FF:F3:5E:E9:36:10:BF:37:EF:54:EB:61:9C:EA:33:F6:25:46:2A:9A:D6:7B:81:D3:EB:06:5A</i> |
| Service Status | <i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i> |
| Service status description | <i>[en] An accreditation assessment has been performed by the Accreditation Body on behalf of the Member State identified in the "Scheme territory" and the service identified in "Service digital identity" provided by the trust service provider identified in "TSP name" is found to be in compliance with the provisions laid down in Directive 1999/93/EC.</i> |
| Status Starting Time | <i>2012-03-13T22:00:00Z</i> |

Valid to: *Fri Aug 21 14:52:42 CEST 2015*

Public Key:
*30820122300D06092A864886F70D01010105000382010F003082010A02820101008128E66ADB1E8552B12B6E4662DFDBBF507E7AF510EDC24CABEA08D9B49E8D73AA4
4D51B4805E2F8288EAC16D523E2639AFFD41070DB8767D4E2326BC44A80A2A33F4367DB06453B4DE80AA16587C7B27689C74AC141236950A35C4D26D29DE3EAS5E
43D58DAF65FD06742DA63085CAD38B7D9F20734D56C39F6EF6E3106FF22996FAEC3EF46953C0FA6884C990B17E84A289677F86FA52F96571FD1DD0899ASD312
13768551826E78D421E95FCE6F60ED3D1977F2DDAC83128B67169F0D0C6409E9979805E8B21E5F5BE88ACDFAD9887292DB757DCCECE214F2F8FEC493B1EC45EC
36714798B0597E6D83663B53C382B2A0C0BE16BD85001327D12AED0203010001*

Authority Info Access *http://ocsp.certsign.ro*

Basic Constraints *IsCA: false*

Authority Key Identifier *90:83:C3:2D:9C:28:17:83:03:9C:3D:AE:13:CA:77:30:F2:17:A3:46*

Subject Key Identifier *28:59:AE:3A:09:6E:07:0B:4C:2D:A4:5F:EE:71:C0:58:1D:55:29:80*

Certificate Policies
Policy OID: 1.3.6.1.4.1.25017.1.1.3
CPS pointer: http://www.certsign.ro/repository
Policy OID: 0.4.0.1456.1.1
CPS pointer: http://www.certsign.ro/repository

CRL Distribution Points
http://crl.certsign.ro/qualified.crl
ldap://ldap.certsign.ro/CN=certSIGN Qualified CA Class 3,OU=certSIGN Qualified CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary

Extended Key Usage *id_kp_clientAuth - id_kp_smartcardlogon*

Key Usage: *digitalSignature - keyEncipherment - dataEncipherment*

Thumbprint algorithm: *SHA-256*

Thumbprint: *1D:45:2D:4E:AB:87:86:A5:BE:50:90:40:28:B6:8C:AC:5E:53:37:B9:F2:CD:09:21:D9:2B:9B:B6:09
:64:EC:82*