



## ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID\_5

Valid until nextUpdate value: 2016-08-10T21:00:00Z

TSL signed on: 2016-02-11T14:02:55Z

## TSL Scheme Information

<b>TSL Id</b>	<i>ID_5</i>
<b>TSLTag</b>	<i>http://uri.etsi.org/19612/TSLTag</i>
<b>TSL Version Identifier</b>	<i>4</i>
<b>TSL Sequence Number</b>	<i>11</i>
<b>TSL Type</b>	<i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric</i>

### Scheme Operator Name

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

### PostalAddress

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

### PostalAddress

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

### ElectronicAddress

<b>URI</b>	<i>mailto:office@mcsi.ro</i>
<b>URI</b>	<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/vnd.etsi.tsl+xml

**TSL Location** [https://ec.europa.eu/information\\_society/policy/esignature/trusted-list/tl-mp.xml](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





**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:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A20EA74107283E51CEAF05D80C3FB08F7F25C27D736DA9534C92FBC96DCDEC80E0F71720880399C681F9E9A442DFABD23BD45B4B15B7715E922427F69C65DB191F1349A3FE081B3084B01CAE8B7D1418500DB413E5163FEBE5ABDFD0EA C318A4C8D87FA B0DDAC C20B38DE0ADC445439CADFD93E13888235E3CCAE2CDEA2053011B51864505120C9A3EBAFDDC6EE05C36374SAE8DD99A6F53CA90EFD7DE1FD4DC1745B14EA27D56B5A22C24D2B3C38F8C2820320FD0415404D0C462D87824F6B59B770C56D249765B05FA77F019EEDE31CF7D4B5D87AF3300F261530659A627A769D54D94C356C70BADC5C0CEE47AE639DB71BFCS61F4C2A5030B CD E10203010001

**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](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:

60885511170996547428278302050024098572

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIHYDCCBjligAwBAGQQL...
-----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:**

3082:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B4:B2:29:FC:56:F3:6D:72:E3:A7:52:E1:83:5A:D5:E3:66:54:F1:ES:2A:19:CC:98:83:1B:8F:FA:6C:EB:77:81:EC:8F:2  
 2: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:ED:8A:8D:BF:F3:D6:FC:DA:BB:05:33:54:7E:7A:1B:23:90:B3:2F:BA:EF:8A:8F:B3:2E:9E:14:42:74:80:0  
 7:82:73:A1:98:FC:08:0D:ED:DD:23:16:38:77:0D:2B:05:D8:ED:C8:46:15:ED:C3:43:79:D3:82:E2:31:3D:84:E2:7B:D7:39:6C:A4:73:1E:76:D2:DF:2D:DC:08:17:46:B2:FE:BE:41:C7:5B:DA:39:AA:66:CF:18:C3:21:CO: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:CS: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](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**



**Valid to:** *Fri Apr 20 12:05:05 CEST 2018*

**Public Key:**  
30820122300D06092A864886F70D010105000382010F003082010A0282010100C1411751633B6540E2722F4E732D5D3A327D630D15846F25CD92209177A5C64D65C50A  
17AC0D2F78FF94ED79F9EB010930D28497FC7D0826C8470053B817445C3D9C581F9D7B26980D5AEFDC386CE4A5B3926030104E257D281C6C9A02B946AF0FBF68691  
E2FD2BF8B19931569BF275EEA96BDE730CDD593EAC97EAF1D28821D5B6DE28EF7043995B120470D4C2E5C851F691489E3218C2CEDA7409F5431368B8BBA71E0BA  
59EE095A55EB58ED4A4C3E21800F7E2472DD582282562659586DBC8FB8E600B99101D2E7BEE72E8871EE07E23D240C9FESDF32E255E0A2391AAB7C9E08A24B52D  
F332724BF3DA66F38D526F5D8AB1600132B5942FC311774F30203010001

**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/globalsignorganizationvalsha2g2.crl>*

**Authority Info Access** *<http://secure.globalsign.com/cacert/globalsignorganizationvalsha2g2r1.crt>*  
*<http://ocsp2.globalsign.com/globalsignorganizationvalsha2g2>*

**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*

**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*

**TSL Type**

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

**List Issue Date Time**

*2016-02-10T22:00:00Z*

**Next Update**

**date Time**

*2016-08-10T21:00:00Z*

**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] *VATRO-12458924*

**Name** [ro] *VATRO-12458924*

**Name** [en] *NTRRO-J40/781/2004*

**Name** [ro] *NTRRO-J40/781/2004*

### 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/Index\_EN.aspx*

### TSP Information URI



**Issuer O:** *TC TrustCenter GmbH*

**Issuer C:** *DE*

**Subject CN:** *Trans Sped Qualified CA II*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Valid from:** *Thu Dec 10 10:00:29 CET 2009*

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

**Public Key:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C90464C6E20ACA91FAAE9F8AA90A1D3412427C82F8991348C40D61B813D3FFED1E.D4  
0CACF73383FB1761EFES30FD8B947A951B8D7E47A7B25B5CEEB58B4DD882CC080A6ED5C87DD4E2E9CE1078398AF64342208BD9965011E9D72B56107212E500C02  
F2C6B8CBFC4C00E22C02B9C14F5AA949EE87715212921D87768F9A8A64DF286318AB7BA597E36C26C80300F84EE2F98B7823391F0EA.B126598301D003140CE650204  
D70F6191B1E5C8780AE613427005B2B9A4CAD25C566B7FCE96C55C76FB445942BA.D0B64AF1E68B4A359A98C7896780586E0FB2DE8990D7810D.BA6E1D600181606  
E2B84121B3FB7D.D87F02EC3B894336C60F74CF.DA.DB07E43CF70203010001

**Authority Info Access**  
[http://www.trustcenter.de/certservices/cacerts/tc\\_class\\_3\\_ca\\_II.crt](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](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*

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

**Service status description** *[en]* *The validity of the supervision assessment has lapsed without the service identified in "Service digital identity" being re-assessed. The service is currently not under supervision any more from the date of the current status as the service is understood to have ceased operations.*

**Status Starting Time**  
*2015-10-21T21:00:00Z*

**1.1.1 - History instance n.1 - Status: undersupervision**

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

**Service Name**

**Name** [en] *Trans Sped Qualified CA II*

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

**Service digital identities****X509SubjectName**

**Subject CN:** *Trans Sped Qualified CA II*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Certificate fields details**

**Version:** 3

**Serial Number:** 4008073514643084373701372112649970

**X509 Certificate**

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

```
MIIETCCA mgAwBwAgPAMWdAAEAair9PFGDbb7yMA0GCSqGSIb3DQEBAQUAAIIBYyCzAIBgNVBAYT
AKRFMRwwGyYDQOKENLQyBUcnVzdENbnRlcjBhWjIMSMwIAYDQOQLExUOyBUcnVzdENbnRlcj
cBDDGFzcyAZENBMSUwYwYDQOExUOyBUcnVzdENbnRlcjBDDGFzcyAZENBIEUMB4XDTA5
MTIsMDA5MDAyOVoXDTIIMTlzMThXNkI0VowbjELMAKGA1UEBHMCLUk8fzAvIjBgnVBAoTDIRyYW5z
IFNoZWQgU1JMMSEwHwYDQOQLExUOyBUcnVzdENbnRlcjBDDGFzcyAZENBIEUMB4XDTA5
YW5zIFNoZWQgU1JMMSEwHwYDQOQLExUOyBUcnVzdENbnRlcjBDDGFzcyAZENBIEUMB4XDTA5
YQRBKkYpH0pp-KqQodNBUCIL4mRNhA1hubPT=deIAYs9zOD+adb7-Uwcvkeplb4Hkvevl
ic7WLTCCAgK8XlIT8e9QeDmk9KNCIvzdiAR68bVib9FulAUwCStarysMAOlcAmBTtp
Sc6HEvINkhh2Hdo-abKZNoYsire6WX42wmyAMA+E7i-Y4IzkfDqssSZgwhQAQMSIAgTXDZGRse
XleArmE0wBbk5pMrdLcVmtzpbFXHb7pFKcutC2svHm00ImpHjWeAWG4Pst6kNcEDDpuHwAB
eW9uK+8BhP7IdUw7uUM2x9099b8b+089wIDQAAB04fBoYCCAZmgZUCCCgAQUFBwEBBGlG
MlGFME8GCCGAQUFBzACBkNodHRwO8bvd3dLnRydXNOY2VudGVyLmRlL2NlenRzZXZuWncy9j
YWNenRzL3RjX2NsYXNzX2NlY2F5SUkaY3J0MDJGCGCsGAQUFBzABhZodHRwO8bvd3dNec30Y2Ns
YXNzMyJSSS86cnVzdGNbnRlcjSLZTA8BGNVLSMEGDAWgTUloVj88PY49NAAcA0CStwPlADAS
BgNVHRMBARECDAGAQHAgEAMeWGA1UjIARFMEMwQOYLkollUACwBAQYIAQEWMAwBgggrBgEFBQcC
ARYkaHR0cDovL3d3dy50cnVzdGNbnRlcjSLZS9ndWkZWxpbnVzMAAGA1UjEwDwEBwQEAWIBBjAd
BgNVHQEEFQKqIqACMgVY0pNMGZvLzpm3trEaYwIqYDVR0BImwSTBleWw04ZBhIR0cDowl2Ny
bc30Y2NsYXNzMyJpsAS0cnVzdGNbnRlcjSLZS9jcmVudjVvdGNY23hc3NM19jY9JSSjcmVw
DOYJkcoZlhcNAQEFBQADgEBAJ/PAP4dSI88e1QjesZG88kaS400BR6DKivkdyTB9VZgp9eIQ
4qA0QV4FFKckdXSMVWSYy1c53w9fuk4S80k4E0L90y3aMkK083cmGEPLmlg8RlpehDP
wpNmpAF0XOK6B6NAXzAGU3444k6zSAntudIy/KoKpocAHEqSvUerrQB4TvaZZQ360RfoI
Pc3mP/SL0808Rq2IC6hIAnaszRZkqIw426C6Ga52z3waxTSF/Hw0nCRMou+uSneISAQBWU9
4EYhP0PZ06aNSnCXCZn7w74HxNTHUzE3B09pN6kExpzEr9860HwQGMjcm=
```

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

**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 Qualified CA II*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Valid from:** *Thu Dec 10 10:00:29 CET 2009*

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

**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:C9:04:64:C6:E2:0A:CA:91:FA:AE:9F:8A:A9:0A:1D:34:12:42:7C:82:F8:99:13:48:C4:0D:61:B8:13:D3:FF:ED:1E:D4:0C:AC:F7:33:83:FB:17:61:EF:E5:30:FD:EB:49:7A:95:1B:ED:7E:F4:7A:FB:25:85:E:EB:58:84:DD:08:CC:0:80:A6:ED:5C:87:DD:4E:2E:9C:E1:07:83:98:AF:64:34:22:08:BD:97:65:01:1E:9D:F2:B5:61:07:21:2E:50:0C:02:F2:C:6B:CB:FC:4C:00:E2:2C:02:B9:C1:4F:5A:A9:49:EE:87:71:52:12:92:ID:87:76:8F:9A:84:A6:4D:F2:86:31:8A:B7:BA:59:7E:36:C2:6C:80:30:0F:84:EE:2F:98:B7:82:33:91:F0:EA:B1:26:59:85:01:D0:03:14:0C:E6:50:20:4D:70:F6:19:1B:1E:5C:87:80:AE:61:34:27:00:5B:2B:9A:4C:AD:D2:5C:56:6B:7F:CE:96:C5:5C:76:FB:A4:59:42:BA:D0:B6:4A:F1:E6:8B:4A:35:9A:98:C7:89:67:80:58:6E:0F:B2:DE:89:90:D7:81:0D:BA:6E:1D:60:01:81:60:6E:2B:E8:41:21:B3:FB:7D:D8:7F:02:EC:3B:B9:43:36:C6:0F:74:CF:DA:DB:07:E4:3C:F7:02:03:01:00:01

**Authority Info Access**  
[http://www.trustcenter.de/certservices/cacerts/tc\\_class\\_3\\_ca\\_II.crt](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](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*

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

**Status Starting Time**  
*2014-12-31T22:00:00Z*

### 1.1.2 - History instance n.2 - Status: accreditationceased

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

#### Service Name

**Name** *[ en ]* *Trans Sped Qualified CA II*

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

#### Service digital identities

##### X509SubjectName

**Subject CN:** *Trans Sped Qualified CA II*

**Subject OU:** *Individual Subscriber CA*



**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](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

**Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accreditationceased>**Status Starting Time**

2014-12-30T22:00:00Z

**1.1.3 - History instance n.3 - Status: accredited****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name**

Name [en] Trans Sped Qualified CA II

Name [ro] Trans Sped Qualified CA II

**Service digital identities****Certificate fields details**

Version: 3

Serial Number: 4008073514643084373701372112649970

**X509 Certificate**

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

```

MIHFECCA mgAwIBAgIPAMWdAAEA AirP9FGDb7yMA0GC SgSb3DQEBROUAMHY CcA jBgNVBAYT
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c3BDDGFzcwAzZ ENBMSUwIwY DVQQDEXUO QyBlcnVzdENbnmRlcjBDDGFzcwAzZ ENBIEUMB4XDTA5
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Y W5zIFNwZWQgU1XVbbGlmwVkJENBIEUMBhIANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA
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YANzMyJSS0caYzGnbnmRlcjZTAjBgNVHSMGEGA WgBTLowISSPF49NXXAeAKSmsPFIADAS
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DOYKozlhcNAQEFBQADgEBAJPAp45Dh8c1QfcsZg8bKas400BR6DKvkllyTB9VZgp9eIQ
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```

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

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 Qualified CA II*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Valid from:** *Thu Dec 10 10:00:29 CET 2009*

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

**Public Key:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C90464C6E20ACA91FAAE9F8AA90A1D3412427C82F8991348C40D61B813D3FFED1E5D4  
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E2B84121B3FB7D887F02EC3B894336C60F74CFDA07E43CF70203010001

**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 CN:** *Trans Sped Qualified CA II*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*



**Issuer OU:** *TC TrustCenter Class 3 CA*

**Issuer O:** *TC TrustCenter GmbH*

**Issuer C:** *DE*

**Subject CN:** *Trans Sped SAFE CA II*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Valid from:** *Fri Dec 11 13:24:54 CET 2009*

**Valid to:** *Fri Dec 06 22:59:59 CET 2019*

**Public Key:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A65F73DE4B6A776B8E0CE9E166556AC75A1807C7593F723A6B7A4ED05AEE397207D5A3ECF49A82957C2D8FDF58E4F37826FA8569EEBF35D28F00AEE7C7332761540C531FDC27B55B751948B3FA871920E87AAA01825D9248D714106EDD3501948EAEBA128B64042873315524B19484F2BE85A9C2228BC7F38A961E9121AD4866C6A8F5A311D8EC656D44BD178C0C3E8C2C06B4CFF5CFCF033429885A92A2C17A0C9D67685CA CB706D8B898888CC99697814170E93889ABD9E6D8591BED43B6360D7064C93B8CD33CFB6862FD49FBCF071E717C24C33DF6B0E1E92D15FBCD8A0E33D68BBE9B38EA4D988F61FA37161C6D6A87CE888BD84E40810C980915C1B0203010001

**Authority Info Access** *http://ocsp.tcclass3-II.trustcenter.de*  
*http://www.trustcenter.de/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: 1.2.276.0.44.1.1.6.16.1.1*  
*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:C:C:F6:3D:FA*

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

**Service status description** *[en]* *The validity of the supervision assessment has lapsed without the service identified in "Service digital identity" being re-assessed. The service is currently not under supervision any more from the date of the current status as the service is understood to have ceased operations.*

**Status Starting Time** *2015-10-21T21:00:00Z*



**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Valid from:** *Fri Dec 11 13:24:54 CET 2009*

**Valid to:** *Fri Dec 06 22:59:59 CET 2019*

**Public Key:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A65F73DE4B6A776B8E0CE9E166556AC75A1807C7593F723A6B7A4ED05AE397207D5A3ECCF49A82957C2D8FDF58E4F37826FA8569EEBF35D28F00AEEF7C7332761540C531FDC27B55B751948B3FA871920E87AAAD1825D92480714106E DD3501948EAEBA128B64042873315524B19484F2BE85A9C2228B7C7F38A961E9121AD4866C6A8F8A311D8EC656D44BD178C0C3E8C2506B4CFF5CFC033429885A92A2C17A0C9D67685CACB706D8B898888CC9E697814170E93889ABD9E6D8591BE43B6360D7064C93B8CD33CFB6862FD49FBCF071E717C24C33DF6B0E1E92D15FBCD8A0E33D68BBEFB38EA4D988F61FA37161C6D6A87CE888BD84E40810C980915C1B0203010001

**Authority Info Access** *http://ocsp.tcclass3-II.trustcenter.de*  
*http://www.trustcenter.de/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: 1.2.276.0.44.1.1.6.16.1.1*  
*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:C  
C:F6:3D:FA*

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

**Status Starting Time** *2014-12-31T22:00:00Z*

### 1.2.2 - History instance n.2 - Status: accreditationceased

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

#### Service Name

**Name** *[ en ] Trans Sped SAFE CA II*



**Public Key:**

30820122300D06092A864886F70D01010105000382010F003082010A0282010100A65F73DE4B6A776B8E0CE9E166556AC75A1807C7593F723A6B7A4ED05AEE397207D5  
 A31EC749A8E957C2DA8DF58E4E37826FA8569EEBFC35D28F0DAEE7C7932761540C531FDC27B55B751948B3FA871920E87AAAAD1835D9248D714106EDD3501948EAE  
 B4128B64043873315524B19484F2BE85A0C22889C7E38A961E9121AD4866C6A8F5A311D8E656D44BD178C0C3EFC8C2304B4CF3CCCF0334298885A92A2C17A0C9D67  
 685CACB706D8B898888CC9E697814170E93889ABD9E6D8591BE43B6360D7064C93B8CD33CFB6862FD49FBCF071E717C24C33DF6B0E1E92D15FBCD8A0E33D68BB  
 EF838EA4D988F61FA37161C6D6A87CE888BD84E40810C980915C1B0203010001

**Authority Info Access**

<http://ocsp.tcclass3-II.trustcenter.de>

[http://www.trustcenter.de/certservices/cacerts/tc\\_class\\_3\\_ca\\_II.crt](http://www.trustcenter.de/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: 1.2.276.0.44.1.1.6.16.1.1

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](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:C  
 C:F6:3D:FA

**Service Status**

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

**Status Starting Time**

2014-12-30T22:00:00Z

**1.2.3 - History instance n.3 - Status: accredited****Service Type Identifier**

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

**Service Name**

Name [en] Trans Sped SAFE CA II

Name [ro] Trans Sped SAFE CA II

**Service digital identities****X509SubjectName**

Subject CN: Trans Sped SAFE CA II

Subject OU: Individual Subscriber CA



<b>Certificate Policies</b>	<p>Policy OID: 1.2.276.0.44.1.1.6.16.1.1</p> <p>CPS pointer: <a href="http://www.transped.ro/repository">http://www.transped.ro/repository</a></p> <p>Policy OID: 0.4.0.1456.1.1</p>
<b>Subject Key Identifier</b>	48:23:52:97:AD:50:AA:3C:5A:3F:D4:50:84:81:BD:34:02:D2:37:B4
<b>CRL Distribution Points</b>	<p><a href="http://crl.tcclass3-ii.trustcenter.de/crl/v2/tc_class_3_ca_II.crl">http://crl.tcclass3-ii.trustcenter.de/crl/v2/tc_class_3_ca_II.crl</a></p> <p><a href="ldap://www.trustcenter.de/CN=TC%20TrustCenter%20Class%203%20CA%20II,O=TC%20TrustCenter%20GmbH,OU=rootcerts,DC=trustcenter,DC=de?certificateRevocationList?base?">ldap://www.trustcenter.de/CN=TC%20TrustCenter%20Class%203%20CA%20II,O=TC%20TrustCenter%20GmbH,OU=rootcerts,DC=trustcenter,DC=de?certificateRevocationList?base?</a></p>
<b>Key Usage:</b>	keyCertSign - cRLSign
<b>Thumbprint algorithm:</b>	SHA-256
<b>Thumbprint:</b>	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:C C:F6:3D:FA
<b>Service Status</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a>
<b>Status Starting Time</b>	2008-06-11T21:00:00Z

### 1.3 - Service (supervisionceased): Trans Sped Qualified CA

<b>Service Type Identifier</b>	<a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a>
<b>Service type description</b>	[en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
<b>Service Name</b>	
<b>Name</b>	[en] Trans Sped Qualified CA
<b>Name</b>	[ro] Trans Sped Qualified CA

### Service digital identities

#### X509SubjectName

<b>Subject CN:</b>	Trans Sped Qualified CA
<b>Subject OU:</b>	Individual Subscriber CA
<b>Subject O:</b>	Trans Sped SRL
<b>Subject C:</b>	RO

#### Certificate fields details

<b>Version:</b>	3
-----------------	---





**Issuer O:** *TC TrustCenter for Security in Data Networks GmbH*  
**Issuer L:** *Hamburg*  
**Issuer ST:** *Hamburg*  
**Issuer C:** *DE*  
**Subject CN:** *Trans Sped Qualified CA*  
**Subject OU:** *Individual Subscriber CA*  
**Subject O:** *Trans Sped SRL*  
**Subject C:** *RO*  
**Valid from:** *Fri Dec 10 11:51:28 CET 2004*  
**Valid to:** *Fri Dec 31 23:59:59 CET 2010*  
**Public Key:**  
30819F300D06092A864886F70D010101050003818D0030818902818100B97A6EBA86C0E7BBB45C3514F62FD165035DBC9B98D71F7519E4679D5EF6BB82F73FE43E33CB613F3E3C89699D8971CDADADF8FE2BA57057B5F538AA4D9880E6AEB9C76B56036224EE3E8F5077462D70128BE8634EA87E58598D79A36532FF9054004B3A659502D212562F97B847A947742B12B6DA605D94D5F1FC3FBBECEA8D0203010001  
**Authority Info Access** *http://www.trustcenter.de/certservices/cacerts/tcclass3-2011.crt*  
**Basic Constraints** *IsCA: true*  
**Certificate Policies** *Policy OID: 1.2.276.0.44.1.1.6.9.1.1*  
**Subject Key Identifier** *FA:95:DD:76:EE:D5:40:E2:F1:A7:77:25:9F:C7:2B:1F:BE:37:86:D7*  
**CRL Distribution Points** *http://www.trustcenter.de/crl/v2/tcclass3-2011.crl*  
**Key Usage:** *keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *3A:89:28:08:A6:EE:48:02:47:A8:35:A9:48:57:DB:60:57:10:6F:F7:1F:C1:5C:57:B1:17:1B:05:F7:EC:58:F6*  
**Service Status** *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/undersupervision*  
**Status Starting Time** *2014-12-31T22:00:00Z*

### 1.3.2 - History instance n.2 - Status: accreditationceased

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

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

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

## Service digital identities

### X509SubjectName

**Subject CN:** *Trans Sped Qualified CA*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

### Certificate fields details

**Version:** 3

**Serial Number:** *1493926232369011227359810816894195*

### X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIDwTCCAyggAwIBAgI0SagAAAACUwwtSYXc5PMwDQYJKoZIhvcNAQEFBQAwgbcwCzAJBgNVBAYT
AKRFRMARwDgYDVQQGEwdlYWwudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
dE91bnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
cnVudE91bnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
bnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
FOYDVOQKEwSUcmfacyBTGVAFNSIDEMBRCAIUECmY5SW5kaWZlZGVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
MSAwHgYDVQOExdcmFscyBTGVAFIY1WspZmlZCBQJTCBzANBgkqhkiG9w0BAQEFAAOBQAw
gYkCgYEAnXpua0A57u0XDUU9RZQNdvJuY1x91GzRnnV72u4l3P+Q+M8hjp0MiWmduXHNra34
/ulcf919iqY9t3mnc9vgn04+ijB3Ri1wEzowY06thVnNanNlM+QVABL0mWVADSV+X
uEpr3QEhaYF2U1H8F7vso0CAwEAaOCARQwggEOMFwGCCsGAQUFBwEBBFwTJBMgggtBGEF
B0cwAozAaHR0cDovL3d5dy50cnVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
YXNzMy9vMDEuLnVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
DgYDVIR0PAQHBAQDAEGEMBU0A1UldGQWBBT0ld127VAAvGadyWfcsytjG1zBDBgNVHR8EDA6
MDgNgA0hjdHw08vd3dHLnRyYXN0Y2VudG9yLmRlL2NpYy92Mm902N3YXNzMy9vMDEuLnVudXNlbnRlcjEwLWVudXNlbnRlcjEwLWVudXNlbnRlcjEw
bDARReisibkqBhwkCAQEEBAIMCAQIwDQYJKoZIhvcNAQEFBQADgYEALY1HDSWcgkwmZRN6-HqW15
GZLR5MDpsJZEopWjBpt2164AHXp1dSscW4cW611VhSD2u5yPV00U2vsdFpel1wWwysvVr
UObd7z9LUZnAFmFVWbq9cTyCISDxiNvBeuca67Np4LExhpm26ZKCFXDVoWGB8SoRdYxk=
-----END CERTIFICATE-----
```

**Signature algorithm:** *SHA1withRSA*

**Issuer E:** *certificate@trustcenter.de*

**Issuer OU:** *TC TrustCenter Class 3 CA*

**Issuer O:** *TC TrustCenter for Security in Data Networks GmbH*

**Issuer L:** *Hamburg*

**Issuer ST:** *Hamburg*

**Issuer C:** *DE*

**Subject CN:** *Trans Sped Qualified CA*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Valid from:** *Fri Dec 10 11:51:28 CET 2004*

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

**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:B9:7A:6E:BA:86:C0:E7:BB:B4:5C:35:14:F6:2F:D1:65:03:5D:BC:9B:98:D7:1F:75:19:E4:67:9D:5E:F6:BB:82:F7:3F:E4:3E:33:CB:61:8E:3E:8C:89:69:9D:B9:71:CD:AD:AD:F8:FE:2B:A5:70:57:85:F5:38:AA:D9:88:0E:6A:EB:9C:F6:B5:00:36:22:4E:E3:E8:F5:07:74:62:D7:01:28:BE:86:34:EA:87:E5:85:59:8D:79:A3:65:32:FF:90:54:00:4B:3A:65:95:02:D2:12:56:2F:97:B8:47:A9:47:74:2B:12:B6:DA:60:5D:94:D5:F1:FC:3F:BB:EC:EA:8D:02:03:01:00:01

**Authority Info Access** *http://www.trustcenter.de/certservices/cacerts/tcclass3-2011.crt*

**Basic Constraints** *IsCA: true*

**Certificate Policies** *Policy OID: 1.2.276.0.44.1.1.6.9.1.1*

**Subject Key Identifier** *FA:95:DD:76:EE:D5:40:E2:F1:A7:77:25:9F:C7:2B:1F:BE:37:86:D7*

**CRL Distribution Points** *http://www.trustcenter.de/crl/v2/tcclass3-2011.crl*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:**  
*3A:89:28:08:A6:EE:48:02:47:A8:35:A9:48:57:DB:60:57:10:6F:F7:1F:C1:5C:57:B1:17:1B:05:F7:EC:58:F6*

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

**Status Starting Time** *2014-12-30T22:00:00Z*

### 1.3.3 - History instance n.3 - Status: accredited

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

#### **Service Name**

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

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

#### Service digital identities

#### **X509SubjectName**

**Subject CN:** *Trans Sped Qualified CA*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*





**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:**  
30819F300D06092A864886F70D010101050003818D00308189028181009D3C8C1E16524971EEED7D1ADD8E83B8BC77C739B640F26AB5ECBD8E369C91F77D26BFBD5B  
EKD4EK6561E219B4500E884B7559CC8337BD E32D296F964E19E3F395F4F5B0B52824C583EB6A9969543BCE21CD4AB5CC0DD10F76E37F13EB2343E7E85E374C60C48  
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.transsped.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*

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

**Service status description** *[en]* *The validity of the supervision assessment has lapsed without the service identified in "Service digital identity" being re-assessed. The service is currently not under supervision any more from the date of the current status as the service is understood to have ceased operations.*

**Status Starting Time** *2015-10-21T21:00:00Z*

**1.4.1 - History instance n.1 - Status: undersupervision**

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

**Service Name**

**Name** [*en*] *Trans Sped SAFE CA I*

**Name** [*ro*] *Trans Sped SAFE CA I*

**Service digital identities****X509SubjectName**

**Subject CN:** *Trans Sped SAFE CA I*

**Subject OU:** *Individual Subscriber CA*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Certificate fields details**

**Version:** *3*

**Serial Number:** *847107514811487866793011000165750*

**X509 Certificate**

```
-----BEGIN CERTIFICATE-----
MIIEKzCCAsQAwIBAgIQKQAAAQAClqIB3I0xYYwDOYKozZlhcNAQEFBQAwdiELMAKGA1UEEBMCMR
REUxHDAABgNVBAM0TEIRDFRydXN0Q2VudGVyIEEdYXg5IjAgBgNVBAsTFGRDFRydXN0Q2VudGVy
IENyYXNzIDMgQ0EzJTAgBgNVBAMTHFRDFRydXN0Q2VudGVyIENyYXNzIDMgQ0EzSukwHhcNMDgw
MzAzMTQyMjEwMjEzMTA5MjE1OTUwIBYwNjEwMjEzMTA5MjE1OTUwIENyYXNzIDMgQ0EzSukwHhcN
U3BZCzBTUkwHFAgBgNVBAsTGEhZGIZWR1YVWwglU3Vlc2N5aWJlcjBDQTE4MjBGA1UEAAMUVHh
bnMgU3BZCzBTUkwHFAgBgNVBAsTGEhZGIZWR1YVWwglU3Vlc2N5aWJlcjBDQTE4MjBGA1UEAAMUVHh
G5sg788sc5dDyrKsvY4ZzHf3KsvVvvo10hYZZFA0E11WcYDY73KsvIvK7540V9Pw
tSgkYPrapVdVPlcIKtcwN3RD3bfrP10P6143TGDejacVcCPXUSmydq4m1cZSNJVwv35A
Am5AgMBAAAgggFHMIBQzBCBgggBGFBCBAQ2MDQwMgYKwYBBQUHMAAGImh0HHA6Ly9yY3Nw
LnRyIChyb3ZzLmZlLmU1LnRyZDNYZVudGVyLmRlRmBGA1UdIwQYMBAwNjEzMTA5MjE1OTUwIENyYXNz
IDMgQ0EzSukwHFAgBgNVBAsTGEhZGIZWR1YVWwglU3Vlc2N5aWJlcjBDQTE4MjBGA1UEAAMUVHh
BwIBF1odHRwOi8vd3d3LnRyYVW5Z3BZCzBTUkwHFAgBgNVBAsTGEhZGIZWR1YVWwglU3Vlc2N5aWJlcj
AIEBAIACQYwHQYDVR0OBBYEFM6os1e3FKALN5Y4DFRZ1UGMEGA1UdGgQMD9w06A5oDeG
NWh0HA6Ly93d3d3LnRyYVW5Z3BZCzBTUkwHFAgBgNVBAsTGEhZGIZWR1YVWwglU3Vlc2N5aWJlcjBD
C3Q2S1h3DQEBBQUAAABBAQcLnRZ0moV8Xrk3rdgn75XV0BG45sg76LLa8tzmQEEd6oioVgK
h3uJemh86VE0dE16kIL29A9iK58v3Leste10d3uJH8p86ULq7E7KvadTW8Eul73L
+QQR7GoTWQZgzSF9LzMs86bc6LTFuandspgZDmyOcuKJwvqphkpsQjBxJlqeyuViy
UVp9x6DjInAhaA9iDSAYb6FOJUZIKUlmc+sAhTyP19brACSS29dciVrFHKLBSidYB/s+QYJWh
QwG9ocsef3994Pkw8rP1QDEfGAQK+vYURFbYHGHu9LkTAhIvX14KKqm352
-----END CERTIFICATE-----
```

**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:**  
30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:9D:3C:8C:1E:16:52:49:71:EE:ED:7D:1A:DD:ES:83:B8:BC:77:C7:39:B6:40:F2:6A:B5:EC:BD:8E:36:9C:91:F7:7D:26:BF:BD:5B:EK:D4:EK:65:61:E2:19:B4:50:0E:88:4B:75:59:CC:83:37:BD:E3:29:29:6F:96:4E:F9:E3:F3:9E:54:F5:B0:B5:28:24:C5:83:EB:6A:99:69:54:3B:CF:21:CD:4A:B5:CC:0D:DD:10:F7:6E:37:F1:3E:B2:34:3E:7E:B5:E3:74:C6:0C:48:DE:69:C3:42:70:F5:D4:4A:6C:9D:AB:89:93:79:9F:0D:4E:35:70:8B:7C:40:02:6E:63:02:03:01:00:01

**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*

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

**Status Starting Time** *2014-12-31T22:00:00Z*

#### 1.4.2 - History instance n.2 - Status: accreditationceased

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

#### Service Name

**Name** *[en]* *Trans Sped SAFE CA I*

**Name** *[ro]* *Trans Sped SAFE CA I*

#### Service digital identities

#### X509SubjectName



**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](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

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

**Status Starting Time**  
 2014-12-30T22:00:00Z

#### 1.4.3 - History instance n.3 - Status: accredited

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

#### **Service Name**

**Name** *[ en ]* Trans Sped SAFE CA I

**Name** *[ ro ]* Trans Sped SAFE CA I

#### Service digital identities

#### **X509SubjectName**

**Subject CN:** Trans Sped SAFE CA I

**Subject OU:** Individual Subscriber CA

**Subject O:** Trans Sped SRL

**Subject C:** RO

#### **Certificate fields details**

**Version:** 3

**Serial Number:** 847107514811487866793011000165750





**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:**  
3082 01 22 30 0D 06 09 2A 86 48 86 F7 0D 01 01 01 05 00 03 82 01 0F 00 30 82 01 0A 02 82 01 01 00 BE DD D0 B7 44 F6 68 C9 B9 6A C3 52 86 74 BE 5E 57 F9 29 BE 45 F1 66 69 DA C7 D0 8F 32 E3 68 66 E8 90 0  
B 0B 58 90 56 1E 12 91 C1 BE B0 4D 29 0D 9C 80 35 55 F7 47 1A 3E 38 D4 34 86 CC 18 7F A9 CF 54 18 3D 51 C5 96 12 78 37 63 ED 31 3E A3 53 4E 51 AD A0 27 29 00 85 A4 33 05 E5 B0 84 29 24 F0 0C 61 83 4  
D BD 37 D5 61 FE 08 A3 22 89 24 0B EE 23 0F ED A0 92 3C 67 34 30 DC BE BA FE 14 D6 46 44 36 B2 A4 9F 70 1E FE 7E 73 51 A0 EB 67 9A 26 76 81 0B 0A 66 9F 43 78 72 14 CC 76 C9 8B AD 13 5D 4D 23 3D D  
4 FE BA 0B AA DF A0 50 7C 03 CA B6 57 63 48 D8 6E 2D 18 54 AC 14 34 E2 96 C6 9D 60 CA 06 CE E7 3B 24 E2 AC 1E E8 9B 0B 5E 2F BF CE 90 79 7F 3B 9F 71 C4 62 30 9A 91 4B CD D6 D7 54 ED 43 EF B9 2  
A C 7 1A 4F 63 25 B5 5B 98 EB E3 AA 5F 6C 90 75 23 27 AB A2 DC 03 3A 45 00 BB 39 02 03 01 00 01

**Authority Info Access** [http://trustcenter.symauth.com/certservices/cacerts/tc\\_class\\_3\\_ca\\_II.crt](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](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**

**Name** [en] Trans Sped SAFE CA III

## Service digital identities





**Subject CN:** *Trans Sped Time Stamping Unit 01*

**Subject OU:** *Trans Sped Time Stamping Authority*

**Subject O:** *Trans Sped SRL*

**Subject C:** *RO*

**Valid from:** *Wed Jun 20 16:28:19 CEST 2012*

**Valid to:** *Tue Jun 20 16:38:19 CEST 2017*

**Public Key:**  
3082 0122 300D 0609 2A86 4886 F70D 0101 0105 0003 8201 0F00 3082 010A 02 82 01 01 00 A9 61 DE D0 E4 75 17 8B 8E D4 DA 3E 1C 1E 52 25 6E CE D6 69 AD 52 D5 26 B0 78 29 8B F2 99 8B 10 16 B0 34 97 12 61 9B 54 9F D5 C1 41 91 2F 41 21 86 A8 7B 69 11 26 25 BD AD F5 2B 24 DA F3 97 2D 1C EE 4C B0 A4 57 D2 2E B7 9A 64 5B DE 1B D0 61 F7 ED 00 E7 9B D5 E2 6C B4 CC 09 FA 8B E2 DD 5A EB 3C B D 3F DB 29 88 57 04 15 F0 95 A7 B4 76 D0 71 CE 82 7A 44 3A 86 D3 C3 D1 92 73 6E 30 87 B9 64 5F 03 01 DA 72 52 B1 84 A1 25 5C 18 F0 81 10 C1 02 B7 E4 CD 52 56 8E 79 89 DE 98 17 48 0B CD 51 D0 03 FE A 9 79 59 AD CC 5B F2 6D 14 8D 6D A2 E6 51 20 49 46 3F 30 EE 5A 4E 79 8F AC 34 00 12 30 ED B1 50 BA 4C FC 92 77 39 8A 82 0A D0 CF 90 3D D2 F9 83 7F 70 BD 0F 18 99 60 6F 78 12 C9 65 EC 89 15 77 70 3A 8E B6 DE 3D AD 30 58 EB EF D1 41 20 DD BE 80 C3 91 BA 68 23 CB 2D 75 C7 31 CD 02 03 01 00 01

**Extended Key Usage** *id\_kp\_timeStamping*

**Basic Constraints** *IsCA: false*

**Subject Key Identifier** *51:4E:CE:F0:9A:E6:04:0C:CF:44:65:00:87:ED:E1:F6:07:70:46:82*

**Authority Key Identifier** *00:8C:49:C5:40:13:A4:50:6A:81:09:2E:90:AB:59:25:DA:53:D8:27*

**CRL Distribution Points** *http://www.transped.ro/crl/trans\_sped\_tsa.crl*

**Key Usage:** *digitalSignature - nonRepudiation*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *97:21:F4:01:9B:E2:E1:B9:D5:AB:3F:C3:7E:6F:7C:BE:38:F1:AD:67:7E:2A:36:8D:8E:55:94:88:56:38:A0:4A*

**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** *2011-07-26T21:00:00Z*

## 1.8 - Service : Trans Sped Mobile QCA

**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]* *Trans Sped Mobile QCA*

**Name** *[ro]* *Trans Sped Mobile QCA*



<b>Certificate Policies</b>	<p>Policy OID: 1.3.6.1.4.1.39965.3.1.3</p> <p>CPS pointer: <a href="http://www.transsped.ro/repository">http://www.transsped.ro/repository</a></p> <p>Policy OID: 1.3.6.1.4.1.23337.1.1.2</p> <p>CPS pointer: <a href="http://cp1.govt.com-strong-id.net/CPS/">http://cp1.govt.com-strong-id.net/CPS/</a></p> <p>Policy OID: 1.3.6.1.4.1.39965.3.1.1</p> <p>CPS pointer: <a href="http://www.transsped.ro/repository">http://www.transsped.ro/repository</a></p> <p>Policy OID: 0.4.0.1456.1.1</p>
<b>Authority Info Access</b>	<p><a href="http://ocsp1.com-strong-id.net/CT-CSSP-CA-A1">http://ocsp1.com-strong-id.net/CT-CSSP-CA-A1</a></p> <p><a href="http://aia1.com-strong-id.net/CA/CT-CSSP-CA-A1.p7c">http://aia1.com-strong-id.net/CA/CT-CSSP-CA-A1.p7c</a></p>
<b>Authority Key Identifier</b>	7D:2A:7E:CE:93:75:09:96:09:9F:73:9F:EE:42:14:79:01:4B:11:67
<b>CRL Distribution Points</b>	<a href="http://cdp1.com-strong-id.net/CDP/CT-CSSP-CA-A1.crl">http://cdp1.com-strong-id.net/CDP/CT-CSSP-CA-A1.crl</a>
<b>Subject Key Identifier</b>	F8:35:C9:93:B0:99:3F:62:86:6E:9D:53:AA:70:DD:D8:75:A4:F2:EB
<b>Key Usage:</b>	digitalSignature - nonRepudiation - keyCertSign - cRLSign
<b>Thumbprint algorithm:</b>	SHA-256
<b>Thumbprint:</b>	18:00:7E:CA:C2:F5:66:BD:D3:AA:84:33:2E:15:E7:85:03:4A:91:57:06:61:94:C9:5E:E9:22:B4:A6:50:DD:AF
<b>Service Status</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a>
<b>Service status description</b>	[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>
<b>Status Starting Time</b>	2014-07-01T21:00:00Z

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

**Name** [ en ] *DigiSign S.A.*

**Name** [ ro ] *DigiSign S.A.*

**TSP Trade Name**

**Name** [ en ] *VATRO-17544945*

**Name** [ ro ] *VATRO-17544945*

**Name** [ en ] *NTRRO-J40/8069/2005*

**Name** [ ro ] *NTRRO-J40/8069/2005*

**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**



<b>Valid from:</b>	Wed Jan 07 14:59:27 CET 2009
<b>Valid to:</b>	Sun Jan 07 14:59:27 CET 2029
<b>Public Key:</b>	30820122300D06092A864886F70D010105000382010F003082010A0282010100E98F30D1B1849441F120028E32DCDBB302A9C3C21AC32D828CA06D6F04C6BCBD8119F8EF970C719625344E2A041465B8DEA38999D8A81E78D3C1E89458F51388AFD25E34A746E9CEA03A1F11D5DB23A9D02BB75F9A6CD8869E9731B6D055380BD32E457B5F0585335B224A67E8E1CB0C93B7176BC4C1DB3BD6E0390FC22D81E0DD29B783AC71BDA911790BB70DCBD6201A8A90E417B14771929AB3B185B4A85E6D2893B96EC16338103C7B354E788082BE5B39C12E8D4F3C0850A92925727C74F1BF996016C262143ADF6767607E632546CA0FEBC35A755C6A1773C910F74982574581273AD.F989191D4B46216C3CADE5716DB14274B.D3FD.C2.BB.15.CA.C5.CD.02.03.01.0001
<b>Subject Key Identifier</b>	A8:1C:EC:D2:5B:21:4B:5F:7B:11:C0:6E:53:C7:78:26:EB:5B:BD:52
<b>Authority Key Identifier</b>	A8:1C:EC:D2:5B:21:4B:5F:7B:11:C0:6E:53:C7:78:26:EB:5B:BD:52
<b>Basic Constraints</b>	IsCA: true - Path length: 1
<b>Key Usage:</b>	keyCertSign - cRLSign
<b>Thumbprint algorithm:</b>	SHA-256
<b>Thumbprint:</b>	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:9C:C2:2E:62
<b>Service Status</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a>
<b>Service status description</b>	[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.
<b>Status Starting Time</b>	2009-01-06T22:00:00Z

## 2.2 - Service : DigiSign Qualified Root CA v2

<b>Service Type Identifier</b>	<a href="http://uri.etsi.org/TrstSvc/Svctype/CA/QC">http://uri.etsi.org/TrstSvc/Svctype/CA/QC</a>
<b>Service type description</b>	[en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
<b>Service Name</b>	
<b>Name</b>	[en] DigiSign Qualified Root CA v2
<b>Name</b>	[ro] DigiSign Qualified Root CA v2
<b>Service digital identities</b>	
<b>Certificate fields details</b>	
<b>Version:</b>	3
<b>Serial Number:</b>	5327879201437635659





**Subject C:** RO

**Valid from:** Thu Oct 30 12:40:13 CET 2014

**Valid to:** Mon Oct 30 12:40:13 CET 2034

**Public Key:**  
 30820222300D06092A864886F70D01010105000382020F003082020A0282020100CC32D5894E16F10B2E18CB18A20125D85689EF1365F8865475794B9A05F1423E275D230A6C61C959C021F4415C63C5375198C4D21E439452F2C4C350E6C6BE855966EC8F02B453D362E9395D67B74E4E259E43F8A796E0C3790D108D49D144B4A3D817C98D030FB7192EC6170F566026BE4BD29FA87D8AEF31C446497E8FB3D5B89C5DFCC430557FE42599D12075D8D7281732F0CE477B9FC5FB618905000E5F1FC0A4A31428A55C0EEF136836A664E47E1F0B163CE54171B7134E606B6FA82881957BE79CB3452678E79624D2A0C9FD1BE99A93C05CB89C7DE217B9FC75E01B2B3F14839BA3F97C3C33BA4930E886E2A79B4F442374B28A49B797118E18E696171444E752FED0B521AC0A00B84AD50EBA806317A3367B6A45058FDD86089A35B0DE30040E979C21162B5D00F0391901EF290921E0ED01A8C948090E5994761E32E9EDA5BEA4019FCBE534AD952EB60DS4518D60A4A9B14B5A0081F32C063772D1826A2F8578AA97747723445F92E7C682614F1A0EE941B88E80A628E1EF6C5F224DF8209227762216342BA9ADB428118CCFC18EBB33B66DD4E84188A26C33F5CAC88E9595628ECBCF06A7C06E7B948E44B52F126D7EBC392799A4407CC563A49837C0C6A5837B811DFDEA18D1CFB702E7E04343BF962020C3A3E7ED9660B481A58D07D6659FE54AC8FFC5E37807DE8EF075319FF7A5829652B214B30203010001

**Subject Key Identifier** 49:08:AC:07:8C:1F:B8:2E:71:B6:5C:4C:A2:5E:09:6E:01:2B:6A:4E

**Basic Constraints** IsCA: true

**Authority Key Identifier** 49:08:AC:07:8C:1F:B8:2E:71:B6:5C:4C:A2:5E:09:6E:01:2B:6A:4E

**Key Usage:** keyCertSign - cRLSign

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 75:D7:04:C7:52:F3:ED:B5:CA:18:A4:F1:1A:5C:3C:5F:64:78:C6:17:F7:B6:61:43:74:09:1B:BE:4D:A7:CF:33

**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** 2014-10-30T22:00:00Z

## 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

**Version:** 3

**Serial Number:** 46818391609719661347591975920701725733





<b>Valid to:</b>	<i>Fri Dec 28 12:29:26 CET 2012</i>
<b>Public Key:</b>	<i>30820122300D06092A864886F70D010105000382010F003082010A0282010100B4DE593D938E89EA6D148A46DFC295F36EF681DC E29B37E5D2DBD304A9FD8F439B08 0AF68039AE2DC1D195879E86C9DC31FFE1F90D3E968E7CAF87B41A00FA9E1019438B3C4E883C68DF432E7ADA70482097B020742705DF8745FDC3564C56A3C985F5 DA7922EA0CCD29D54801ECA8787A5E8F7A7E3CD59D106C73BD5668F67CD89294B07E68E4B98CEFB7D E3A3C643058229BBDEDF3800FAA1A DD872743B631AD ID429E82B14274DB4B4C991AAAF405DA1D5B6985CED4E9E0B34D1919A FE3C1EAA C80E83EE3B B1F4B2AE1E C7CC1849EF1A0F4D960A95B4CF71C50641262EF67C6288 C3FD55D69B6845B0A7CC1E BE02BA16E0DD5EC266ABBECS70C04013FF0203010001</i>
<b>Authority Info Access</b>	<i>http://ocsp.digisign.ro/ocsp</i>
<b>Subject Key Identifier</b>	<i>70:3F:82:74:1A:40:DF:58:51:93:45:C6:A7:B7:C8:CA:43:28:AC:18</i>
<b>Basic Constraints</b>	<i>IsCA: false</i>
<b>Authority Key Identifier</b>	<i>7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2</i>
<b>Certificate Policies</b>	<i>Policy OID: 1.3.6.1.4.1.34285.2.1.1 CPS pointer: http://www.digisign.ro/cppv2</i>
<b>CRL Distribution Points</b>	<i>http://crl.digisign.ro/qualifiedpublicca/latest.crl</i>
<b>Extended Key Usage</b>	<i>id_kp_timeStamping</i>
<b>Key Usage:</b>	<i>digitalSignature</i>
<b>Thumbprint algorithm:</b>	<i>SHA-256</i>
<b>Thumbprint:</b>	<i>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</i>
<b>Service Status</b>	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</i>
<b>Service status description</b>	<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>
<b>Status Starting Time</b>	<i>2011-12-27T22:00:00Z</i>

## 2.6 - Service : DigiSign Qualified Public CA (v2)

<b>Service Type Identifier</b>	<i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i>
<b>Service type description</b>	<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>
<b>Service Name</b>	
<b>Name</b>	<i>[en] DigiSign Qualified Public CA (v2)</i>
<b>Name</b>	<i>[ro] DigiSign Qualified Public CA (v2)</i>

### Service digital identities

#### Certificate fields details

**Version:** 3





**Issuer O:** *DigiSign S.A.*

**Issuer C:** *RO*

**Subject CN:** *DigiSign Qualified Public CA*

**Subject OU:** *DigiSign Certification Services*

**Subject O:** *DigiSign S.A.*

**Subject C:** *RO*

**Valid from:** *Thu Oct 30 12:52:22 CET 2014*

**Valid to:** *Wed Oct 30 12:52:22 CET 2024*

**Public Key:**  
30820222300D06092A864886F70D01010105000382020F003082020A0282020100CFE452C66501F532E1C81780D2D03DEFD22298EF94414CA2B70547F5079D9C9CEDE4  
2D1CF4F7D3CE7C8AC1E9C2E5D09730DEE857507819826206710B659432706DEEDAB2D930249F2A5A79070F42F2C98FC323479C9E6000FD4837707A19333503SD15786  
40AC478B56021FDBE1FB2D586173B277FC45DD3505CAE2499D74877104B332BA4D0197CFD51969B7BD42CB444824F57750F4F511A17E414FE09FDC15AB6C09C3C  
8C448E308423BE9FE66BFD660ACD5AAC23612B0E1CE261E740F97287CFB3751B6A90896D86F0F8FBA5BD18157ABC043F48FA80450973CED5CB7B75FC37186F5F6C  
E1F1E0AC3D97D833EF0625943A888580DE034F901E7F8014BF775034E46C585DA266DC758C8CE790D68B9728B2B39AA89A0243B24CD9FC310F0AE1D48CD94E72530  
A80C6ADA0EC2167A02E033B438BF1CC0A26D2BC45132BAC39EF55DC2E6F0F12ED107A3BF1DF917E59B5A19D468491881A3B3649AE60427FA0B6E99C420B4  
286BE4B24F44293F5E53810F20C43AFD0C0949A87E8BFEBC348D5681C0A7257AA24149164119E81C89530E95E08544C91C8D43AF00F6D4A6C5284BAFE3A47D61  
36D8FE8B494DED2C8732FB657623BEABFOCSFEES0AD40565F2607362481E20CA2D05AB928971CEA1C9CB761387746A39DDA7548411C143B64F9046DD1F8E7978A8  
A51D46D95F21BCCF293F8C55298A50BEBA6BED0203010001

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

**Subject Key Identifier** *84:3F:38:16:39:49:7F:5C:D3:6C:40:51:FF:AF:FE:87:53:F3:F0:97*

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

**Authority Key Identifier** *49:08:AC:07:8C:1F:B8:2E:71:B6:5C:4C:A2:5E:09:6E:01:2B:6A:4E*

**Certificate Policies** *Policy OID: 1.3.6.1.4.1.34285.256.3.1.20141030*  
*CPS pointer: http://www.digisign.ro/cppv2*

**CRL Distribution Points** *http://crl.digisign.ro/repository/rootcav3.crl*

**Key Usage:** *keyCertSign - cRLSign*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *7F:8E:1C:B3:35:03:55:13:1F:43:B8:34:F5:21:12:AE:5A:72:63:11:40:58:81:A2:BF:D4:5B:CF:9F:53  
:F8:D4*

**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** *2014-10-30T22:00:00Z*

## 2.8 - Service : Digisign Timestamping

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





**Signature algorithm:** *SHA1withRSA*

**Issuer CN:** *DIGISIGN PUBLIC*

**Issuer OU:** *Digisign Public CA*

**Issuer O:** *Digisign S.A.*

**Issuer C:** *RO*

**Subject CN:** *tss-s0.digisign.ro*

**Subject OU:** *Time Stamp Service*

**Subject O:** *DIGISIGN S.A.*

**Subject L:** *Bucharest*

**Subject ST:** *Bucharest*

**Subject C:** *RO*

**Valid from:** *Thu Dec 16 07:22:21 CET 2010*

**Valid to:** *Fri Dec 16 07:22:21 CET 2011*

**Public Key:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C0AE50965C931E32D4F6B29E3352C84F633DAF073DA6920174D3A26421A6D391ADCF956FA80D3FEAC35E3DDA4B16D1ED38B2B3E2FEAD69836203753C775772B8451DAC4A53EC443F232E5D9E09C6E5154590C3208A37B88175CC6B3A6C9E1C930280400A47719A99E2D3F3C9B0BD6B89438CA1885F93D800E59590F24BD68BDD0DCCF2CEB76696CD6A9F38974D4D77140F869A9CE36278966303E0A7E42AA4D474340CC4A858A412BA30D2181D78CC984C015DD59E5190AE40126898F532F51DBD532F28714BAA09DCCB3BCF6C2C573321F1AC8EAF66D1111BF9D91772C46917F3871757A8775EF70870427BB27DD19C37C08E412B3DA061642B360F30203010001

**Subject Key Identifier** *AC:F9:C3:E6:05:50:04:63:75:C5:C8:16:08:F6:9F:4F:75:82:83:5A*

**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*

**Certificate Policies**  
*Policy OID: 0.4.0.1862.1.4*  
*Policy OID: 0.4.0.1862.1.1*  
*Policy OID:*  
*1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.11247277.10779323*  
*CPS pointer: http://www.digisign.ro/products-and-services/security-services/qualified-certificates/index.html*

**Key Usage:** *digitalSignature - nonRepudiation - keyEncipherment*

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *90:83:15:6A:99:08:39:91:ED:1F:80:F3:AD:4C:66:24:DD:8A:92:94:34:B5:34:0B:D1:50:4C:10:BC:43:FB:93*



**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:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B4DE593D938E89EA6D148A46DFC295F36EF681DC1E29B37E5D2DBD304A9FD8F439B08  
0AF68049AE2DC1D195879E86C9DC31FFE1F90D3E968E7CAF87B41A90FA9E1019438B3C4E8B3C68DF432E7ADA70482097B020742705DF8745FD43564C56A3C983F3  
DA7922EA0CCD29D54801ECA8787A5E8F7A7E3C059D106C73BD5668F67CD89294BC7E68E4B98CEFB7D1E3A3C643058229BBDEDF5800FA41ADD87272743B631A0  
1D429E82B14274DB4B4C991AAAF405DA1D5B6985CED4E9E0B34D1919A9E3CEA4C80E83EE3B81F4B2AE1ECC1849EF1A0F4D960A95B4CF71C50641262E67C6288  
C3FD55D6986845B0A7CC1E8E02BA16E0DD5EC266ABBE0C370C04013FF0203010001

**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** *2010-12-15T22:00:00Z*

## 2.11 - Service : DigiSign TimeStamp Service

**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]* *DigiSign TimeStamp Service*

**Name** *[ro]* *DigiSign TimeStamp Service*



<b>Extended Key Usage</b>	<i>id_kp_timeStamping</i>
<b>Certificate Policies</b>	<p><i>Policy OID: 0.4.0.1862.1.4</i></p> <p><i>Policy OID: 0.4.0.1862.1.1</i></p> <p><i>Policy OID:</i>  <i>1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.11247277.10779323</i></p> <p><i>CPS pointer: <a href="http://www.digisign.ro/products-and-services/security-services/qualified-certificates/index.html">http://www.digisign.ro/products-and-services/security-services/qualified-certificates/index.html</a></i></p>
<b>Key Usage:</b>	<i>digitalSignature - nonRepudiation</i>
<b>Thumbprint algorithm:</b>	<i>SHA-256</i>
<b>Thumbprint:</b>	<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>
<b>Service Status</b>	<i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a></i>
<b>Service status description</b>	<p><i>[en]</i> <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></p>
<b>Status Starting Time</b>	<i>2012-01-11T22:00:00Z</i>

## 2.12 - Service : Timestamp Authority

<b>Service Type Identifier</b>	<i><a href="http://uri.etsi.org/TrstSvc/Svctype/TSA">http://uri.etsi.org/TrstSvc/Svctype/TSA</a></i>
<b>Service type description</b>	<p><i>[en]</i> <i>A time-stamping generation service creating and signing time-stamps tokens.</i></p>
<b>Service Name</b>	
<b>Name</b>	<p><i>[en]</i> <i>Timestamp Authority</i></p>
<b>Name</b>	<p><i>[ro]</i> <i>Autoritate de Marcare Temporală</i></p>

### Service digital identities

#### Certificate fields details

<b>Version:</b>	<i>3</i>
<b>Serial Number:</b>	<i>42561381920841746242665406617042666669</i>





**Issuer C:** RO  
**Issuer O:** DigiSign S.A  
**Issuer OU:** DigiSign Public CA  
**Issuer CN:** DigiSign Qualified Public CA  
**Subject C:** RO  
**Subject L:** BUCURESTI  
**Subject O:** DigiSign S.A.  
**Subject OU:** Autoritate de Marcare Temporală - Timestamp Authority  
**Subject SERIAL NUMBER:** 200506245DT28  
**Subject CN:** Time-stamp Signer 0  
**Valid from:** Thu Dec 20 17:27:53 CET 2012  
**Valid to:** Sat Dec 20 17:27:53 CET 2014  
**Public Key:**

```

30820122300D06092A864886F70D01010105000382010F003082010A0282010100C4134A0D872239EB C314BA C9648C0F301FA2E2DF4A96477717932F3879077DB5FF8D
16AEA515150CB13C6B72E8499619C471739419DCE7F4CF9617F9C3A1DD5F8E7A440D014A FF6DEAD451E2D1D6F029E95FEE71D0DD0C4F4277FD8483A B18F145953F
49A3D401E CD60C11801B3196429447C9B07C6F3B025840580B176C2355021F333SDCA B8DF6DDF1E12F13B5ABF70818E46639CC2977AD938DEB56B81EA7812CD13
B30C78FA3D248403C6ED0EDE C6C2A47A8CB105DD4FE77C11BC9B C9DD2E890D40F9B4FE4D6611D4918A F5F4476F21A6996E061B3B B0F7160B489A63398BE5D0FC17
70E4F04C90FF18A46297BC9544414CEBEA A6DS627EF3312A965F0203010001

```

**Authority Info Access** <http://ocsp.digisign.ro/ocsp>  
**Subject Key Identifier** 95:7D:2E:77:9C:81:24:E0:4B:69:4C:84:23:AC:DB:16:97:76:89:73  
**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  
**Subject Alternative Name** timestamp@digisign.ro  
**Key Usage:** digitalSignature  
**Thumbprint algorithm:** SHA-256  
**Thumbprint:** 79:1C:3E:7B:B3:59:B2:C5:2F:A9:F9:CF:BF:05:EA:24:4A:6F:D4:64:80:DE:EE:39:67:69:40:F9:45:3F:27:AF



**Subject O:** *DigiSign S.A.*  
**Subject OU:** *Autoritate de Marcare Temporală - Time Stamping Authority*  
**Subject SURNAME:** *DIGISIGN*  
**Subject GIVEN NAME:** *TIMESTAMP*  
**Subject SERIAL NUMBER:** *200506245DT47*  
**Subject Name:** *DIGISIGN TIMESTAMP*  
**Subject CN:** *DigiSign Time Stamping Authority*  
**Valid from:** *Tue Dec 09 12:27:58 CET 2014*  
**Valid to:** *Thu Dec 08 12:27:58 CET 2016*  
**Public Key:** *30820122300D06092A864886F70D01010105000382010F003082010A02820101009EF4058F7DC315437D4C4F5B00B67A20730D3D35F56B004222CD0169237F96F1DCB6E69F712EEEA66A1B792A1D49F67BD4F0D9B7878F9137CA10B8223036A7ADF2EF9C10A1A005C3B34E47054CCD5FD636CF9B27AD989685FE3D8AA7686298860B9C672FF8B1E92CFB93EC78CD9D5C3E2A85DC2C2A0A3180750D4DF535EC92CC83DC81462165ED1338F8808DE57E8F57B24590769B39462AFBEB56672EF2E3BA3514278BD66E4D8D749C0B29111E99D60164734D1258F26C9E80C09A4FC13C6F94B36478BB85147A15F654730B61536C649DD97C614D01FA3A3C801CD5BFE6B5D50D4807DB0D5F7ED3D5E4570FD4878C594F54EB07F1916C704E4E591FB9D0203010001*  
**Authority Info Access** *http://ocsp.digisign.ro/ocsp*  
**Subject Key Identifier** *A4:7C:3A:6D:4B:05:56:29:95:74:DC:69:FC:AA:C2:89:16:49:0E:5D*  
**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*  
**Subject Alternative Name** *timestamp@digisign.ro*  
**Key Usage:** *digitalSignature*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *5B:6F:FD:60:15:CA:A8:C8:DF:A1:7D:EE:52:CC:27:93:88:F7:B8:FC:15:E0:D3:8C:96:F4:21:D8:72:73:67:62*  
**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** *2014-12-19T22:00:00Z*



<b>Public Key:</b>	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:D1:65:55:F3:6A:E2:51:FS:D6:F8:50:3F:CC:66:7D:AE:AE:43:36:39:32:EF:8D:C4:6D:FC:EE:AB:42:9F:76:33:78:B9:CD:DF:46:3E:B3:D8:3B:45:C2:9F:2E:00:99:47:89:B8:DF:6E:7C:44:79:72:0F:CC:8B:D9:90:2B:37:89:AD:EE:1D:DS:0E:1B:D6:68:69:B0:25:C3:B5:09:00:DE:AA:35:75:61:14:7B:63:ED:FB:1F:91:5F:A1:67:BS:DC:EA:12:29:09:CA:D4:75:9D:9B:52:62:37:7F:99:0B:0B:BS:B1:22:A4:AE:7E:52:04:4D:8F:95:5D:E9:5B:21:C3:A6:6E:0B:06:E5:F3:40:A4:14:DD:83:30:E2:FE:3F:22:8F:62:B3:60:CA:9A:73:16:14:2C:0E:5B:34:ED:46:C7:04:79:A3:80:86:E0:30:AB:E2:E5:27:92:DE:22:4D:50:EF:1A:03:11:02:58:E2:07:B9:1C:78:FE:85:E9:E4:33:31:48:96:03:49:87:7D:B6:45:FD:CT:44:9E:FC:62:71:99:AD:D2:16:7D:7A:DD:61:C3:47:2A:03:AE:0B:51:FD:5C:7E:D4:91:A3:6C:D6:26:82:58:87:17:5A:03:96:A1:47:14:2F:17:BD:3F:A6:94:A7:86:29:96:B8:1B:02:03:01:00:01
<b>Authority Info Access</b>	<a href="http://ocsp.digisign.ro/ocsp">http://ocsp.digisign.ro/ocsp</a>
<b>Subject Key Identifier</b>	70:50:EC:A4:25:D2:18:7B:E5:E4:4D:06:7A:7C:D0:9C:FB:BE:45:8B
<b>Basic Constraints</b>	IsCA: false
<b>Authority Key Identifier</b>	7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2
<b>Certificate Policies</b>	Policy OID: 1.3.6.1.4.1.34285.3.1.1 CPS pointer: <a href="http://www.digisign.ro/cppv2">http://www.digisign.ro/cppv2</a>
<b>CRL Distribution Points</b>	<a href="http://crl.digisign.ro/qualifiedpublicca/latest.crl">http://crl.digisign.ro/qualifiedpublicca/latest.crl</a>
<b>Extended Key Usage</b>	id_kp_OCSPSigning
<b>Key Usage:</b>	digitalSignature
<b>Thumbprint algorithm:</b>	SHA-256
<b>Thumbprint:</b>	A5:23:6C:F5:E1:8F:8D:7D:B0:9A:8D:B0:9D:A2:06:21:62:9D:B5:DA:79:E2:A9:3C:35:F0:44:00:EA:83:49:99
<b>Service Status</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a>
<b>Service status description</b>	[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.
<b>Status Starting Time</b>	2014-09-24T22:00:00Z

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

**Name** [ en ] CERTSIGN S.A.

**Name** [ ro ] CERTSIGN S.A.

**TSP Trade Name**

**Name** [ en ] VATRO-18288250

**Name** [ ro ] VATRO-18288250

**Name** [ en ] NTRRO-J40/484/2006

**Name** [ ro ] NTRRO-J40/484/2006

**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**



<b>Valid to:</b>	Thu Jul 07 20:40:52 CEST 2016
<b>Public Key:</b>	30820122300D06092A864886F70D010105000382010F003082010A0282010100B6D924629BF47F38E46B144532C6D19ECC5769BC0B07C7B5200D263C23B2063BA36C821C2781A0A13007268A33A152401D6D7F9F3F2B452A8EB9F137670284C24B73FA9AE03670F81CC83CE0B3D9A041EBF4E17BD1DE6C1601BAF2F6ED292357585B8844B452D0B10075459AB71AA2C8D46A86B3B206E3CC7F9C9D217B7F4D6065DEFDB5E0FE68733AB1FA19C12B444D90D6CE9CA05005ED3E968D59DA0863FE03441142996F3201F1214AC34D8EAB4F4F72611A0ED4C3A751D9577B4527A18B6A52C82815CF6B8A64483A06EC0581752A649D5B8C24E04E540F8C9442E6AE8B3EC79E99DB0C14F730E9FAE982B0D5779A5CC1CE32C155BAF5A8F48B0E850203010001
<b>Authority Info Access</b>	<a href="http://ocsp.certsign.ro">http://ocsp.certsign.ro</a>
<b>Basic Constraints</b>	IsCA: true
<b>Authority Key Identifier</b>	E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4
<b>Subject Key Identifier</b>	B7:92:41:CE:ED:3D:D1:A1:48:83:4E:2E:84:5E:17:D8:D5:0B:E0:47
<b>Certificate Policies</b>	Policy OID: 1.3.6.1.4.1.25017.1.1.2 CPS pointer: <a href="http://www.certsign.ro/repository">http://www.certsign.ro/repository</a>
<b>CRL Distribution Points</b>	<a href="http://crl.certsign.ro/root.crl">http://crl.certsign.ro/root.crl</a> <a href="ldap://ldap.certsign.ro/OU=certSIGN ROOT CA,O=certSIGN,C=RO?certificateRevocationList;binary">ldap://ldap.certsign.ro/OU=certSIGN ROOT CA,O=certSIGN,C=RO?certificateRevocationList;binary</a>
<b>Key Usage:</b>	digitalSignature - keyCertSign - cRLSign
<b>Thumbprint algorithm:</b>	SHA-256
<b>Thumbprint:</b>	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
<b>X509SubjectName</b>	
<b>Subject C:</b>	RO
<b>Subject O:</b>	certSIGN
<b>Subject OU:</b>	certSIGN CA Class 2
<b>Subject CN:</b>	certSIGN CA Class 2
<b>Service Status</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a>
<b>Service status description</b>	[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.
<b>Status Starting Time</b>	2006-05-16T12:00:00Z

### 3.2 - Service : certSIGN CA Clasa 2 G2(Certificate simple - Generatia a 2-a)

<b>Service Type Identifier</b>	<a href="http://uri.etsi.org/TrstSvc/Svctype/CA/PKC">http://uri.etsi.org/TrstSvc/Svctype/CA/PKC</a>
<b>Service type description</b>	[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 CA Clasa 2 G2(Certificate simple - Generatia a 2-a)
Name [en] certSIGN CA Class 2 G2(Simple certificates - Second generation)

Service digital identities

Certificate fields details

Version: 3
Serial Number: 166275597015633352809819352167414029

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIEZzCCA1+gAwIBAgIPIA...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: RO

Subject CN: certSIGN CA Class 2 G2

Subject OU: certSIGN CA Class 2 G2

Subject O: certSIGN

Subject C: RO

Valid from: Wed Jun 10 15:33:53 CEST 2015

Valid to: Tue Jun 10 15:33:53 CEST 2025

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:E2:C2:6D:28:73:77:E5:CC:3C:D6:3F:4F:9C:3D:84:1C:FC:61:F4:60:3C:4D:83:9D:DD:2D:43:65:66:88:32:1C:66:60:3:0:65:76:36:59:17:47:AF:86:D0:67:59:8C:5E:36:F4:EA:F4:90:39:8F:D6:9F:8B:84:0C:FA:C5:6D:53:3E:D0:25:9F:5B:8E:CC:0F:C3:2C:08:CC:4A:DF:35:89:55:69:4A:0A:3F:BA:3E:AF:83:8E:AD:98:4B:FC:0F:05:09:1B:9:85:C3:86:6A:36:16:BC:DD:5B:19:36:50:E1:B0:03:E5:6E:35:11:5B:75:DF:3C:3:53:68:A5:60:90:CA:76:46:43:75:6E:71:6B:CB:44:A2:F2:18:FC:5F:8B:34:C3:1F:A7:0A:F7:B8:DB:5A:96:83:7C:1E:78:B7:89:3F:03:B5:E3:4:9:1B:F2:6E:AF:10:A8:E4:90:66:2D:97:4D:0C:7A:9C:37:E3:AD:5F:D6:DC:23:20:10:55:C8:CB:E7:4A:46:D0:AB:AC:38:9A:C2:B4:09:47:FE:D8:9C:B5:F2:BA:9C:4F:81:C9:1F:BB:FA:66:0D:04:B7:94:13:CE:37:1E:CB:28:A:C:00:CB:85:1E:FS:25:2E:20:49:CD:7A:CD:05:BF:14:79:C7:51:76:38:D0:5A:2F:FE:45:CB:02:03:01:00:01

Authority Info Access http://ocsp.certsign.ro
http://www.certsign.ro/certcr1/root.crt

Basic Constraints IsCA: true - Path length: 0

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** 45:44:5B:06:21:AA:28:08:86:29:AE:09:CF:9D:42:7F:52:42:7B:19

**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>

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

**Thumbprint algorithm:** SHA-256

**Thumbprint:** 35:C0:B8:A5:77:D1:1C:94:BA:66:5E:24:2D:E4:5D:66:87:52:2A:53:1E:39:1B:B4:D9:95:D2:61:F3:82:9A:B7

**X509SubjectName**

**Subject C:** RO

**Subject O:** certSIGN

**Subject OU:** certSIGN CA Class 2 G2

**Subject CN:** certSIGN CA Class 2 G2

**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 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)

**Name** [en] certSIGN Enterprise CA Class 3(Enterprise certificates)

**Service digital identities****Certificate fields details**

**Version:** 3

**Serial Number:** 9013818175783684





**Issuer OU:** *certSIGN ROOT CA*  
**Issuer O:** *certSIGN*  
**Issuer C:** *RO*  
**Subject CN:** *certSIGN Enterprise CA Class 3 G2*  
**Subject OU:** *certSIGN Enterprise CA Class 3 G2*  
**Subject O:** *certSIGN*  
**Subject C:** *RO*  
**Valid from:** *Wed Apr 29 15:14:30 CEST 2015*  
**Valid to:** *Tue Apr 29 15:14:30 CEST 2025*  
**Public Key:** *30820122300D06092A864886F70D01010105000382010F003082010A0282010100E497D714BF231CB460721BEA23EC216A66646F3E4871AA823A307FA1B1EDFC128380A67B17D749AB8A1C880F76C4BE08C7198B090D15423749E3A15ED726576BEF869373D6D27E37641B9B916538501E76FDFD7630876C1509AC0E8531DF3D0709F420780F11A7099A354C94548946C2FA3A039263DD825F3C56D0844D18B3EAF151CE2C7609CF61D08AF2E6B0FCBEB099A19EE993043B610C5775EC6D2072D576D20CF7DAED298379794E90ED2683B62433EB49026D0A622EC73E9D7187710FA8B58B9DF9C13C73912A97BFD7512E40205FFCE6EFD88153038A83CF8395A53C4B22C269101C86417841A6C6DA6D7AE50C1909C17571472D570F09CA50203010001*  
**Authority Info Access** *http://ocsp.certsign.ro*  
*http://www.certsign.ro/certcr/root.crt*  
**Basic Constraints** *IsCA: true - Path length: 0*  
**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** *F6:EB:98:9E:40:69:AB:48:60:9D:46:16:FF:9E:C0:3B:03:BA:9B:FD*  
**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*  
**Key Usage:** *digitalSignature - keyCertSign - cRLSign*  
**Thumbprint algorithm:** *SHA-256*  
**Thumbprint:** *3B:27:DF:9D:D9:3C:11:2A:A0:8B:06:2A:6A:E3:97:3F:7E:79:A5:19:1D:7E:9B:95:D7:08:17:80:E0:D6:AC:EA*  
**X509SubjectName**  
**Subject C:** *RO*  
**Subject O:** *certSIGN*  
**Subject OU:** *certSIGN Enterprise CA Class 3 G2*



**Subject O:** *certSIGN*

**Subject C:** *RO*

**Valid from:** *Fri Jul 07 20:42:17 CEST 2006*

**Valid to:** *Thu Jul 07 20:42:17 CEST 2016*

**Public Key:**  
30820122300D06092A864886F70D010105000382010F003082010A02820101008E97D60D116B61A91C35DC0B5E9931JC0F76E001F94CFF4E9A3C8591828B080A7A775  
B38E594E3830454641E481399D2CFA3269D6404B7020372B28FC870929B46E23A5C794528CBFAAC5562B3DB7DC68E92A3771F3C853D8E9F87156286A55E2D3EAE4  
F002997ED8A667D4D18C345D2237E90A3F3C03B24921F2C6E1BC51DB185A3DB7E43CDA9E75FE09042EAFEC055B60C6714A7097A8DF04DE71EAA0B0123584F  
A0AA4D92631FA7CE995C41E4ED2FD93AB539B4EF0FF75E121A55BD5D4B346075568BC4DC7E3AE35134448A057067839E49A1FCB09B3893E52185E08D66B7B02B9  
D7551B2308BE02B8AD031A04B28B057D4F83DF5E60A6713A2130203010001

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

**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/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:** *58:F6:5E:AC:D5:A7:E1:60:EF:94:10:F0:27:33:9B:97:8B:FA:C9:7F:48:D1:5E:3B:38:5C:80:C5:34:49:74:06*

**X509SubjectName**

**Subject C:** *RO*

**Subject O:** *certSIGN*

**Subject OU:** *certSIGN Qualified CA Class 3*

**Subject CN:** *certSIGN Qualified 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*



**Authority Info Access** <http://ocsp.certsign.ro>  
<http://www.certsign.ro/certcr1/root.crt>

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

**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** *50:34:9E:53:76:B9:6D:D2:B7:0C:1E:90:83:75:5A:EE:CB:74:18:8A*

**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>

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

**Thumbprint algorithm:** *SHA-256*

**Thumbprint:** *C8:9C:24:B4:15:A7:2C:94:09:66:7E:88:FB:5E:6E:92:A3:8D:56:09:C3:C9:9E:55:D9:9B:4B:1D:45:89:90:F9*

**X509SubjectName**

**Subject C:** *RO*

**Subject O:** *certSIGN*

**Subject OU:** *certSIGN Qualified CA Class 3 G2*

**Subject CN:** *certSIGN Qualified CA Class 3 G2*

**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*

**3.7 - Service : certSIGN Non-Repudiation CA Class 4(Certificate pentru nerepudiere)****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 Non-Repudiation CA Class 4(Certificate pentru nerepudiere)*

**Name** *[en]* *certSIGN Non-Repudiation CA Class 4(Non-Repudiation certificates)*



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

**Subject CN:** *certSIGN 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** *2006-05-16T12:00:00Z*

**3.8 - Service : certSIGN Non-Repudiation CA Class 4 G2(Certificate pentru nerepudiere - Generatia a 2-a)****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 Non-Repudiation CA Class 4 G2(Certificate pentru nerepudiere - Generatia a 2-a)*

**Name** *[en]* *certSIGN Non-Repudiation CA Class 4 G2(Non-Repudiation certificates - Second generation)*

**Service digital identities****Certificate fields details**

**Version:** *3*

**Serial Number:** *166275597015633377361983917306850547*





**Issuer CN:** *certSIGN Non-Repudiation CA Class 4*  
**Issuer OU:** *certSIGN Non-Repudiation CA Class 4*  
**Issuer O:** *certSIGN*  
**Issuer C:** *RO*  
**Subject SERIAL NUMBER:** *2009022001*  
**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:** *30819F300D06092A864886F70D010101050003818D0030818902818100C0F396A7C47154794A5B91478CFD729C2B3AC38A3F4BCA1D0339EC1BA3749623706A55DF17A6BD08C77A374046F1A6AE8D171F398E75DA6581A7A84AE6932CD32C5E86E36974584E6D4DCDAE4D4BC4017227BDBB7FF57AE881E77E71077767470A6A2B41FB6903410B5F94E4EA9B414825CA90A7D53216FBE469C28BD9CF881810203010001*  
**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*



**Subject CN:** *certSIGN Validation Service*  
**Subject OU:** *certSIGN Validation Service*  
**Subject O:** *certSIGN*  
**Subject C:** *RO*  
**Valid from:** *Tue Feb 09 14:10:36 CET 2010*  
**Valid to:** *Wed Feb 09 14:10:36 CET 2011*  
**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:B4:80:EE:A6:42:04:C3:F4:98:A8:6A:2B:6C:7B:4D:D4:3E:AA:FD:39:21:5E:5E:DB:B5:62:1F:E1:15:C7:34: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:F3:53:2C:93:38:DA:D6:7A: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:D3:43:93: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*

### 3.10.1 - Extension (not critical): additionalServiceInformation

#### AdditionalServiceInformation

URI

[ en ]

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



<b>Valid to:</b>	Wed Feb 05 17:41:05 CET 2014
<b>Public Key:</b>	30820122300D06092A864886F70D01010105000382010F003082010A0282010100DA508AC005E217E584548D5FEEF7561736AB08962D92E9D16C92A774DE089994422C8443FA8417329F9A6CFD38617B5B8127BFD38E99462E0C6814D14B54AFC89B02ED96B37C966D85B8CF4C9165B177FE3C2B856580330DFE3365949F863C6803270A0A AE102E9F2499BB7CFB92653BF7289D068684645FC3C1F6E45F8E2335DAD57D2190A56A30A4BEE0C84DD37E0B08994559A377A06CDAC4F56F08FB560224D030E2A01 055F69776368BD208925FBCA1E0627987DC5A474548E2C266DC45A63C29AE900207B2D3DD9242BE352CD46E03CA8F3DDB5E5013E2A04667A9B6A6CDEA7B8FB7 EFA3C1398C07DE5A2ABF267F8F89EA6B298F8256F9E9C6175AB230203010001
<b>Authority Info Access</b>	<a href="http://ocsp.certsign.ro">http://ocsp.certsign.ro</a>
<b>Basic Constraints</b>	IsCA: false
<b>Authority Key Identifier</b>	6D:CD:0C:94:0C:E4:06:9C:AE:96:4F:2F:83:FD:DE:BA:25:CE:27:4B
<b>Subject Key Identifier</b>	17:AD:A1:61:83:B0:FD:D3:BB:3A:6B:4D:C5:F2:41:44:BC:E6:32:3B
<b>Certificate Policies</b>	Policy OID: 1.3.6.1.4.1.25017.1.1.3 CPS pointer: <a href="http://www.certsign.ro/repository">http://www.certsign.ro/repository</a>
<b>CRL Distribution Points</b>	<a href="http://crl.certsign.ro/enterprise.crl">http://crl.certsign.ro/enterprise.crl</a> <a href="ldap://ldap.certsign.ro/CN=certSIGN Enterprise CA Class 3,OU=certSIGN Enterprise CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary">ldap://ldap.certsign.ro/CN=certSIGN Enterprise CA Class 3,OU=certSIGN Enterprise CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary</a>
<b>Extended Key Usage</b>	id_kp_OCSPSigning
<b>Key Usage:</b>	digitalSignature - nonRepudiation
<b>Thumbprint algorithm:</b>	SHA-256
<b>Thumbprint:</b>	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
<b>Service Status</b>	<a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a>
<b>Service status description</b>	[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.
<b>Status Starting Time</b>	2013-02-04T22:00:00Z

### 3.12 - Service : certSIGN Validation Service G2

<b>Service Type Identifier</b>	<a href="http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC">http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC</a>
<b>Service type description</b>	[en] A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.
<b>Service Name</b>	
<b>Name</b>	[en] certSIGN Validation Service G2
<b>Name</b>	[ro] certSIGN Validation Service G2

### Service digital identities

### Certificate fields details





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

**Issuer O:** *certSIGN*

**Issuer C:** *RO*

**Subject SERIAL NUMBER:** *2009022001*

**Subject CN:** *certSAFE Time Stamping Authority 1*

**Subject OU:** *certSAFE Time Stamping Authority*

**Subject O:** *certSIGN*

**Subject C:** *RO*

**Valid from:** *Mon Feb 06 15:22:27 CET 2012*

**Valid to:** *Thu Feb 06 15:22:27 CET 2014*

**Public Key:**  
30820122300D06092A864886F70D01010105000382010F003082010A0282010100AE0717A55FB1824153A1954DDE95760C08CC4BCTB2F771A4B197C5629486C7D98173C  
26B230AE25D4D1D91279DC3F9DC140C97D98D32108349F46523CA29A2EF01C749EB57A630732F2E2E268D6C24E02E483A8983D3AEA2526ABBD1FBE25553DA96  
1CFDE7293B5F6E08BFDFEF61DC3F77AA5615FAABD33C77A2D988E458FAD449D4D737B9E9E7A804DE92F8A05DC16A1F88AA2154C6E18D254EEB.EDC026CF4C.F440  
955251A589D5B24876625A08052DBE64E2F6C9C0B1FD77EA00EB73053361C4AB4E5C14C3F8D3E6F46AF70624908EB46B3D0ACB3CA2FC093A9F1E2C0309CA218925  
C133D1E33D2D8FD8AD14F8D4C28B16643C65FE7FE515D20C3E2224F0205010001

**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** *51:6F:D7:E3:FA:8A:64:FD:03:00:4E:BC:19:0A:D7:99:C3:90:52:09*

**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:** *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:D  
A:A1:69:57*

**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**

*2013-02-05T22:00:00Z*

**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] *VATRO-16477015*

**Name** [en] *NTRRO-J40/8982/2004*

**Name** [ro] *VATRO-16477015*

**Name** [ro] *NTRRO-J40/8982/2004*

**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**



**Valid from:** *Fri Oct 08 15:57:59 CEST 2010*

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

**Public Key:**  
30820122300D06092A864886F70D010105000382010F003082010A02820101008FC03148CA00B47B3037C7BA99AA28AA8A01AF4E4EA0B36412E4AB95CS552CF1D3676A0418233A3E206A782A3C57B30F2B0502909BESB940CC460900CB92C23835BF7EAC3F7A353B8D10EE3E9A889654C67DC00EF469B03AC15F0BB8DB1D40C7A49883E8F159CFE1F8ADB04F433B6A0BE7C8A22BC0C3B938CC2DE00E778B00C63173B674A328FDCB980E3163797E3DA2857548450EA5D339AF7F277E0C2D6EDB46D09B7B3DA409E2E46FAF6F2E46D22940CCB5AD8A79E1B8DDE10F5F1B31C168A5B5A65001763EAF393F53E1A0CS059AE05349A660E10149537233A23B21942D994844435B1B8C85C50428CDC4236417CB0261DA08921ACF612A3CF030D24D0203010001

**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**





<b>Issuer OU:</b>	<i>AlfaSign</i>
<b>Issuer O:</b>	<i>ALFATRUST CERTIFICATION AUTHORITY</i>
<b>Issuer C:</b>	<i>RO</i>
<b>Subject CN:</b>	<i>AlfaTrust TS Services</i>
<b>Subject OU:</b>	<i>TimeStamping</i>
<b>Subject O:</b>	<i>AlfaTrust Certification Services SA</i>
<b>Subject C:</b>	<i>RO</i>
<b>Valid from:</b>	<i>Thu Nov 17 09:54:47 CET 2011</i>
<b>Valid to:</b>	<i>Fri Nov 16 09:54:47 CET 2012</i>
<b>Public Key:</b>	<i>30820122300D06092A864886F70D01010105000382010F003082010A0282010100BE9FC81792CB266B3C5112297498F8AB08A9893EF2C59ABA92507BC0118DD9ADF8764E375C5B13E493135F37E313932B692A66420E3E5D30D5488C81CF290D5228CA6E33A74679AC97A1B6B6730197CA0DACC12B2939C59A28939322160EF6A861BFE170A90B677881284DBCFASD820CE128101995948BECD6CB9979FF6D9FD45C00CB8A2C3A0977475A138314B55CF0817A88A96DD89AF11C4B2400D2FB1A3DA33A6153113BC66FD05D9C0553A02EA99A63D4C375AB17DF38DF31366E30EAC60B807F8C2656C64275CC4101F2EECA0F6ED077B7AFAFEB8A8F13A6842BBE40BEFF392153CE1EFFCCFE9EC7739C2039130D59546E02FEA25F2B7EB972894B606F0203010001</i>
<b>Subject Key Identifier</b>	<i>F7:91:29:00:D4:B3:07:28:FB:F1:F5:88:61:3D:AF:4A:B6:98:D2:13</i>
<b>Authority Key Identifier</b>	<i>E8:01:BB:63:BD:E1:41:BD:B9:BA:B0:ED:24:79:2B:2A:31:74:07:E1</i>
<b>CRL Distribution Points</b>	<i><a href="http://alfasign.ro/crl/qualified/AlfaSignPublicCAlatest.crl">http://alfasign.ro/crl/qualified/AlfaSignPublicCAlatest.crl</a></i>
<b>Authority Info Access</b>	<i><a href="http://ocsp.alfasign.ro/ocsp">http://ocsp.alfasign.ro/ocsp</a></i>
<b>Extended Key Usage</b>	<i>id_kp_timeStamping</i>
<b>Key Usage:</b>	<i>digitalSignature - nonRepudiation</i>
<b>Thumbprint algorithm:</b>	<i>SHA-256</i>
<b>Thumbprint:</b>	<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>
<b>X509SubjectName</b>	
<b>Subject C:</b>	<i>RO</i>
<b>Subject O:</b>	<i>AlfaTrust Certification Services SA</i>
<b>Subject OU:</b>	<i>TimeStamping</i>
<b>Subject CN:</b>	<i>AlfaTrust TS Services</i>
<b>Service Status</b>	<i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a></i>
<b>Service status description</b>	<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>



**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:**

3082:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:F3:0C:25:29:9D:59:EA:18:39:E4:B7:08:77:A4:31:BF:32:6F:60:5D:0E:98:AF:F0:47:AE:FD:07:29:2B:AA:A4:11:8B:DS:DE:64:D4:25:2B:76:5D:D9:35:92:F4:C7:84:DE:B3:AC:79:08:3C:90:BE:8D:B7:B4:DC:48:C4:B9:67:38:57:DB:4D:F1:4D:E5:96:22:B3:77:AF:C2:7B:C3:67:BA:D7:62:3E:DE:EC:D0:15:09:07:1C:52:38:26:5F:FC:19:0C:80:18:37:DA:91:3B:DE:EB:DA:50:D7:34:FC:70:09:D6:97:27:7F:FE:04:6A:DA:F3:60:50:E8:5D:93:24:D4:D2:B9:E7:FE:FE:3D:CB:8D:72:52:1C:E6:C2:50:D5:94:E5:25:D9:36:4B:1D:73:F6:E9:D9:BE:23:DE:1A:2F:7A:FA:E5:24:D0:01:59:C1:77:CA:8F:AE:F6:A4:7F:14:1D:2C:0F:7D:D9:B0:F2:7C:B2:90:EB:69:DF:63:A4:5D:F0:37:59:9B:0F:9E:13:4E:C7:42:3D:78:21:5E:DC:BD:3F:7C:EA:5E:15:97:59:9E:BA:52:9C:AD:72:74:F3:2E:D3:00:4F:88:D6:47:FD:38:34:37:AA:18:46:BF:45:96:DA:5F:27:CE:25:7C:75:9D:18:AA:24:0C:9A:55:DD:DA:3E:02:A8:06:B6:8D:84:BE:DC:DS:BD:BA:A6:14:6D:15:05:89:87:43:4B:DE:A2:20:18:19:3A:DS:BC:70:3D:16:26:7A:F9:13:25:E7:2A:64:90:95:CB:1F:D0:2A:22:C4:43:9F:1E:61:0D:82:BB:B3:BB:90:B3:17:51:C2:8A:1C:C7:45:F7:0E:59:0E:4B:EB:6F:5B:58:30:CF:4E:94:84:67:4C:A5:53:F4:20:B1:18:B6:C2:21:2D:87:EB:68:7D:82:75:25:04:8C:F8:A8:F8:43:E4:B6:1D:E7:F6:37:D2:FA:2B:51:87:AC:EC:DE:60:19:B2:B3:30:B0:CA:1C:6C:87:AE:E4:02:71:91:E9:23:7C:5F:C0:B3:7A:78:7D:06:81:7C:D8:C7:16:29:7A:3E:51:51:A8:7A:7A:09:52:DF:66:63:09:3C:EE:16:1E:F8:B6:B3:EA:2D:75:77:CD:42:43:5F:27:F0:EA:D8:46:45:E0:AE:7D:BD:0A:DD:16:08:D8:08:9E:9B:58:2F:71:87:EF:0D:73:9F:53:21:6A:9B:26:59:9F:FC:D9:0B:FB:28:46:33:43:43:5E:E1:73:AC:7E:99:EF:FE:D2:F6:8C:30:DC:D4:40:C0:A6:30:B3:E1:B1:43:E6:F9:21:0C:90:FA:18:C4:50:65:78:60:57:E1:02:03:01:00:01

**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**

<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] AlfaStamp TS Services

**Name** [ro] AlfaStamp TS Services

**Service digital identities****Certificate fields details**

**Version:** 3

Serial Number: 157159019971604381696068

X509 Certificate

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

MIIESCACAgAwIBAgIKUebiAAAAAARDANBkqhkiG9w0BAQUFAADBMQswCOYDVOGQewJSTzEzP...

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

Signature algorithm: SHA1withRSA

Issuer CN: AlfaSign Qualified CA

Issuer OU: AlfaSign

Issuer O: AlfaTrust Certification Services

Issuer C: RO

Subject CN: AlfaStamp TS Services

Subject OU: AlfaStamp

Subject O: AlfaTrust Certification SA

Subject C: RO

Valid from: Wed Dec 21 13:14:03 CET 2011

Valid to: Thu Dec 20 13:14:03 CET 2012

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100E29C033CE75CE27B494DE59B32EB5B3132E3B91176336F4DE6585741BF2AF26589E7...

Subject Key Identifier 16:8D:C8:6A:55:42:EB:D9:BC:89:37:65:46:BD:A2:92:8C:9B:39:FA

Authority Key Identifier 6B:64:87:55:60:31:55:B6:CD:51:08:46:1D:1F:17:E4:CD:65:5B:3E

CRL Distribution Points http://alfasign.ro/crl/qualified/AlfaSignQualifiedLatest.crl

Authority Info Access http://ocsp.alfasign.ro/ocsp

Extended Key Usage id\_kp\_timeStamping

Key Usage: digitalSignature - nonRepudiation

Thumbprint algorithm: SHA-256

Thumbprint: 88:A3:E4:B0:E7:58:B7:CD:8C:E6:E5:B8:24:7B:8C:38:D1:C9:03:28:12:58:F7:A2:42:B2:BF:EB:41:E0:5E:3F

**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 ] *VATRO-2163993*

**Name** [ ro ] *VATRO-2163993*

**Name** [ ro ] *NTRRO-J18/103/1991*

**Name** [ en ] *NTRRO-J18/103/1991*

**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/

### 5.1 - Service : Cert Digital CA Class 2

**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 CA Class 2

**Name** [ro] Cert Digital CA Class 2

#### Service digital identities

#### Certificate fields details

**Version:** 3

**Serial Number:** 151429619496986790068227

#### X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEUjCCAzggAwIBAgEIBEEIAAAAAAAAAANBgkqhkiG9w0BAQUFAADBIQswCOYDVOQGEwJSTzEY
MBYGA1UECMMPO2VydCBEaWpndGFsIENBMROwGwYDVOQKEsRlZlW50cnVslGRlIEBbGN1bCBTQTEd
MBGAIUUEAMUQ2VydCBEaWpndGFsIENBMROwGwYDVOQKEsRlZlW50cnVslGRlIEBbGN1bCBTQTEd
ODMlWjR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0QmR0
ZW50cnVslGRlIEBbGN1bCBTQTEdMB4GA1UEAxMXXQ2VydCBEaWpndGFsIENBIENsYXNzIDVwggEg
MAUGCCSgOSl5SDQEBAAQAAIIBBRKAwggEIAoIBAQOCUcVHMmH163XWMA1G1Bw7w7mWkUkqQFT6
G4VYHES7BYv0t64IKv0WYXHMIBSAYLNSZGKCRSC/;?p0p0p0M0XKc0y4k40b-BEHPKq
Q3IDbGmsoumbDxc5XKmk6kgtT6t-ZrAYUWVnic0VK3s0ZRLIK8SQ9+-+sV1gSPiU1g7c
ZGZxpAzf=NpewVw2NTOIRTOjKik8dDkMBJDS12DWIjEDANNtVYALCDYQY+16ASgl2m1H
zTfSkIREGGLON9pStDgHCCl9tW9W+V+1c4KXy0nTGccp9K9K9u9U/M0w4HuaXFLQFzLJ
AgEDoIBATCBjAdBgNVHQ4EgQUPIjGOGY162EMmDSROlyR6cWLeWfgYDVR0BHCwdYALi3WV
Q8M4KqgYXINU0zyp0+AcHrPME0xHDAaBqNVBAStE0NcRtEaWjpdGFsIENBMROwGwYDVOQKEsRl
BgNVBAFTINDIElbnR5dWwagZGZlqCFsY3FENBMQswCOYDVOQGEwJSTzEYMBEIAAAAAAAAAAAT8
BgNVHRRENTAzMDGK6AphidodHRwczovL2NlLnNlcnRkaWpndGFsLnVlL0NSIHMVcm9udCJcmjYB
AgEDMAAGA1UdDwEaWwQEAwIBBjAPBgNVHRMBAI8EBTADAQHMAUGCCSgOSl5SDQEBAAQAAIIBAQDP
CPO3EGCB1UjKc0KZ7mzIKY1TjTUS0K0KADN8UyLFDc3vA8BfKczZp0k4Ulns8Uu
UR0MBA3xL6MornedIdv4E3ePRHL SWQ9Zc7BICA AcxphdgvWlQR25VwdKavBAdB8nut0ngYM
00bWtFwHLEI3B13N1WYjPRR40Mj98T7ypMSDNOKLFGKHYXmp2mBAIbzZCcMkGyud0YKACJR3H
28999ADm09KcIOAa3E7z0eLPM+Vc1wtd0qW4dSFv60g0UbfgmzZGcmmZJIK48M64t1DM
WXTRSLsczeah+fbF0zfbKDqs+dSkmlfBZN
-----END CERTIFICATE-----
```

**Signature algorithm:** SHA1withRSA

**Issuer CN:** Cert Digital ROOT CA

**Issuer O:** Centrul de Calcul SA

**Issuer OU:** Cert Digital CA

**Issuer C:** RO

**Subject CN:** Cert Digital CA Class 2

**Subject O:** Centrul de Calcul SA

**Subject OU:** Cert Digital CA

**Subject C:** RO

**Valid from:** *Wed Apr 20 11:08:35 CEST 2011*

**Valid to:** *Tue Apr 20 11:08:35 CEST 2021*

**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:F0:39:62:7F:5C:72:16:06:5C:57:30:B3:77:60:02:86:46:54:82:FF:F2:71:A6:8D:2A:B6:70:C3:5E:27:0E:E7:2A:E4:51:DB:7E:04:47:6B:3C:35:EE:43:7D:43:6C:69:9A:B2:8B:A7:6C:35:DE:EB:45:CA:  
9B:A2:64:81:C7:D3:E9:FF:99:AC:06:14:59:53:6D:0A:85:4A:DD:2B:F4:65:12:C8:2B:C4:90:7F:DF:BE:C2:C5:75:8A:04:8F:89:42:2E:D6:0E:DC:64:66:57:8E:F0:33:7F:E3:4F:93:05:70:DA:53:53:D2:24:53:3B:18:CA:89:F9:3C:  
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:F6: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*





**Issuer CN:** *Cert Digital ROOT CA*

**Issuer O:** *Centrul de Calcul SA*

**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:**  
30820120300D06092A864886F70D01010105000382010D00308201080282010100ABFA6B71A5FC58F78DA9C79ED3820935A308D6D237C92A32A283D0706618060D6FED  
BC7579F4752765D215E1A65703C9DFA450A4D4743E2A9F3FD15FA4DFA89E12C4E2C763B9F8509B4C01B559BFC93DAD096AD22744597E09CD8332FCBD5557E279  
ADAD09EAG6B0D2BA2671EFD171BECD0D3C98E31BA651A696754E94E5C2652B6E860052CE845F20840A4330E613160AEBB0BD2A1CFC2035596C9171F1ECDDCA9B1CF  
CBCD33C18AC7A7A5FFDDFAEBEE6A42ED27F4FE60F6B49CFB744DD0F94DD2E1C54F7D250E3CE4C5E315B56C9560CA7BA052F87DF0ED19B63A299425A549FAFF6A  
275E: E1E888214F13A70FB9CEB5619895F3DCB2D6567C65BE168F475709020103

**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.*



**Valid to:** Tue Apr 20 11:08:40 CEST 2021

**Public Key:**  
 30820120300D06092A864886F70D01010105000382010D00308201080282010100F67D7E25AEFC89385B1D0D2B5CD63E10B9DA22B6F810FF8095EF16A64B88DEBCE  
 00EE127B88A1FA46615D480A8D237BF8EA6763A2678A7538F4902E4A7C1F7B8E8CE1E89A6C5967488FCA163742BD21B95F2A80A52E96BEA41541D380124229C77B  
 E4D2565410B92BEE68F5A6B67E39A001DD14767A569ED24908F6F5BF710086F412ED0DC92FC37B6225F9F6C3195AB0A81770FE23F7DB48A09843F9E6DD641B3E414  
 B: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:5:7E:B8:7F:E3:C6: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:6  
 8: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**

**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**

2012-03-13T22:00:00Z

**5.5 - Service : Cert Digital Enterprise CA Class 3****Service Type Identifier**

**Service type description** [en] <http://uri.etsi.org/TrstSvc/Svctype/CA/PKC>  
 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**





**Subject CN:** *Cert Digital Organization CA Class 2*

**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 CA86A5485283EC0D63AC712D7D2323E1AF7D5914137F1E9C92F403F1804B8B21AB94D85A063C869F78332B15D87C0C9155FD0D E51389A52E32E96965A42F6F72EEDE3EAD6983DCBBF21D86BCB71E8581BC33E7BB39E3BAED4BC69FB14369E623B8A78CB32071F4E2CF84E0DDC616E4A6E95C8252721AD64C3970E9B9C3CB670B4B18393B1C7F3095B41FCB7EFA 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*





**Issuer C:** RO

**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:**  
30820122300D06092A864886F70D01010105000382010F003082010A028201010000AB01A17678F96E694FA5E77F844373C20FE7F217963B789C3F60D821D9385BC1BC02A132CCBA74947812F54D039D4D010806A159D53851CA5164567E8479FC01DDFB91CA4B8F4C4E8293C76C705FCCAF3B0066C639AB4BBA8C902129044F5A065BD0823148FA4C47D0850D20A5B8E6AD3563CEAB5DA2C689E811FB8B261C6AA2D79EFD0E17A3BF532C494B355617E8C86B957D2DF5A390009FBF072DD502EA6E537D6169E815B395162C8FEFFCF7E1D61B254CE4661CCDE3DFDB8468F4DB5D222C630F578188DBCACA3F50A5DB3C3B07DBD63702A6EDBB7E0295BCC0DF946007249654071277A03CD04DADA17992A971BDE256BF8A4A2BC452A08EB3092D5020500A8FB

**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

Certificate fields details

Version: 3

Serial Number: 591521951164467052545

X509 Certificate

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

MIEATCCA9QAwIBAgIUBHBEIEBEOBQAAsGCSqGSIb3DQEBBTRIMQowCQYDVOQGEwJSTzE4MBBG...
-----END CERTIFICATE-----

Signature algorithm: SHA1withRSA

Issuer CN: Cert Digital Non-Repudiation CA Class 4

Issuer OU: Cert Digital

Issuer O: Centrul de Calcul SA

Issuer C: RO

Subject SERIAL NUMBER: 2012032405

Subject CN: Cert Digital Time Stamping Authority

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: Thu Jun 05 10:00:00 CEST 2014

Public Key: 30820122300D06092A864886770D01010105000382010F003082010A0282010100F68AE9F0B8518319E2535EFC168580AF73CF039AB0780371CA9B1106D55A0DADCF7F12DEA43C3DE3A6FC4F85929223963D8E825446B191DA0BDS11D2E79E50A7E79A4D1EEBB6DAE66D750DD830A813B0F07473CC4BC4D21E71A3D414E1306A8CE0A15C7456018438022C2D82B13FF5A404AAB45BF30E400EE0EA9AB597D0C66F36C3AA594ECDA6703079DC7F02CECC2FCE6488A1FE9487DC773A903F80907CE79EB43E5874C71F728A277B99A42493FCFA6247A8CAC051FE75748ED2E6B0205FC54FFC6C728EB0BC464694AA825597888BF5D5FEAF3FBD57F4EEBE1F949F76324E4B0882F1F2DB0E50346C95036C8D8DE6336D099823984A8383E0CFBE0203008987

Extended Key Usage id\_kp\_timeStamping

Subject Key Identifier B4:E9:51:31:58:30:95:A6:EB:4D:11:65:DA:80:0E:49:B5:E4:54:6C

CRL Distribution Points http://crl.certdigital.ro/nonrepudiationv1.crl
https://ca.certdigital.ro/CRLs/nonrepudiationv1.crl

<b>Basic Constraints</b>	<i>IsCA: false</i>
<b>Authority Key Identifier</b>	<i>35:24:C9:9A:BF:57:92:5A:63:A2:49:E2:58:04:7E:44:39:95:33:E6</i>
<b>Key Usage:</b>	<i>digitalSignature - nonRepudiation</i>
<b>Thumbprint algorithm:</b>	<i>SHA-256</i>
<b>Thumbprint:</b>	<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>
<b>Service Status</b>	<i><a href="http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited">http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited</a></i>
<b>Service status description</b>	<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>
<b>Status Starting Time</b>	<i>2012-03-13T22:00:00Z</i>



**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:02:82:01:01:00:8A:FF:C4:8E:C6:86:8F:9C:C0:50:1B:78:DF:99:84:4D:DD:F5:8B:6D:8F:28:8E:5B:1A:68:D0:A9:48:D4:C9:27:14:76:  
 48:18:13:12:3C:3D:5B:1F:2B:70:A7:F4:7E:BE:0E:40:24:EC:32:42:40:A9:DF:5F:8A:3F:E7:A9:A8:93:70:SE:B7:4D:84:7B:C6:10:B1:9B:5C:99:D7:ED:3D:F1:1E:FA:87:66:0C:83:7F:02:AB:39:25:EE:4D:1B:7C:51:3F:C6:5F:3:  
 F:69:9:A:F:BA:58:38:33:CR:D3:1A:33:70:06:6C:E1:A2:EF:24:1A:B9:ES:37:44:D9:93:9A:5D:66:B7:F4:2C:09:A6:14:C4:8D:7D:6F:ES:28:E9:81:4E:07:83:AE:ES:57:4B:36:4E:A9:70:8E:30:85:CE:4B:9:04:4A:D9:1A:46:B7:  
 6B:DE:A9:D2:11:68:71:56:C3:FD:AB:0D:00:E9:1D:25:FE:6F:FD:DF:4A:7A:73:C1:16:03:2D:0A:85:E4:52:35:87:9E:D6:0F:85:41:94:C7:50:EF:EB:17:9D:04:64:5A:6C:ES:13:9D:98:CE:24:D2:C2:B2:69:02:25:D1:2B:07:2C:  
 FE:19:73:8A:6F:1C:39:33:6E:21:61:75:B3:2D:4A:B5:77:98:03:03:25:CA:2C:C9:70:E7:02:03:01:00:01

**Authority Info Access**

<http://ocsp.certsign.ro>

<http://www.certsign.ro/certcr1/qualifiedg2.crt>

**Basic Constraints**

*IsCA: false*

**Authority Key Identifier**

50:34:9E:53:76:B9:6D:D2:B7:0C:1E:90:83:75:5A:EE:CB:74:18:8A

**Subject Key Identifier**

25:1B:40:6E:E5:D5:53:28:07:2A:B6:8F:76:F6:D5:5A:70:E4:57:0C

**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/qualifiedg2.crl>

**Extended Key Usage**

*id\_kp\_clientAuth - id\_kp\_smartcardlogon*

**Key Usage:**

*digitalSignature - keyEncipherment - dataEncipherment*

**Thumbprint algorithm:**

*SHA-256*

**Thumbprint:**

52:79:6A:EA:81:CD:FD:6E:3C:18:85:DE:40:DA:DE:13:6F:0D:6C:8D:7E:DD:DC:6F:BB:39:A1:A  
 D:A4:83:B2:D7