



ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_5

Valid until nextUpdate value: 2020-10-29T00:00:00Z

TSL signed on: 2020-04-30T07:05:28Z

TSL Scheme Information

TSL Id	<i>ID_5</i>
TSLTag	<i>http://uri.etsi.org/19612/TSLTag</i>
TSL Version Identifier	<i>5</i>
TSL Sequence Number	<i>42</i>
TSL Type	<i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric</i>

Scheme Operator Name

Name	<i>[ro]</i>	<i>MINISTERUL COMUNICATIILOR SI SOCIETATII INFORMATIONALE</i>
Name	<i>[en]</i>	<i>MINISTRY OF COMMUNICATIONS AND INFORMATION SOCIETY</i>

PostalAddress

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

PostalAddress

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

ElectronicAddress

URI	<i>[en]</i>	<i>mailto:relatiicupublicul@comunicatii.gov.ro</i>
URI	<i>[en]</i>	<i>https://comunicatii.gov.ro</i>

Scheme Name

Name [ro] *RO:Lista de incredere, inclusiv informatiile referitoare la furnizorii de servicii de incredere acreditati/supravegheati de catre statul membru emitent, impreuna cu informatiile referitoare la serviciile de incredere furnizate de acestia, in conformitate cu dispozitiile relevante prevazute in Regulamentul (UE) nr. 910/2014 al Parlamentului European si al Consiliului din 23 iulie 2014, privind identificarea electronica si serviciile de incredere pentru tranzactiile electronice pe piata interna si de abrogare a Directivei 1999/93/CE*

Name [en] *RO:Trusted list including information related to the qualified trust service providers which are supervised by the issuing Member State, together with information related to the qualified trust services provided by them, in accordance with the relevant provisions laid down in Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC.*

Scheme Information URI

URI [ro] https://www.comunicatii.gov.ro/?page_id=7755

URI [en] https://www.comunicatii.gov.ro/?page_id=7755

Status Determination Approach <http://uri.etsi.org/TrstSvc/TrustedList/StatusDetn/EUappropriate>

Scheme Type Community Rules

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUcommon>

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/schemerules/RO>

Scheme Territory RO

Policy Or Legal Notice

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

TSL Legal Notice [ro] *Cadrul legal aplicabil pentru punerea in aplicare a prezentei liste incredere este Regulamentul (UE) nr. 910/2014 al Parlamentului European si al Consiliului din 23 iulie 2014, privind identificarea electronica si serviciile de incredere pentru tranzactiile electronice pe piata interna si de abrogare a Directivei 1999/93/CE*

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/tools/lotl/eu-lotl.xml>

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: 3

Issuer C: *LU*
Subject T: *Professional Person*
Subject E: *michael.de-boer@ec.europa.eu*
Subject SERIAL NUMBER: *10303969450085046424*
Subject GIVEN NAME: *Michael Theodoor*
Subject SURNAME: *de Boer*
Subject CN: *Michael Theodoor de Boer*
Subject OU: *0949.383.342*
Subject O: *European Commission*
Subject L: *BE*
Subject C: *NL*
Valid from: *Thu May 11 12:27:25 CEST 2017*
Valid to: *Mon May 11 12:27:25 CEST 2020*
Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100AB61BBD20FD3B32B7C9F22353D76078089BA6BA0DA C01D804D932C331912D5F9578E43CD31DFDE046A3F1B3F86CA80EA20657F19838400496BD15B15A96538C06D137028D12747A53E146E8855C96C79895FC39C89F13CC0B3C773EBCEEB37095CB6212873BDD6DFEA3EBB9678B09FD814C57C374DAS8A0F74E156DCEA9C63C79CAA2A28FB241D288CC80CD830FD5210663245F0F880D747A0BAFC204BF054EA2A79354DC3A063993C1BC8B77A BF02FE181ED77B2DA3854D897FCD1727D9FD7616A3B824C88D4792F17C1C916CC9942507BCB23B42D3F868EDC1B7056BAEB0B51EFCBB50206093FEED7743F6A2AE5A23C34373A97E124884495A24FA70203010001
Basic Constraints *IsCA: false*
Authority Info Access
http://qca.ocsp.luxtrust.lu
http://ca.luxtrust.lu/LTGQA3.crt
Certificate Policies
Policy OID: 1.3.171.1.1.10.3.1
CPS text: [LuxTrust Qualified Certificate on SSCD compliant with ETSI TS 101 456 QCP+ certificate policy. Key Generation by CSP. Sole Authorised Usage: Support of Qualified Electronic Signature.]
CPS pointer: https://repository.luxtrust.lu
Policy OID: 0.4.0.1456.1.1
QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD
Authority Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*
CRL Distribution Points *http://crl.luxtrust.lu/LTGQA3.crl*
Subject Key Identifier *40:F6:1A:7C:B8:9D:8F:D9*

Issuer O: *LuxTrust S.A.*
Issuer C: *LU*
Subject T: *Professional Person*
Subject SERIAL NUMBER: *10304387540106101740*
Subject GIVEN NAME: *Constantin-Adrian*
Subject SURNAME: *Croitoru*
Subject CN: *Constantin-Adrian Croitoru*
Subject OU: *0949.383.342*
Subject O: *European Commission*
Subject L: *BE*
Subject C: *RO*
Subject E: *adrian.croitoru@ec.europa.eu*
Valid from: *Tue Feb 20 13:52:21 CET 2018*
Valid to: *Sat Feb 20 13:52:21 CET 2021*
Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100A51E0E2B719C985571D355374F77B1E1536D793B23F42974B9A451385F24EDF45E3C006D112F55EE26AC0619C984CF798F1D2857890F4EA910B7460890DD454BC6891EB660594C683B817B35473D12D94E20DD10813FC65DD626E335288F230F916EC5716E4E89A255FCEB8520553B0E7F81199A187E7E81DC44DFB947ABD57DAC5282D9EA449B597401E0E5ECC4CB3C75B49815F35587A649F83822311528D90E262E65DA5465A139EB387C8D94B92F6D841F009D51FC554E8E7278AEC01C0DA72AD5C49FCD1E0DBF7A700B96B80A0E8A226D8D4EAS7DEA2250F7D40B8B6AA15FE4E4FBD631952E613E9C6304685692181665A30513972675B79419145650203010001
Authority Key Identifier *63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*
QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD
Authority Info Access *http://qca.ocsp.luxtrust.lu*
http://ca.luxtrust.lu/LTGQCA3.crt
Certificate Policies *Policy OID: 1.3.171.1.1.10.3.26*
CPS pointer: https://repository.luxtrust.lu
Policy OID: 0.4.0.194112.1.2
CRL Distribution Points *http://crl.luxtrust.lu/LTGQCA3.crl*
Subject Key Identifier *46:A1:FB:ED:8B:B1:00:AA*
Key Usage: *nonRepudiation*
Thumbprint algorithm: *SHA-256*

Subject CN: *EC_DIGIT*
Subject O: *European Commission*
Subject 2.5.4.97: *VATBE-0949.383.342*
Subject OU: *Informatics*
Subject C: *BE*
Valid from: *Wed Mar 07 17:01:43 CET 2018*
Valid to: *Sun Mar 07 17:11:00 CET 2021*
Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A7464C880DF9E564433CA7D4DB3E8D91C3816231528D1011B53C0CA6C6EBE9449394158A4C8747E4B069BAE108A2DA608D77238957A0525E2C1992D298090521CE3CEBAE579B236BCAF634DFE244BECEFB1F53B06EA5E92AB55CAF917D4DC3F1436F1ED72496870F76BD0B59D0133A6E120F02CD89D285E07BA71C54E8DDF91194687B82BAEDEFD808F357A846625ED580EC0A0610AF95558C1533C3E8A682FD820D5A712647A022A0877B53573897D797EF9EF0E23F74C040621355563FEB4505672D79A5C74C4B3322BA63FF7AD344426F5AEB2CFD9D75535DF65D47477AED43961AF90136418AB82452BC6A5A451DA2AF07E9D35C01A6057D48259F199B0203010001
Authority Info Access
http://trust.quovadisglobal.com/qvbecag2.crt
http://uw.ocsp.quovadisglobal.com
Subject Key Identifier
CF:1D:A2:3D:BF:EF:E3:E9:3E:F1:14:EA:43:A4:D0:3B:72:D2:14:F3
Authority Key Identifier
87:C9:BC:31:97:12:7A:73:BB:7E:C0:3D:45:51:B4:01:25:95:51:AB
Certificate Policies
Policy OID: 1.3.6.1.4.1.8024.1.400
CPS pointer: http://www.quovadisglobal.com/repository
Policy OID: 0.4.0.194112.1.3
CRL Distribution Points
http://crl.quovadisglobal.com/qvbecag2.crl
Extended Key Usage
id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12
QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD
Key Usage:
digitalSignature - nonRepudiation
Thumbprint algorithm:
SHA-256
Thumbprint:
43:55:04:BF:D8:02:ED:F4:DB:08:CB:D7:C7:72:9A:0D:45:B2:27:79:7B:72:7E:4E:6E:A1:D3:16:84:16:63:42

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*
Serial Number: *21267647932558803542992831893320696944*

X509 Certificate

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

```

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EwJCRTEIMBEGA1UEAxAkQ20uXpIbDQTEPMAOGA1UEBRMGMAAeNTA4MB4XDTE1MDUwMTE4NTQ1
NjRkZDh1MDQyNTZlNTkxOVowZGZLMAkGA1UEBmMCMQ8wZGZLMAkGA1UEBmMCMQ8wZGZL
ZXNoZGZLMAkGA1UEBmMCMQ8wZGZLMAkGA1UEBmMCMQ8wZGZLMAkGA1UEBmMCMQ8wZGZL
MBIGA1UEBRMLNjcwMjA2NDVwZGZLMAkGA1UEBmMCMQ8wZGZLMAkGA1UEBmMCMQ8wZGZL
98kC8wZGZLMAkGA1UEBmMCMQ8wZGZLMAkGA1UEBmMCMQ8wZGZLMAkGA1UEBmMCMQ8wZGZL
XNwF4ChmHlPvL2P9wKscop12cFpZ+resgrf+L2cwnsZAGh9k6s5SrnfpA4BzrzW0W1D3
W7wSRkveRoMAG0m07A43S4HjDzjkTYGorPI0v6UJCtZpJTe+822kFbERz3KqS2H3z324
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m9tXGdGdELZp3SwSgWZQR8EULj3N8AqMBAAGiG1MIMCMTAIBGNVHSMEDGAWABRqB1HlzCdd
Z0m4BSIAp0KA18jBwBgggBgEjFBQcBAORkMGhwNgYIKwYBBQUHMAKGkmb0H161y9ZX0cy5l
aWQ0cmVzZl18S5ZS5ZwXmVVenMzLnVjDA0BgggBgEjFBQcBAAYcaHRkAdowl_29c1aazWk
LmJlGdplW0uYmlwMCCARGA1UjIjASCAQ8wZGZLMAkGA1UEBmMCMQ8wZGZLMAkGA1UEBmMCMQ8w
ARygHR0cDowl3JlcG9zaXRvenkzWllkLmJlGdplW0uYmlwZGZLMAkGA1UEBmMCMQ8wZGZLMAk
cmYpYBhmKlcncvBBIW4gYFwac3BvYWRkZm9uWFRmImVzX2ZmW5wZGZLMAkGA1UEBmMCMQ8w
UFMgLSBvZCZmZS5hZmVzAGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZG
dm9pcBDUjMgLSBvZCZmZS5hZmVzAGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZG
Jkdlck0kMgLSBvZCZmZS5hZmVzAGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZGZG
ZWlYzWmTUwOCjcmwWdYDVR0PQHBAQAgZAMBFCWCWSAGG-EIBAQQEAWHIDAiBgggBgEj
BQcBAwQWMB0wCAYGBACORgEjBMAgBgQARyBBDANBgkqhkiG9w0BAQUFAAOCAGEAP0dZ1Cg*
WSMaTR80cGepjYeZaX3SfG0v4KecZ1q9vzakTP+ubkchMSWdgnK-Hk4Bk383EN
D4FFDAsgoGnoKwKO5P8KpXE1570sWwMuhz2G+Emn7b20Njx8S7ZcJwW6mXuQ1K9FU
n06VZV59N3kdollEEZXIPMvYhQEPG3PsmMXUwCQhDQgRngbyPPzUjS86dZ0eRd2cjAA
zTEVhIsVcBfWakB91aEcbND9pU5+WS8SkjyZ1aWpQX15Wp2kks5vMKsQ09d9pAZZ
0cFABK9LJAIB0hV0Kd9PncCJ4G80x5U1570HGFvZa1+OKaaNwM/lzponv6QwX4Y9N
ZJCYRAMNcWwCaB88mDvIZvaIZTzVwqX2K0GZcFTJhN8stIu1uR0d3RgaS093R6b8sOS
6uyvN7b1w7B8S6Sz9zR8FQARAbdLPwXcXZH01AL5U2-EE7e7mBMT0uYjBVDImr
mS0Pm8SRnBl.sj8PzKkRzrGUDWthoCnqu4d5SupwvPPvoinZ26DIPgEDncLmY0KGT+
yXG570q8E9lp6HzBetXKGB+C5o484w32E9mmP6dvMLL7Vsoyegfho3IU=

```

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

Signature algorithm:

SHA1withRSA

Issuer SERIAL NUMBER:

201508

Issuer CN:

Citizen CA

Issuer C:

BE

Subject SERIAL NUMBER:

67022330340

Subject GIVEN NAME:

Jean-Marc

Subject SURNAME:

Verbergt

Subject CN:

Jean-Marc Verbergt (Signature)

Subject C:

BE

Valid from:

Fri May 01 20:54:54 CEST 2015

Valid to:

Sat Apr 26 01:59:59 CEST 2025

Public Key:

```

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:B0:6E:77:FD:F7:C9:71:0B:99:DC:ED:86:54:86:73:08:43:E9:F7:54:08:EB:15:4D:88:38:CE:1C:74:89:E9:A3:00:49:
83:8C:60:E9:4B:C7:B5:C3:AE:36:EE:8F:32:86:5A:46:62:63:6C:17:48:8B:8C:04:46:16:5C:DC:05:ED:28:66:7C:7A:AF:A0:8F:CF:DB:D6:AA:36:47:28:8D:5D:9C:16:96:63:FA:87:20:9F:27:FE:7F:67:30:9F:7C:FF:90:68:7D:90:
8E:8F:1E:54:89:23:8A:05:A4:00:6F:CF:15:A2:D1:60:77:5B:BC:12:24:AC:9E:46:83:1A:18:EB:70:15:88:80:E3:74:88:7E:50:F3:8C:42:93:60:6A:2B:E8:F2:0E:BF:A5:2D:09:FA:D9:A8:F8:D3:83:EF:36:DA:41:61:11:1C:FF:
DC:AA:AA:4A:7D:87:C7:7D:BB:20:83:7E:99:90:92:0D:DE:62:C4:A9:74:B5:D0:AC:5F:E6:CF:6D:72:48:E2:D3:B2:13:44:43:52:5E:7F:FA:23:00:41:68:53:8B:8E:68:4A:AK:FC:79:33:1A:49:92:C9:CC:3D:0E:EE:33:90:5C:
E0:9E:9F:35:5C:60:EA:10:76:69:E7:7C:12:83:CB:99:E5:04:7C:11:48:D4:DF:13:5B:02:03:01:00:01

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Authority Key Identifier

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

Authority Info Access<http://certs.eid.belgium.be/belgiumrs3.crt><http://ocsp.eid.belgium.be/2>**Certificate Policies**

Policy OID: 2.16.56.10.1.1.2.1

CPS pointer: <http://repository.eid.belgium.be>

CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis Ã des limitations de responsabilitÃ©, voir CPS - Verwendung unterliegt HaftungsbeschrÃnkungen, gemÃss CPS]

CRL Distribution Points<http://crl.eid.belgium.be/eidc201508.crl>**QCStatements - crit. = false**

id_etsi_qcs_QcCompliance

id_etsi_qcs_QcSSCD

Valid to:	<i>Wed May 31 01:59:59 CEST 2028</i>	
Public Key:	<i>30820122300D06092A864886F70D01010105000382010F003082010A0282010100AFB83B56B8836386ACDD1E0B3CE83B8BF1F98A71F369530EC056FF18396FB2D15307CFF5797490337332AF84B1894B83E4E8A77615E875F05851A27A7BD06BF6FA28ED90F93B65091F7B3D3272E0182D788DC764B87DC5461BD2C825A7C32600604D0B9098368354B0D0EB9DE6A91E6D00EFA011FEAFB38CD11122F7324617014ABE4BF5A8704686A4885E355005DE23D292F11EDCBBD48C8FF15C7585E1A32FA862BA9171AC79A4DC9FD8604DB71EB96D8F02212BF9E0D33CCE4C06043157C339A71853CC45ECF738D93F8C82A185AF13CA50D27C8FC3C3F7383B74754DE3BC910A3C87D4262C413DE8713093305B14E315B36EFC22BB49F2A4F68B54B8550203010001</i>	
Authority Key Identifier	<i>D9:34:21:3E:3A:42:25:6D:E1:BB:BF:BE:47:4C:F8:02:AD:E3:2F:54</i>	
Authority Info Access	<i>http://certs.eid.belgium.be/citizen201803.crt http://ocsp.eid.belgium.be/2</i>	
Certificate Policies	<i>Policy OID: 2.16.56.12.1.1.2.1 CPS pointer: http://repository.eid.belgium.be CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäss CPS] Policy OID: 0.4.0.194112.1.2</i>	
CRL Distribution Points	<i>http://crl.eid.belgium.be/eidc201803.crl</i>	
Extended Key Usage	<i>id_kp_emailProtection</i>	
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance id_etsi_qcs_QcSSCD</i>	
Key Usage:	<i>nonRepudiation</i>	
Thumbprint algorithm:	<i>SHA-256</i>	
Thumbprint:	<i>D2:06:4F:DD:70:F6:98:2D:CC:51:6B:86:D9:D5:C5:6A:EA:93:94:17:C6:24:B2:E4:78:C0:B2:9D:E5:4F:84:74</i>	
TSL Type	<i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists</i>	
Scheme Territory	<i>EU</i>	
Mime Type	<i>application/vnd.etsi.tsl+xml</i>	
Scheme Operator Name		
Name	<i>[en]</i>	<i>European Commission</i>
Scheme Type Community Rules		
URI	<i>[en]</i>	<i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists</i>
List Issue Date Time	<i>2020-04-29T01:00:00Z</i>	
Next Update		
date Time	<i>2020-10-29T00:00:00Z</i>	

Distribution Points

URI

https://www.comunicatii.gov.ro/?page_id=7755

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 [en] *mailto:office@transped.ro*

URI [en] *http://www.transped.ro/Index_EN.aspx*

TSP Information URI

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C90464C6E20ACA91FAAE9F8AA90A1D3412427C82F8991348C40D61B813D3FFED1E5D40CACF73383B1761EF530FD0B497A951B007E47A7B25B5CEEB58B4DD083C080A6ED5C87DD4E2E9CE1078398AF64342208BD9765011E9D2B56107212E500C02F22C6BCBFC4C00E22C02B9C14F5AA949EE87715212921D87768F9A84A64DF286318AB7BA597E36C26C80300F84EE2F98B7823391F0EAB126598501D003140CE650204D70F6191B1E5C8780AE613427005B2B9AACAD25C566B7FCE96C55C76FB445942BAD0B64AF1E68B4A359A98C7896780586E0FB2DE8990D7810D6A6E1D600181606E2B884121B3FB7DD87F02EC3B894336C60F74CFDA07E43CF70203010001

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

Subject C: RO

Service Status

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

Service status description [en] undefined.

Status Starting Time

2016-06-30T22:00:00Z

1.1.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.1.2 - History instance n.1 - Status: supervisionceased****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***X509SKI****X509 SK I** *qMACJMgVV0pXiMZGvLgm3frM/aY=***Service Status** <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/supervisionceased>**Status Starting Time** *2015-10-21T21:00:00Z***1.1.3 - History instance n.2 - 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*

X509SKI

X509 SK I *qMACJMgVV0pXiMZGvLgm3frM/aY=*

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

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

1.1.4 - History instance n.3 - 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*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *qMACJMgVV0pXiMZGvLgm3frM/aY=*

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

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

1.1.5 - History instance n.4 - 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**X509SubjectName**

Subject CN: *Trans Sped Qualified CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *qMACJMgVV0pXiMZGvLgm3frM/aY=*

Service Status

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

Status Starting Time

2008-06-11T21:00:00Z

1.2 - Service (withdrawn): Trans Sped SAFE CA II**Service Type Identifier**

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

Service type description [en] *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name [en] *Trans Sped SAFE CA II*

Name [ro] *Trans Sped SAFE CA II*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *2121730193340964624178605562750280*

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*

X509SubjectName

Subject CN: *Trans Sped SAFE CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

1.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

1.2.2 - History instance n.1 - Status: supervisionceased**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*

Subject O: *Trans Sped SRL*

Subject C: RO

X509SKI

X509 SK I SCNSI61QqjxaP9RQhIG9NALSN7Q=

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

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

1.2.3 - History instance n.2 - Status: undersupervision

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

Subject O: Trans Sped SRL

Subject C: RO

X509SKI

X509 SK I SCNSI61QqjxaP9RQhIG9NALSN7Q=

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

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

1.2.4 - History instance n.3 - Status: accreditationceased

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*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *SCNSI61QqjxaP9RQhIG9NALSN7Q=*

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

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

1.2.5 - History instance n.4 - 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*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *SCNSI61QqjxaP9RQhIG9NALSN7Q=*

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

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:61:8F:3E:9C:89:69:9D:B9:71:CD:AD:AD:F8:FE:2B:A5:70:57:85:F5:38:AA:D9:88:0E:6A:EE: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:E C:58:F6

X509SubjectName

Subject CN: Trans Sped Qualified CA

Subject OU: Individual Subscriber CA

Subject O: Trans Sped SRL

Subject C: RO

Service Status

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

Service status description [en] undefined.

Status Starting Time

2016-06-30T22:00:00Z

1.3.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**1.3.2 - History instance n.1 - Status: supervisionceased**

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*

X509SKI

X509 SK I *+pXddu7VQOLxp3cln8crH743hte=*

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

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

1.3.3 - History instance n.2 - Status: undersupervision

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*

X509SKI

X509 SK I *+pXddu7VQOLxp3cln8crH743hte=*

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

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

1.3.4 - History instance n.3 - 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*

X509SKI

X509 SK I *+pXddu7VQOLxp3cln8crH743hte=*

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

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

1.3.5 - History instance n.4 - 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*

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:
30819F300D06092A864886F70D010101050003818D00308189028181009D3C8C1E16524971EEED7D1ADD8E83B8BC77C739B640F26A85ECBD8E369C91F77D26BFBD5B
EKD4EK6561E219B4500E884B7559CC8337BD3329296F964E191E3F395F4F5B0B52824C583EB6A9969543BCE21CD4A85CC0DD10F76E37F13E82343E7E85E374C60C48
DE69CS4270F5D44A6C9DAB8993799F0D4E35708B7C40026E630203010001
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*

X509SubjectName

Subject CN: *Trans Sped SAFE CA I*
Subject OU: *Individual Subscriber CA*
Subject O: *Trans Sped SRL*

Subject C: *RO*

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

Service status description *[en] undefined.*

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

1.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

1.4.2 - History instance n.1 - Status: supervisionceased

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*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

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

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

1.4.3 - History instance n.2 - 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*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

Service Status

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

Status Starting Time

2014-12-31T22:00:00Z

1.4.4 - History instance n.3 - 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**

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I*xHrHWQQUiMoAk35jgUMUVHPVQaI=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accreditationceased***Status Starting Time***2014-12-30T22:00:00Z***1.4.5 - History instance n.4 - 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***X509SKI****X509 SK I***xHrHWQQUiMoAk35jgUMUVHPVQaI=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited***Status Starting Time***2008-06-11T21:00:00Z***1.5 - Service (granted): Trans Sped 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 QCA***Service digital identities**

Certificate fields details

Version: 3
Serial Number: 810979472704977241028607898090068

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHFQDCBCgAwIBAgIQwAAQACQv54Poccc+J0wDQYJKoZIhvcNAQEFBQAwggEiMAUGA1UEBmMC
REUxMDI4aG9yYVBAaW50TEUyRDIyRmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
IEN5YXNzIDMgQ0E0c3R1aG9yYVBAaW50TEUyRDIyRmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
MTEwMTQwMzEzWmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
U3R1aG9yYVBAaW50TEUyRDIyRmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
BgNVBAMTDiRyYW50ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
0T2aMm5asNshoS-XISK5f8WZp2zifQzJpaGbolAsLWjBWHkRwb6wTShhAIVbHJG441DSG
ZBiqe9GDfRzYS2dM7TEw1NOLi2zJvngQzBeWwKq8Akg929N9Vh9gjmKk--4ID-2g
kjuvYDDcvtv-FNZGRDuyj9wHv5-c1G6c2zmaIbCwpm0N4chTM6smLrNdISM91P66C6r6fB8
wMg2VNI2G4GfSfDIhsadYMsGzuc7JOKshuicI4v86QeX87n3HEVcaktvNldU7LPysHh
Gk9j9VbmOv9j9skHJj9u3AM6RQC70QIDAABIB1DCAdAwKgYDRORRECMwaQBMBGGAZ
BgNVBAMTEiUu9ubGlaZTEAMjA0OC0uZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
dHA6Ly90kenVzdGNlbnRle5zeWlhdXRolmNvbn89ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
c1R2ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
CDAGAGHAgEAMIGGBG9VSAEGB9MD8GCysGAQOBgrgdAQBMDAwLgYIKwYBBQUHAgEWMm90dHh6
Ly93d3cadHhbnNzcGVkLnVlL3JlcG9zaXRvenkwOgYGBACLMAEBMDAwLgYIKwYBBQUHAgEWMm90
dHA6Ly93d3cadHhbnNzcGVkLnVlL3JlcG9zaXRvenkwOgYDRORRECMwaQBMBGGA1UldDpQW
BBTP-634bwYz2mZLlvaDhmbjBjBjBjVHRESDBGMSqQBh5sdHrW08vdHlc3RZVW-0
ZHIY3j5LnSbWf1dGguY29L2Nybc2M90Y19bGfzclR2X2NkX0UuNmNjBDBANBgkqhkiG9w0B
AQEFAAQCAQEA0HCAgZlHlcmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90ZmVudG90
9fb1URBQ8yLoD2mOj4+KLEZ435f38ISDY-vyppwCwAQOBZmZmsC3sFhOmVetV0ESMvORIT
Gk9ybL0hIbjDvd4MSLZwCwcljpl2y9BYg0h+cHTRgysdisRcvdShvKk2TE78vjL25jR
m2mTmPKl7yCpYAblyYAgPQzcc286DeAYTHspNGHKAzCYH0nXlyognPIDWigVx1Minc9n
grVUw2K25Rggs243W69jHdp8S87LPNvHdW1g1Py5WYDQ=
-----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 QCA

Subject OU: Trans Sped Certification Authority

Subject O: Trans Sped SRL

Subject C: RO

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

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

Public Key: 30820122300d06092a864886f70d01010105000382010f0003082010a0282010100BEDD0B744F668C9B96A C3528674BE5E57F929BE45F16669DA C7D08F32E36866E890 B0B589561E1291C1BE B04D294D6C803555F7471A3E38D43486CC187FA9CF54183D51C59612783763ED313E A3534E51AD A02729E0B5A43305E5B084292AF00C61834 D BD37D561FE08A32289240BEE230FED A0923C675430DC BEBAFE14D6464436B2A49F701E FE7E7351 A0EB679A2676810B0A669F43787214CC76C98B AD135D4D233D D4FEBA0BAADF40507C0CA86576368D86E2D1854AC1434E296C99D60CA06CE E73B24E2AC1E589B085E27BFCE90797F3B9F71C4626309A914B CD86D754ED43EFB92 AC71A4F6325B58EBE3AA5F6C90752327AB A2DC033A4500BB390203010001

Subject Alternative Name CN=STRonline1-2048-17

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

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

Basic Constraints IsCA: true - Path length: 0

Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.39965.1.1.1</i>
	<i>CPS pointer: http://www.transped.ro/repository</i>
	<i>Policy OID: 0.4.0.1456.1.1</i>
	<i>CPS pointer: http://www.transped.ro/repository</i>
Subject Key Identifier	<i>CF:FB:AD:F2:E2:19:70:63:2D:BA:9D:95:08:BE:80:E1:8E:1B:67:06</i>
CRL Distribution Points	<i>http://trustcenter-crl.symauth.com/crl/v2/tc_class_3_ca_II.crl</i>
Key Usage:	<i>keyCertSign - cRLSign</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2016-06-30T22:00:00Z</i>

1.5.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI	<i>[en]</i>	<i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i>
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1.5.2 - History instance n.1 - Status: accredited

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

Service Name

Name	<i>[en]</i>	<i>Trans Sped QCA</i>
-------------	-------------	-----------------------

Service digital identities**X509SubjectName**

Subject CN:	<i>Trans Sped QCA</i>
Subject OU:	<i>Trans Sped Certification Authority</i>
Subject O:	<i>Trans Sped SRL</i>
Subject C:	<i>RO</i>

Subject C: RO

Valid from: Wed Jul 24 18:36:00 CEST 2013

Valid to: Mon Jul 24 18:36:00 CEST 2028

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B0B9BD0CB997004981411718AF97ACAE6EE412EDC618E997C9AC71158DE5DD6C244A947727F8ED70807F0DEE99D908190FBA56E6DC94788A8C5A53CF86D9050F4264E5D18254CD54BD7C432544689E443102FD8361A88AE4413F8718581B273C6991FC40E5EA57DA5D50A686EBB8A1FA7C6A1634570446D60D834E5AD25B92C631202926D93CA189E3E05E96497C2BE89AEF768FA770606627A116A9EA31B3970DE543D2E2F9D5F6C8C0C0269A683F2763E0027285CAF38AE68E462B64388EB2F3B924FCDC6F2EE27A0868E16540D512937178D6856CE6C2688AC1FDE8D268E8EBA31C73C1693A9BC41224599E37F60A9341A0ED579200EF7319C29B2DA7D0203010001

Basic Constraints IsCA: true - Path length: 1

Certificate Policies
 Policy OID: 1.3.6.1.4.1.39965.2.1.1
 CPS pointer: <http://www.transsped.ro/repository>
 Policy OID: 1.3.6.1.4.1.39965.2.1.3
 CPS pointer: <http://www.transsped.ro/repository>
 Policy OID: 0.4.0.1456.1.1

Authority Key Identifier 9F:58:07:89:03:4D:B1:EF:7D:2B:27:C1:95:76:61:EA:67:80:F4:C7

Subject Key Identifier 9F:58:07:89:03:4D:B1:EF:7D:2B:27:C1:95:76:61:EA:67:80:F4:C7

Key Usage: digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: 32:E3:EE:19:4B:B5:2E:5F:9A:39:A7:8D:B6:F5:2D:28:BD:96:1E:42:7E:23:60:F1:52:D6:31:7E:BB:E4:B7:1C

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

Service status description [en] undefined.

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

1.6.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

1.6.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] Trans Sped SAFE CA III

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped SAFE CA III*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *n1gHiQNNse99KyfBLXZh6meA9Mc=*

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

Status Starting Time *2011-07-26T21:00:00Z*

1.7 - Service (recognisedatnationallevel): Trans Sped 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]* *Trans Sped Time Stamping Authority*

Name *[ro]* *Trans Sped Time Stamping Authority*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *459045210913428943667203*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEOzCCAyOgAwIBAgIKYTKCAAAAAAANBgkqhkiG9w0BAQUFAADB+MQswCQYDVQQGEwJSTzEX
MBU GA1UECzMOVHhhbmgGU3BIZCBTUkwkczpBgNVBAsITIRyYlW5ZlFwZWVzIGZlZSBJIGRlZmF0
ZyBRARobIpdHsKfAndgNVBAMITIRyYlW5ZlFwZWVzIGZlZSBJIGRlZmF0ZyBRARobIpdHsKf
DTEyMDYyMDE0MjEzMDYyMDE0MjEzMDYyMDE0MjEzMDYyMDE0MjEzMDYyMDE0MjEzMDYyMDE0
YlW5ZlFwZWVzIGZlZSBJIGRlZmF0ZyBRARobIpdHsKfAndgNVBAsITIRyYlW5ZlFwZWVz
MkswwCQYDVQGEwIBGKlhb3RkZjRlLjU1PhweLUVuzprVLVrB4KvymYsQFA0KJh
AQEBBQADgEPADCCAQCcggEBAAKlhb3RkZjRlLjU1PhweLUVuzprVLVrB4KvymYsQFA0KJh
mlS1cfHks9BIYaac3KRJw9HULNzlyde7kywplfSLreaZvet9Bb9+UA55V4mytzAm0r+Ld
Wes8v7KkYXEBRlwaeKlBzcoRIRqG0RPRenNoMcsZf8DAdpyt1GfsoVccPCREMEf3-TNlUo
cYnemBdlC8IROAP+qXIZexb8m0UjW2SIEgSLZIMOSuT3mPrDQAEjDisVc8TPsSdmKggz5A9
0vmDSCvdzzyG94ESLIRVd3AojpcePabwWOrv0UEg3b6Aw5GbaPLLXHM6CkAwEAAdOBjC3
za4WBgVfSNI5A8EDDAK8eggggE7f4qCCDAOBNVHqSBARBEAMCAIAAADAyDVR0tSQHBAIAwADAD
BgNVHQ4EFgOUUUL08fmBAzPRGUAb3b9gdwRofwHwYDVR0BBGwFoAUAIKJUA1pFpBgQkKZ
Jdp1ZCwPwYDVR0tBDGwNAo6DKgMlYnatHROcdovL3d3dy50cmFac3NwZWQuem8yY3JlZmYlW5Z
XNwZWVzIGZlZSBJIGRlZmF0ZyBRARobIpdHsKfAndgNVBAsITIRyYlW5ZlFwZWVzIGZlZS
44WduQZC2vmlT7lVwvxxGvUPDwY+95IMPEZHHjKbG0G5YlPwHHzHDChwF+cGcE9NQBT
rdY2KSSXlDcaS8k+AGRYhoKEEH7IHDe24+op9csSVGpXceHyDhRmCUTaRZHhYGVbSSCZ7Uky
Mg9rMMTSK7kAxvV877ecochXVnoenXZqj1f530whJh366swWm78Yogt1U3XxkKlD6y6d
Zp9dX3cCOgR3PUogWK0Q7K6DpwXJLgNyzqlMr2AFMIWszITISaumdKycFuBHumiQRZWh
lgCaag==
-----END CERTIFICATE-----
```

Signature algorithm: *SHA1withRSA*

Issuer CN: *Trans Sped Time Stamping Root CA*

Issuer OU: *Trans Sped Time Stamping Authority*

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A961DE00E475178B8ED4DA3E1C1E52256ECE0D669AD52D526B078298BF2998B1016B0549712619B549FD5C141912F412186A87B69112625BDAD52B24DAF3972D1C1EE4C80A457D22E8B79A645BDE1B1D061F7ED00E79B05E26C84CC09FA8B12DD5A1EB3CB D3FDB2988570415F095A7B476D071CE827A443A86D3C3D192736E3087B9645F0301DA7252B184A1255C18F08110C102B7E4CD32568E7989DE9817480BCD51D003FEA 97959ADCC5BF26D148D6DA2E6512049463F30EE5A4E798FAC34001230EDB150BA4CF9277398A820AD0CF903D2F9837F70BD0F1899606F7812C965EC891577703A 8E86DE3DAD3058EBEFDF14120DDBE80C391BA6823CB2D75C731CD0203010001

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/recognisedatnationallevel*

Service status description *[en] undefined.*

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

1.7.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Trans Sped Time Stamping Authority*

Name [ro] *Trans Sped Time Stamping Authority*

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped Time Stamping Unit 01*

Subject OU: *Trans Sped Time Stamping Authority*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *UU7O8JrmBAzPRGUAh+3h9gdwRoI=*

Service Status

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

Status Starting Time

2011-07-26T21:00:00Z

1.8 - Service (granted): 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*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *3339*

Authority Key Identifier *7D:2A:7E:CE:93:75:09:96:09:9F:73:9F:EE:42:14:79:01:4B:11:67*

CRL Distribution Points *http://cdp1.com-strong-id.net/CDP/CT-CSSP-CA-A1.crl*

Subject Key Identifier *F8:35:C9:93:B0:99:3F:62:86:6E:9D:53:AA:70:DD:D8:75:A4:F2:EB*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *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*

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

Service status description *[en] undefined.*

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

1.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

1.8.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] Trans Sped Mobile QCA*

Name *[ro] Trans Sped Mobile QCA*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Mobile QCA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I

+DXJk7CZP2KGbp1TqnDd2HWk8us=

Service Status

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

Status Starting Time

2014-07-01T21:00:00Z

1.9 - Service (granted): Trans Sped QCA G2

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 QCA G2

Service digital identities

Certificate fields details

Version:

3

Serial Number:

458662791128770498527234

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEADCCAC6CAwIBAgIKYSAo5AAAAAajANBqkqkiG9w0BAQSFADBEwOswCOYDVOQGEwJSTZEX
MBUGA1UECmOVHhbnMgU3BIZCBTUkwxFjAU/BgNVBAstDVRyYyYwZlRwZWQgO0E5HjAcBgNVBAMT
FVRyYyYwZlRwZWQgO0E5HjAcBgNVBHMtAcrFw6NjExMjQwMDIwMDIwMDIwMDIwMDIwMDIwMDIw
CzAIBgNVBAYTAjFUMR0eFOYDVOQGEwJSTZEXMjQwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIw
bCBTdlwzY3pYmVvLENBMR0wGAAYDVOQGEwJSTZEXMjQwMDIwMDIwMDIwMDIwMDIwMDIwMDIw
AQEBBQADggEPADCCAQoQgggBALD3jEke0D9PLTzscZDS661QP0mDRlEqGPySdAYEDBqZRRd
EwQkTUqg76gafAUmFIVYExZyHozZmmhXsUNUN0IYGr+cmZPzJlnuV4V174DL3BR0nb
ubuenSf+4ZUXVFLlBydN6E0ts4gAbLLDvmyVNBclNQ5tt0od+Hh2hpRstr0sijN2Qg
4hZfpmSS+eY1T0xscRi+22DM6LLCpm5GVNMhu5DKBrG9U7H20RfYVWLL2AJWBTfEMcT
4VXMMk8TDEHQW299ms3f0N7T1cpJlnJdFys86XGnlqcs8caMndMcLz3W0CCAwEAAGCAW8w
ggFrMB0GA1UdDgOWBBRnX3scCmc7S2wBfS0pw4Fp6TAlBgNVHSMGDAWgBNSC1hMkS+P8pc
IQ35mldBm1+raTAbgNVHR8ENDAyMDXglqAsipoddlRw08bv3d3LmRyYyYwZlRwZWQgO0E5
dHNeu9w4F0m65cmwewOYKwYBR0/BH0EZZTfEMDoCCcGAQUFBzABhhodHRwOi8vb2Nz
YW5z3BIZC3yby9lYWNlcmlzL3RzL3Rz3RzZjduY3J0MUGCCsGAQUFBzABhhodHRwOi8vb2Nz
cS0emFuc3NwW0w0em9yMlUgdlAROMeWwCOYTBACl7EABAJA-BgnBGEAAyK4HQBATAwMC4G
CCGCAQUFBzABhhodHRwOi8vb2NzYW5z3BIZC3yby9lYWNlcmlzL3RzL3Rz3RzZjduY3J0MUG
MAyRARCACQAwDgYDVR0PAQH/BAQDAgEGMAAGCScsBIB3DQEBcWUA4IBAQCfE3lQIOEUHPOCSb
rwaP8SKUeg1L1yM747BMNG98WwH1VRCk55EoYauAKM6H0ncs+9PHe+Qok3cyl9WYQk8VUIR
OQIBF+4ZEmsZ06G9HGRHfZcrnXDM5BdLUq4ud47XyccA6B99E9Dbs+Y9Zcsqda4Y
EdIjm7ggvESvY1Lqgn46MmpRzF9ZcT9M+EowY7AG6BxBNyg4wZ+chwwH2TfB91wH01Zk
HmxcEKjhp6k8dbXZ33a0UN7ScN0k1mMU14e9K6c137KkVYRbjsAB0Q1GXkSL5c7K7g7dV
8YUdA82Nu9dlnamQ0m
-----END CERTIFICATE-----
```

Signature algorithm:

SHA256withRSA

Issuer CN:

Trans Sped Root CA G2

Issuer OU:

Trans Sped CA

Issuer O:

Trans Sped SRL

Issuer C:

RO

Subject CN:

Trans Sped QCA G2

Subject OU:

Individual Subscriber CA

Subject O:

Trans Sped SRL

Subject C:

RO

Valid from: Tue Nov 22 16:40:02 CET 2016

Valid to: Sun Nov 22 16:50:02 CET 2026

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100B0F78C421ED03F4E2C8E8BCF7B19DC3B39EBA7D03F498344AA8218FC927406040C1A9B65143D11641E4D4048836EFAAF80B694305515604BD99727079D9D269B48714BD2543559744FF606FAFC869593DD8E1BAE555E18EFC0C88B7050981B9BB9E9D227E3B86995175D514B2C1C9D37AFC4A2DB1BE200212CB0F3566C953496DC94D4397E2BA877ED476F6869471E2B88E8638E03763A0E21645AB04BCF9CFD84E4C6DF1C449B7E17FDB620CEA424B0A9AF1E4654D334BB90CA06B1A8F54AC566543A57958B2F68808E55814C420C713E155CC921ABC4FC1221D05B6FFDF61C391FA37B4F1A651E7222E13CA36F8897A9B52AE7CA9E5DB06131E073642F16D0203010001

Subject Key Identifier 62:B5:7D:F9:68:21:A6:0B:B4:B6:5A:20:45:4B:4A:70:E0:53:E2:E9

Authority Key Identifier A4:08:8F:E1:32:44:BE:3F:CA:5C:D1:0D:F9:98:9B:54:06:64:FE:B9

CRL Distribution Points http://www.transsped.ro/crl/ts_root_g2.crl

Authority Info Access http://www.transsped.ro/cacerts/ts_root_g2.crt
<http://ocsp.transsped.ro/>

Certificate Policies Policy OID: 0.4.0.194112.1.2
Policy OID: 1.3.6.1.4.1.39965.1.1.1
CPS pointer: <http://www.transsped.ro/repository>

Basic Constraints IsCA: true - Path length: 0

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: D2:72:10:63:4F:94:CB:22:CE:D2:EF:12:E5:07:BC:54:18:BD:39:AA:86:2C:B5:D9:8E:B6:16:84:95:58:94:C4

X509SubjectName

Subject CN: Trans Sped QCA G2

Subject OU: Individual Subscriber CA

Subject O: Trans Sped SRL

Subject C: RO

X509SKI

X509 SK I YrV9+Wghpgu0tlogRUtKcOBT4uk=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2017-01-29T22:00:00Z

1.9.1 - Extension (critical): additionalServiceInformation

Valid to: Sun Nov 22 18:23:16 CET 2026

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100E558A670C826EDD72B189D9A8C4E6B5F682C946E277514293617613A04A676C30262720032D0E61C894E50749E05FD738D8B11EA09F116ED8A80950160EC65133130FC8E868BADAR3D5EAEBA8F7708C64A4D499B78C9C04BE090E173044C7D43FC55A3B04DC9DE214CF697E75AB8B080503D1CE22DA92CE907BC62024A0372F0A7AFB3FBA0DD3BAC73EEA3AB433130E6E8CA1EF93F932F5768FA464E11146137FA8CD35EC017BE2B59574E5E36C21A5A8EC1310F8F436360D6310875315DBB6B8A8F9C7BD4970DBA8791D357340CA946C655D0E93E7242933B136AF21C506031F49EE7404A1641F621920F3F5B79771449EADECAEDA743B598992B1F5B5A2D2550203010001

Subject Key Identifier E7:99:A8:6C:A2:76:D6:CB:0F:C7:95:C8:5A:39:B3:B8:82:5F:22:FE

Authority Key Identifier A4:08:8F:E1:32:44:BE:3F:CA:5C:D1:0D:F9:98:9B:54:06:64:FE:B9

CRL Distribution Points http://www.transsped.ro/crl/ts_root_g2.crl

Authority Info Access
http://www.transsped.ro/cacerts/ts_root_g2.crt
<http://ocsp.transsped.ro/>

Certificate Policies
 Policy OID: 0.4.0.2023.1.1
 Policy OID: 1.3.6.1.4.1.39965.1.2.1
 CPS pointer: <http://www.transsped.ro/repository>

Basic Constraints IsCA: true - Path length: 0

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: 28:41:15:9C:D1:D3:26:87:E4:87:8A:75:33:08:9C:76:67:55:33:26:E1:14:E3:F9:3D:AB:E2:B3:CC:A3:2C:55

X509SubjectName

Subject CN: Trans Sped TSA G2

Subject OU: Time Stamping Authority

Subject O: Trans Sped SRL

Subject C: RO

X509SKI

X509 SK I 55mobKJ21ssPx5XIWjmzuJfIv4=

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

Service status description [en] undefined.

Status Starting Time 2017-01-29T22:00:00Z

1.11 - Service (granted): Trans Sped Mobile eIDAS QCA G2

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 eIDAS QCA G2
Name	[ro]	Trans Sped Mobile eIDAS QCA G2
Service digital identities		
Certificate fields details		
Version:		3
Serial Number:		45863089888009274359815
X509 Certificate		<pre> -----BEGIN CERTIFICATE----- MIIECTCCA62gAwIBAgIKYR5uTAAAAAAABzANBgkqhkiG9w0BAQsFADBcMQswCOYDVQQGEwJSTZEX MBUwGAIUECEMUVhbnMgU3BIZCB1LkoxZjAuBgNVBAsTDVRSYyY1W5zIFNoZWQ0eXhAcHgNVBAMT FVRyY293ZmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudm CzAIBgNVBAYTAUFRcWQVODV0OKEw5UcmFucyBTcGUkFjNTEhMB8GA1UECzAUMYSW5kaXZpZHVH bCBIWzYzIjYmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudm ggEAMAGCNgZSB3QEBGAGUAAHBDwAwggEKAoIBAQCdEgEgESSvovsSz3mTQNL6sWwJYex L3ygGPREAmu23ktGCEk8l2afmpsrIUByesN9sfH41YrHMDQP7ApJp4CmVohuc9uphc IAzym4HdAvuyrkkkwaBCIYWS1qQskLsg511BdodLHGfHlqvrvsIFzZbmrsta2SxHw9 7YWeSWppEg5uMAY58CzomYR2YpR8Nll0dR8T30wCes9AIDBBVQkewdBAZWFudf4H4QE OZTLacRALF5sRQsYGIhSgymDL2SHK83J5B5WkEwJntgdLWVE2RGNyZ1EASLYwwYMpbQ KqVAgMBAACggg7vMIIBAZAdBgNVHQ4EjgQUHVBORYSjQBTVand6fZaNavPTIWhwYDVROjBgw FodUAGF4EYKXNENzBVVZksWQwYDVROjBQwMAMAwCgglIYqalHR0cDowl3d3dy50cmFu c3NwZWQum8yY3Jl3RzX3Jv63RZzUy3sMHEGCCsGAQUFBwEBBGlwYzA6BgggrBgEFBQcwAoYu aHR0cDowl3d3dy50cmFuY3NwZWQum8yY3Jl3RzX3Jv63RZzUy3sMHEGCCsGAQUFBwEBBGlw AYYZAH0cDowl29y50cmFuY3NwZWQum8yY3Jl3RzX3Jv63RZzUy3sMHEGCCsGAQUFBwEBBGlw BAGcuB0EAOEwMDAuBgggrBgEFBQcCARyuaHR0cDowl3d3dy50cmFuY3NwZWQum8yY3Jl3RzX3 eTASBgnVHRMBAIECDAGAQHAgeAMA4GA1UdDwEBwQEwIBBjANBgkqhkiG9w0BAQsFAAOCQAQEA p6ocIU32HfH4EDPQw99QKXNixwQetLXAFWEkreghmag2Ips4Hl83XG584F9D8Ew DuzKziOFmS0zytBYbuWPh5-uV47Gw9EplRrYQrnXn6AX0l5uIcalarYEcwWgEr3IBLUV ZQFVJauwMDou18b5yAkF6r-gtm7N3LjWwYJkllpDwvrySK0ZBBSOe01wyPBTElA3uDX lVgsk8YtZZUuWJef4EQUBNWZZAMRQCYL7L9y93mC6rDvaENHw6pXTHEXMRT8sbPWS cuBkHLQxkifROEV3ZVa83GF2Pal.sKMUYXg== -----END CERTIFICATE----- </pre>
Signature algorithm:		SHA256withRSA
Issuer CN:		Trans Sped Root CA G2
Issuer OU:		Trans Sped CA
Issuer O:		Trans Sped SRL
Issuer C:		RO
Subject CN:		Trans Sped Mobile eIDAS QCA G2
Subject OU:		Individual Subscriber CA
Subject O:		Trans Sped SRL
Subject C:		RO
Valid from:		Wed Mar 15 15:47:35 CET 2017
Valid to:		Mon Mar 15 15:57:35 CET 2027
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:DC:11:D8:DC:23:7E:52:CA:8C:5F:A3:96:77:7E:7E:D0:0C:D2:ED:B0:55:B1:25:87:8D:2F:7C:B1:18:F8:91:10:09:EE:DB:79:1E:4C:60:99:20:49:1B:FC:8D:9A:16:6A:6B:B2:B9:54:06:F7:B2:37:DB:1F:8C:7E:35:62:B1:CC:75:03:FB:CA:4A:49:A7:89:42:99:5A:21:B9:CF:6E:8A:98:5C:7C:0F:F3:CA:67:F8:1D:D0:2F:BA:3C:64:26:C9:5C:C1:A0:42:D5:85:BC:4E:A0:D0:68:29:AC:83:95:35:7C:3E:9D:2C:71:85:26:72:EA:BE:FA:D2:7C:5C:59:CD:88:AB:AE:7B:04:6B:64:89:C4:75:BD:ED:85:AC:96:CS:B1:A7:D1:1C:A7:99:CC:C7:2E:61:09:BC:E7:61:1F:F6:62:EF:43:70:DB:5A:1F:07:4E:DD:CE:BF:01:9E:FB:D7:F2:00:30:61:5D:07:3C:1:DD:3C:01:95:85:B9:D4:DD:E1:F4:05:3B:64:CB:B9:C4:40:2C:5F:EC:45:0B:18:19:48:52:7E:AC:A6:0C:BD:B9:1C:82:BC:DC:9E:49:07:97:D6:7E:41:30:26:7B:6D:81:D9:5A:59:51:36:7C:63:58:63:3D:7E:10:04:8B:63:0C:18:33:D6:D0:28:0A:95:02:03:01:00:01
Subject Key Identifier		ID:50:4E:45:8B:23:40:14:D5:6B:17:7A:17:D6:5A:36:EB:CF:4D:FD

Authority Key Identifier *A4:08:8F:E1:32:44:BE:3F:CA:5C:D1:0D:F9:98:9B:54:06:64:FE:B9*

CRL Distribution Points *http://www.transped.ro/crl/ts_root_g2.crl*

Authority Info Access *http://www.transped.ro/cacerts/ts_root_g2.crt*
http://ocsp.transped.ro/

Certificate Policies *Policy OID: 0.4.0.194112.1.2*
Policy OID: 1.3.6.1.4.1.39965.4.1.1
CPS pointer: http://www.transped.ro/repository

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *D4:AF:A9:CA:41:E1:4B:96:60:A1:35:AE:67:AB:9E:CF:57:3D:14:8C:A6:60:C3:FB:0F:19:03:67:0A:76:A9:25*

X509SubjectName

Subject CN: *Trans Sped Mobile eIDAS QCA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *HVBORYsjQBTVaxd6F9ZaNuvPTf0=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-28T22:00:00Z

1.11.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

1.12 - Service (granted): Trans Sped Qualified CA

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

Service type description *[en] A preservation service for qualified electronic signatures.*

Service Name

Name *[en] Trans Sped Qualified CA*

Name *[ro] Trans Sped Qualified CA*

Service digital identities**Certificate fields details**

Version: 3

Serial Number: 2307462471356413343069488439

X509 Certificate

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

```
MHfbcCBFeggAwIBAgIIMBSwLzlfvR6zmeU3MA0GCqGSGfS3DQEBcWUAMGUsCzAIBgNVBAYTAUUP
MkswFOYDQOKEwSIcmFacyBFCVGFIPNSTDEMB8GA1UECmF5SW5kaXZpZHVhbnRlZ2F1e3pYmVYy
IENBMR0wGAYDVQQDEsUcmFacyBFCVGFVFFDQSBHMjAcfw0yMDA2MzE1MjUzZjI0YyIjKk8KMEgBN
MjUzMzIzMzQzCzAIBgNVBAYTAUUPMQ4wDAYDVOQEIDAUBdnhhbTEsMBAJUIEgwwJQWxlcGZuZHI1
MkswFOYDQOKEwSIcmFacyBFCVGFVFFDQSBHMjAcfw0yMDA2MzE1MjUzZjI0YyIjKk8KMEgBN
BgkqhkiG9w0BAQEEFAAOCAQAMIBBgKCAQEAr7GXS2ubst4Vud/Prc3MORphN4arRmSqV7KCkz
dRrBAbQmcvIjZvOtnqYw88a1sm0ByK2s0058kuXspDlmiKJ2/B04WshIaCy1JIKK8KMEgBN
/gkKZSNFY96IDMeyfHQZDFv6M8kwwb1TRZgV1K77wshp6IbsUJDrXoE8O0M0mIS300zm
bHrI+GIBBDKZKMAFVIRXm04C2SIQ4KW8Xqns8C96akGXANEg3R-BgrY6Swaznjq1Xs+g
jL7patqfIdYAsuOp0Ar+NIRHOM0v4su29UzssvptLGH0mBC2IRce9artU6Q7vXWVCPgsSOROLQID
AOAB4KfHCCEAlnoWDAYDVR0TAQHIAIwADAByNVIHMEDDAWgBRta35scCmC7S2WIBF50pm4FP
6tBwBgrBgeFBQCBQQRKMGlwOQYIKwYBBQUHMAKGLWhdHA6Ly93d3cuZS5udmVhbnNzeGVuLnV2Ln
Y2VydHlMvdHNicWVhX2cyLmNydDA1BgggrBgeFBQcWY3ZaHR0cDovL29jc3AudHhbnNzeGVuLnV2
LzAnbG9VHREIDAgRk86Gv4Yw5kcn1aYXZyYWVAdHhbnNzeGVuLnV2LzFUAAROMEwCQYH
BACL7EABAJA.BgrBgeEAYK4HQEBATAwMC4GCCsGAOUFBwIBFJodHRwOi8vd3d3LnV2LnV2Ln
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AwRhmfwCAYGBACORGEEMAqG86cAjYBBDAIByEAKSAAQYwCOYHBAQCRegGATA0BgYEAF5GAQUw
KJAoFlodHRwczovL2NblLnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2Ln
LaAthlodHRwOi8vd3d3LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2LnV2Ln
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L.DsRd0IAAUI.TCM5Om8nV51CESPwQUID.EgsWw9G9wWb0dHHPmnKJ246ntyETB5gveS8Sj+oa
/bcGRgkSISX9kbfFavPhuZ3cUp0VH6139
```

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

Signature algorithm: SHA256withRSA

Issuer CN: Trans Sped QCA G2

Issuer OU: Individual Subscriber CA

Issuer O: Trans Sped SRL

Issuer C: RO

Subject CN: Alexandru Avram

Subject SERIAL NUMBER: 200412234AA132

Subject GIVEN NAME: Alexandru

Subject SURNAME: Avram

Subject C: RO

Valid from: Tue Mar 31 14:53:39 CEST 2020

Valid to: Fri Mar 31 14:53:39 CEST 2023

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:AF:B2:46:5F:9D:AE:D1:AE:31:56:E7:7F:3E:B7:37:30:E4:69:84:43:78:6A:B4:66:DE:A5:7B:28:22:B3:75:12:3D:00:14:26:72:12:23:67:14:2D:9E:A2:98:C3:CF:1A:21:F9:27:D0:1C:8A:DA:CF:F4:D3:96:CA:B9:7E:69:0C:88:67:B4:A2:76:FC:1D:38:3A:C8:75:68:EC:B5:26:52:8A:F2:D2:8C:31:B3:4D:FE:38:09:28:90:F9:34:56:3D:E8:90:CC:E7:21:D0:18:33:DC:FB:CF:2A:93:0F:F0:6D:32:11:13:38:15:D6:52:98:EE:DC:34:A9:BE:94:86:C5:09:0E:15:EB:04:93:B4:33:D8:9F:49:F0:BC:D3:8C:E7:6C:74:6B:27:E1:9F:06:40:CA:D8:AF:CC:02:B4:EF:95:15:E7:BB:80:B6:B0:84:38:29:6F:2D:5E:AC:12:84:2F:5F:A1:A9:06:5D:A3:44:1B:74:7E:06:08:98:E9:25:9A:CE:D3:59:8E:A8:89:5E:CF:A0:8C:BE:E9:6A:D4:EA:17:57:58:03:CB:8E:A7:40:27:F8:D9:51:1C:EE:10:BF:8C:6E:DA:BF:54:CE:CA:E9:50:61:CE:98:10:82:DA:54:5C:7B:D6:AB:53:A4:3B:BD:75:95:0A:98:39:48:E4:4E:2D:02:03:01:00:01

Basic Constraints

IsCA: false

Authority Key Identifier

62:B5:7D:F9:68:21:A6:0B:B4:B6:5A:20:45:4B:4A:70:E0:53:E2:E9

Authority Info Access

http://www.transsped.ro/cacerts/ts_qca_g2.crt

<http://ocsp.transsped.ro/>

Subject Alternative Name

alexandru.avram@transsped.ro

Certificate Policies

Policy OID: 0.4.0.194112.1.2

Policy OID: 1.3.6.1.4.1.39965.1.1.1

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

Extended Key Usage

id_kp_clientAuth

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_QcSSCD

CRL Distribution Points

http://www.transsped.ro/crl/ts_qca_g2.crl

Subject Key Identifier

48:FD:CF:5C:32:7C:60:77:F7:42:74:FB:21:65:AB:8D:7A:A8:24:BC

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

5C:C8:B3:27:74:52:F3:FC:EC:6D:5D:A7:41:43:42:47:58:23:56:13:B2:EB:5F:A8:39:3B:D3:A7:9A:5B:4D:8D

X509SubjectName**Subject CN:**

Alexandru Avram

Subject SERIAL NUMBER:

200412234AA132

Subject GIVEN NAME:

Alexandru

Subject SURNAME:

Avram

Subject C:

RO

X509SKI**X509 SK I**

SP3PXDJ8YHf3QnT7IWWrjXqoJLw=

Service Status

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

Service status description

[en]

undefined.

Status Starting Time 2020-04-16T09:00:00Z

1.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

1.12.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals

1.13 - Service (granted): Trans Sped Electronic Seal QCA G2

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 Electronic Seal QCA G2

Service digital identities

Certificate fields details

Version: 3

Serial Number: 458491575811411917406223

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEvzCA6egAwIBAgIKYRbhzQAAAAADzANBgkqhkiG9w0BAQsFADBeMQswCOYDVOQGEwJSTzEX
MBUgA1UECmMOVHhhbmgUeUBIZCBIUkwaFjAUBgNVBAsTDVRYeWVzdjFnZWQ0eXhAcBgNVBAMT
FVRyYXVzZi5uZWZlLnRlcjBQSBHBMjEwMjAyMDA5MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
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DShZSVAU CrjgdGcllma4AwIzZbGKELK9QsDImR25MBJNQnq+JLaIVhv2FmZhub0MX1WG1
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cm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYy
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M1LYZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYyZm9uYVYy
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer CN: Trans Sped Root CA G2

Issuer OU: Trans Sped CA

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Trans Sped Electronic Seal QCA G2*

Subject OU: *Legal Person CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Valid from: *Thu Feb 20 13:31:14 CET 2020*

Valid to: *Tue Feb 20 13:41:14 CET 2029*

Public Key:
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Subject Key Identifier *96:61:40:74:4B:02:17:F3:58:90:F3:C7:79:5A:F1:33:15:20:2F:FE*

Authority Key Identifier *A4:08:8F:E1:32:44:BE:3F:CA:5C:D1:0D:F9:98:9B:54:06:64:FE:B9*

CRL Distribution Points *http://www.transped.ro/crl/ts_root_g2.crl*

Authority Info Access *http://www.transped.ro/cacerts/ts_root_g2.crt*
http://ocsp.transped.ro/

Certificate Policies *Policy OID: 0.4.0.194112.1.3*
Policy OID: 1.3.6.1.4.1.39965.5.1.1
CPS pointer: http://www.transped.ro/repository

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *F3:4E:46:50:E6:33:80:05:E9:56:09:88:2C:9B:66:26:EC:9B:32:8D:FA:27:BB:13:0D:42:3B:B4:67:E D:DC:2B*

X509SubjectName

Subject CN: *Trans Sped Electronic Seal QCA G2*

Subject OU: *Legal Person CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I

*ImFAdEsCF/NYkPPHeVrxMxUgL/4=***Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>

Service status description

[en]

undefined.

Status Starting Time

2020-03-26T23:00:00Z

1.13.1 - Extension (critical): additionalServiceInformationAdditionalServiceInformation

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>1.14 - Service (withdrawn): Trans Sped Qualified CA**Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/PSES/Q>

Service type description

[en]

A preservation service for qualified electronic signatures.

Service Name

Name

[en]

Trans Sped Qualified CA

Service digital identities

Certificate fields details

Version:

3

Serial Number:

144457494512097250511053625489114437111

X509 Certificate

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

```
MIE+CCa-KgAwIBAgIQBk2Aja4PMWGRs+I26V9zANBgkqhkiG9w0BAQsFAADBMQswCOYDVOQG  
EwJVDiYMBYGAiUECgwPQXJIYmFRURUMglUy5wLkEtuMSEwHwYDVQQLDBhdZXIuWzY2F0aW9uIEF1  
dGhvcmlkLmVudDQ1YmFRURUMglUy5wLkEtuMSEwHwYDVQQLDBhdZXIuWzY2F0aW9uIEF1  
MFRxYXV1b3R0eXBhcnV0eXV1b3R0eXBhcnV0eXV1b3R0eXBhcnV0eXV1b3R0eXBhcnV0eXV1b3R0eX  
LjEBMBSGAiUECwwYQ2VydGlnaWVudDQ1YmFRURUMglUy5wLkEtuMSEwHwYDVQQLDBhdZXIuWzY2F0aW9u  
LlAuaQSwGKqGQ0EgMmZCAASwDQYJKoZIhvcNAQEBBQADggEPADCCAQoQggEBAAKtY4EHG+Nb4VYL  
L4E5vsmKj+A1Yl3PDUCLW2+29QmNbs84nRtE+emPKtE9p6m5T2zmhgG7rdexkHqQmN8K  
AGxPzqUq=GHGLUoy4A6cy4EyaY=PGzB70Vcuw7V6k1YshlsmNjTmYOAOep2MgBmsHP  
nR6W9MsAOFBBQHJfJQDeBstA6IMVsIkwzr6XOqCzWJKcsKvafAaRKY=IPzh8mou/y  
F4V4HlJYpnaCfOWn99tancUc5fUzCwAUPTTSCw4NDI4P7VhsVRDeI3gf9uJ7E8me  
R2THDZCozD76uwwImks4VScAwEAaOAZywegGSMDSGCCsGAOUFBwEBBDmWMTAvBgggBggEgBQcw  
AYUgHR0kDovL29c3AuYXJlYmFRURUMglUy5wLkEtuMSEwHwYDVQQLDBhdZXIuWzY2F0aW9uIEF1  
ADBgRggVlSAsEFAWMDGcsCAQOQBgwAGQvL1ArBgggBggEgBQcAAYHHR0kDovL29c3AuYXJlYmFRURUMglUy5wLkEtuMSEw  
YXBiYy5pdC9jCHuaHHR0kDovL29c3AuYXJlYmFRURUMglUy5wLkEtuMSEwHwYDVQQLDBhdZXIuWzY2F0aW9uIEF1  
cGVLKtY4EHG+Nb4VYLL4E5vsmKj+A1Yl3PDUCLW2+29QmNbs84nRtE+emPKtE9p6m5T2zmhgG7rdexkHqQmN8K  
ZANNOJLMEmN84d9gVHRlEDspCAwHicABGGAiUEAMTROwVYNQIMLTwNDqMS0aMDA0  
BgNVHORBAsEBAWMDGcsCAQOQBgwAGQvL1ArBgggBggEgBQcAAYHHR0kDovL29c3AuYXJlYmFRURUMglUy5wLkEtuMSEw  
MTAwH0YDVROBBYEPDARBgZnbiTQXV1b3R0eXBhcnV0eXV1b3R0eXNlcnV0eXV1b3R0eXBhcnV0eXV1b3R0eX  
pnaMwPVGZNSZ2AdmagenYolmIPKXJlP9Qy3sFKfPw89U19oc83YdRpVp91TLCk7h  
CNFSRW2SRVGVqM77cVpfWm25A2x5Mw.9Jlcooha00CDZSYgn9KN=Bd3LHwP08kzwS  
E7k0kMDLdZTYU/OZPR8kRqcjLJouXcUp9KA3v1R6N8Y0xbK954+nS0hHmGDp4wQ8PUJ  
lWBmnlpNA6e0Rl.d1w9pGcN86A4PK5fwIqkOmcccnvWak68z2pNs7A1VosthpK6g6jcbNwF  
BsglRHG6pQ3enA18/7DkocYKULz8zZ
```

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

Signature algorithm:

SHA256withRSA

Issuer CN:

ArubaPEC S.p.A. NG CA 3

Issuer OU:

Certification AuthorityC

Issuer O:

ArubaPEC S.p.A.

Issuer C: *IT*
Subject CN: *ArubaPEC S.p.A. NG CA 3*
Subject OU: *Certification AuthorityC*
Subject O: *ArubaPEC S.p.A.*
Subject C: *IT*
Valid from: *Fri Oct 22 02:00:00 CEST 2010*
Valid to: *Wed Oct 23 01:59:59 CEST 2030*
Public Key: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100AB646381071BE361E1560B2F8479B6F997E89F806252F604F0D408B37DDBECE2F5031B
R21F38CD8444FA89BD284F0FEBB9924F69B26E1193CFA7378AD41AD07D274A27C006C5E3F3494ABEB861C650B8A3E00E9FACB8132A937E163EA446CE307B39572E8
B0CB895EA4D588EC48B263634E660E0107A964C8019B11CF9D1E885BD32C00E1410501FFBC91500DE06D3FA0EA56CCFD5B14470CEB975AA0B3C092BF72C2A
FB84FE801A4A63E20FCDA87C9A8BBFF2122E15E34D49D4961F3DA9DB0893969C8B72F476A2A147B916ED8A3C3850FED3E426F0E25343D6C3FB1D586C5510E4E3
DE017DBA527B10199C47FD931C3642A330FBEAEC2E4E6926E15B0203010001*
Authority Info Access *http://ocsp.arubapec.trustitalia.it*
Basic Constraints *IsCA: true - Path length: 0*
Certificate Policies *Policy OID: 1.3.6.1.4.1.29741.1.1*
CPS pointer: https://ca.arubapec.it/cps.html
CRL Distribution Points *http://onsitecrl.arubapec.trustitalia.it/ArubaPECSpACertificationAuthorityC/LatestCRL.crl*
Issuer Alternative Name *CN=GOVVSP-C1-2048-1-10*
Subject Alternative Name *CN=GOVVSP-C1-2048-1-10*
Subject Key Identifier *F0:C0:45:B1:B6:35:B4:EA:5F:29:FA:83:03:4A:DC:2F:F5:B3:7D:E8*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *DF:2D:8C:A1:0E:F9:88:42:3B:07:AD:FE:01:56:CD:43:F4:B0:2B:01:59:7E:E2:72:39:56:39:38:5C:
C1:48:5A*

X509SubjectName

Subject CN: *ArubaPEC S.p.A. NG CA 3*
Subject OU: *Certification AuthorityC*
Subject O: *ArubaPEC S.p.A.*
Subject C: *IT*

X509SKI

X509 SK I*8MBFsbY1tOpfKfqDA0rcL/Wzfeg=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn***Service status description***[en]**undefined.***Status Starting Time***2018-08-12T21:00:00Z***1.14.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures***1.14.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals***1.14.3 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/PSES/Q***Service Name****Name***[en]**Trans Sped Qualified CA***Service digital identities****X509SubjectName****Subject CN:***ArubaPEC S.p.A. NG CA 3***Subject OU:***Certification AuthorityC***Subject O:***ArubaPEC S.p.A.***Subject C:***IT***X509SKI****X509 SK I***8MBFsbY1tOpfKfqDA0rcL/Wzfeg=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2018-07-04T21:00:00Z*

1.14.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

1.14.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

1.15 - Service (withdrawn): Trans Sped Qualified CA

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/PSES/Q>
Service type description [en] A preservation service for qualified electronic signatures.

Service Name

Name [en] Trans Sped Qualified CA

Service digital identities

Certificate fields details

Version: 3
Serial Number: 7288679952706680007
X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHATCCBmgAwIBAgIIZSxZMaXVMcwDOYJKoZlbcNAQELBQAwZTELMAKGA1UEBMMCUksEzEzA9
BgNVBAotDIRyYW55ZS5fZW50ZjUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUw
GjAYBgNVBAMTEVYyZW50ZjUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUw
MiwogZm1ha2k3Q0Y0Y0Q0EwIHN5ZS5fZW50ZjUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUw
VjFPF1E5NDU4OTh0MkREwDwYDVzQ0ADAhV210bWVzcFVnG0GAIUEDAxmVzC9uc2FfaWJGRI
bGxhIGVnbnNlcnZemlybmlsZ4oCTEElbHhmFnZkZlcmVzG9uc210bWVzcFVnG0GAIUEwDwYD
cmVzZXZlZjUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUw
KgwUImYyZS5fZW50ZjUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUwMDUw
B6S8LgycwB4lTKYyB0m4KpY1EKoSHHJYU4eCL09aTcnpjkgowUeCU5y5DBK3UE4
bBF-BDQnKiYfjJKOjP2xvzYFmdKBU2MnpKsPLPsmvG9z-DgGCvYmPjYBkaJlOewoxb
2siGYDH4dcpN8a7D88vUyjiTQfwuPLwtOdlrZdGvxb2imTpfIPPlsclG8DUZR7R7ig9MTAg
Iz4e998R8kCOWZ0kswEwRGo54Cvyl8rYvM9SmelImQD-XmKlM71AyzmLlKd311wR
3QmmJ5GvrvlGcCuzZV43pZwDAQABo4D0DCC88wweAYikwYBQOHAQEEZDBMDKCCSGAQUF
BzAchodHrWO8vd43LmRyYw5zc3BZCSyby9YWNcnRZL3RzXfYV9mM5jcnQwJQYkwyB
BQULMAGGCGw6dH14hly2YswLrkyYw5zc3BZCSyby9wH0YVRO0BBYER3CBUNyYH0MQEzb7B
kiX0nKMAwGAUIdEwEwQCMAAwHwYDVRO8B9FoAUyY9-Wghpd0llogRUiKcoB14ukwZOG
CXSQAQUFBwEDBICQMHGNMAGB9QAJYBATAI8YEAISGAQQwEwYGBACORGEEMAGkGBwQAJRYBBGw
NA YGBACORGEEMAGkGBwQAJRYBBGwNA YGBACORGEEMAGkGBwQAJRYBBGwNA YGBACORGEEM
BACORGEEMAGkGBwQAJRYBBGwNA YGBACORGEEMAGkGBwQAJRYBBGwNA YGBACORGEEMAGk
AcYwPwYLkwyBBAAGCUB0BAQEwMDAuBgggBgEFBQCARYuHR0cDovl3d3y5kcmfuc3NwZWRz
cmVzNj9k9wzTCAVEBwQAIAAQQv9999MIIBCAVYkwYBQOHAQEEZDBMDKCCSGAQUF
AGMAZQBIAHQAQO8mAGKAYwBBAHQAQZAgAG0AYQBSACAyGBIACAQO8mAGKAYwBBAHQAQZ
TAUAACAASQAQO8mAGKAYwBBAHQAQZAgAG0AYQBSACAyGBIACAQO8mAGKAYwBBAHQAQZ
AHUAcwBBAHQAQO8mAGKAYwBBAHQAQZAgAG0AYQBSACAyGBIACAQO8mAGKAYwBBAHQAQZ
VAByAGABgBGAUwBwAGUAZAGAGIAlARAFcAgQBOGAGAQBSAQAQAQAQAQAQAQAQAQAQAQA
MD6GAUIdHwQzMDewL6AocCwGkWh0dHAGL93d3scuHlHbnNzcGVVLnVl2NybC9k19yZFEZlu
YjSMAGAIUdDwEBwQEAWGwDAdBgNVHSUEFjAUBgggBgEFBQCARYuHR0cDovl3d3y5kcmfuc3
RCwvH4EdmYj2FZ00eZVuz9pnmLzGk9p9C9kMuzYUwPQYRkZibvCAQELBQAwZTELMAKGA1
FHJycCuTFGoDhmE-WSmXPSyYnPh8e2PK00vEgKcwvWnicopBU7RrWTO9A3TRIBW=ANDjzc
fPRke-wA1ymX5juYKacCtmMKXZGAbj0tDMS3PB-HZJ67MRboruldnct94ISMPSD19EJ
le-EEq9kbs-8V5zV0Q7Gopny-llDksIKn9sLA-AU=-QwCUIldn9lGT7w0dkgZKZqezXP
M79AOxvmdSghozlvayHQae5aTPROFLKMA9BXX30A1N1T2J0yWGG4DyVeUts+-3PDlqv31w1
DTdqY3vmC18MAPwW8QocV0yQoo5PQ=
```

```
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA
Issuer CN: Trans Sped QCA G2
Issuer OU: Individual Subscriber CA
```

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Riccardo Genghini*

Subject SERIAL NUMBER: *TINIT-GNGRCR61D29F704D*

Subject GIVEN NAME: *Riccardo*

Subject SURNAME: *Genghini*

Subject T: *Responsabile della conservazione – Manager responsible for long term preservation statement issuance*

Subject OU: *eWitness*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Valid from: *Thu Oct 18 11:07:52 CEST 2018*

Valid to: *Sun Oct 17 11:07:52 CEST 2021*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D58A43336C87F34329046A3C2E0C82C01E1A4CA17562F074FA732ABD5D4578AA12B07
224AD5F5D7822C2F62013FD09E39E592A273C292E102532E437656F72941386C117E0431A72A261EBA324A3A0229DB1B08733605FE674A6D4EF6327A4A6E03CB3F0
9AF1BDC7EAE018255A6263C960170A68988939C5A8C5BDA0C8866031F875CA8DF1A0BB0C7F2F5188E3213405C2E3CB2B39D96DA09746BF16F67E66D3A4594F3F496
C791B0D4651ED1EDFA8D3130CA99E31F7DE9184870239F5093866A8A967A8457A10FA40B2B84B11A13BCCF529AC975990FE5C99E5288DA333B032AE29A52CA
885DF5BC8C11DD09A62791AF7E7F94B1BF0AE9E067F564DE9670203010001

Authority Info Access *http://www.transped.ro/cacerts/ts_qca_g2.crt*
http://ocsp.transped.ro/

Subject Key Identifier *10:BC:05:43:63:62:B8:47:7D:0E:04:85:9E:C1:92:D7:D7:EA:79:1F*

Basic Constraints *IsCA: false*

Authority Key Identifier *62:B5:7D:F9:68:21:A6:0B:B4:B6:5A:20:45:4B:4A:70:E0:53:E2:E9*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Certificate Policies *Policy OID: 1.3.6.1.4.1.39965.1.1.1*
CPS pointer: http://www.transped.ro/repository
Policy OID: 0.4.0.194112.1.2
CPS text: [The certificate may be used only for relations with Trans Sped SRL and eWitness Italia SRL. Il Certificato può essere usato solo nei rapporti con Trans Sped e eWitness Italia.]

CRL Distribution Points *http://www.transped.ro/crl/ts_qca_g2.crl*

Extended Key Usage *id_kp_clientAuth*

Subject Alternative Name *riccardo.genghini@ewitness.eu*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *EC:80:C8:5C:45:F8:DD:81:5C:13:78:ED:9E:D0:2C:AA:3F:13:17:DA:15:67:05:81:03:02:28:17:2C:A0:D9:EB*

X509SubjectName

Subject CN: *Riccardo Genghini*

Subject SERIAL NUMBER: *TINIT-GNGRCR61D29F704D*

Subject GIVEN NAME: *Riccardo*

Subject SURNAME: *Genghini*

Subject T: *Responsabile della conservazione – Manager responsible for long term preservation statement issuance*

Subject OU: *eWitness*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *ELwFQ2NiuEd9DgSFnsGS19fqeR8=*

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

Service status description *[en] undefined.*

Status Starting Time *2020-02-04T22:00:00Z*

1.15.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

1.15.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

1.15.3 - History instance n.1 - Status: granted

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

Service Name

Name [en] *Trans Sped Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *Riccardo Genghini*

Subject SERIAL NUMBER: *TINIT-GNGRCR61D29F704D*

Subject GIVEN NAME: *Riccardo*

Subject SURNAME: *Genghini*

Subject T: *Responsabile della conservazione – Manager responsible for long term preservation statement issuance*

Subject OU: *eWitness*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *ELwFQ2NiuEd9DgSFnsGS19fqeR8=*

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

Status Starting Time *2018-10-17T21:00:00Z*

1.15.3.1 - Extension (critical): additionalServiceInformationAdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

1.15.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

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*

Name [en] *DigiSign S.A*

Name [en] *S.C. Digisign S.A.*

PostalAddress

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

Locality [en] *Bucharest*

State Or Province [en] *1st District*

Postal Code [en] *014135*

Country Name [en] *RO*

PostalAddress

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

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 1*

Postal Code [ro] *014135*

Country Name [ro] *RO*

ElectronicAddress

URI [en] *mailto:office@digisign.ro*

Subject O: *DigiSign S.A.*

Subject C: *RO*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100E98F30D1B1849441F120028E32DCDBB302A9C3C21AC32D828CA06D6F04C6BCBD
19F8EF970C7196253462A041465BD4EA38999D8A81E78D3C1E69458F51388AFD25E34A746E9CEAD3A1F11D5DB23A9D02BB75F9A6CD8869E9731B60055380BD32
E457B5F0585335B224A67E8E1CB0C93B7176BCAC1DB3BD6E0390FC22D81E0DD29B783AC71B1D4911790BB70DCBD6201A8A90E417B14771929AB2B884A
B5E6D2893B96EC16338103C7B354E788082BE5B39C12E8D4F5C0850A92925727C74F1BF996016C262143ADF677607E632546CA0FEBC35A755C6A1773C910F74982574581273
ADP989191D4B46216C3CADE5716DB14274B1D3FD2BB15CAC5CD0203010001

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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

Service status description *[en] undefined.*

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

2.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

2.1.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] DigiSign Qualified Root CA*

Name *[ro] DigiSign Qualified Root CA*

Service digital identities

X509SubjectName

Issuer O: *DigiSign S.A*

Issuer OU: *DigiSign Root CA*

Issuer CN: *DigiSign Qualified Root CA v2*

Subject C: *RO*

Subject O: *DigiSign S.A*

Subject OU: *DigiSign Root CA*

Subject CN: *DigiSign Qualified Root CA v2*

Valid from: *Fri Dec 09 09:44:35 CET 2011*

Valid to: *Tue Dec 09 09:44:35 CET 2031*

Public Key:

```
30820222300D06092A864886F70D01010105000382020F003082020A0282020100A11B208BCE86599BABF365A3163B272C1018F660A185221E D2D2955288E353BB A85B8
B2707BA9A1194B1FB CA DA 05B2903EA59A3D896AE205ADFA B7E7A9FB00C74DAB44848D DA 97F9149E19769D9B64E11A3756E59E945D3E594748EC69DE9A7D1E38E
B1FDB3CD7636CCBE7E4293836EB236C304FA5FB34253EC37BDAA5CB37058219E8F265487E93579CEA82971F07041579A7E C838A13E81C02B4852144038C14451C3D
9667CE1CD46CAA B559E183918D6A E5D22F010D3AA0063DF48064E51D2ED7E4C85D78B9CE3A6493CE70487C762CE36B1A0113657EE6CFD564F2B3E7F6D6F3EA
FB8097E9824D07EECC5BA8D44877F2A93922B E24D0F95BD076B172C5A9A85C026900265A16077CA55B6AE6A C8CEBD C1B5DE67AE85F7D40D43DDSEDFD1SD
B5CDE803DA79DAD3FC3CEFE8811DD707FDE7389AD17E3B3938F7977B74A0814DB C065A58DFFD31B51784C7E2D66F65A689D A90D D29D8912B26E299AC76E5BFF
E2DAE797774948SC445555F9B07E7A7A5146164665FAFE5643664725E1DA979DA2465D27E8112B9E03A7B70278A02E66EDFC08E3876133A6BA01461B C815ECFE2E413
E166D8690E93E350F1BD25CD683A590DAFC7C2BEAC8B9CC0652458E97E957CFCC0B CF07C51BAE0C8E8440A4384F5B0A9C037E0024992D88F3A28E21646697ED
4945F6DD084B0655D05C8C33286A7CD7F4F6391A59406F35C10203010001
```

Subject Key Identifier *D6:C7:B1:B2:0C:F9:15:A8:22:76:06:28:FE:82:9C:5D:95:59:66:96*

Basic Constraints *IsCA: true*

Authority Key Identifier *D6:C7:B1:B2:0C:F9:15:A8:22:76:06:28:FE:82:9C:5D:95:59:66:96*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *66:4B:05:AD:FE:74:D0:7E:3A:75:EB:C8:A2:98:D5:47:32:34:33:FA:0A:AF:8B:BB:38:FE:BD:9A:94:9C:72:E7*

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

Service status description *[en] undefined.*

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

2.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>*

2.2.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *DigiSign Qualified Root CA v2*

Name *[ro]* *DigiSign Qualified Root CA v2*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *DigiSign S.A*

Subject OU: *DigiSign Root CA*

Subject CN: *DigiSign Qualified Root CA v2*

X509SKI

X509 SK I *lsexsgz5FagidgYo/oKcXZVZZpY=*

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

Status Starting Time *2011-12-08T22:00:00Z*

2.3 - Service (granted): DigiSign Root Certification Authority (v3)

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 Root Certification Authority (v3)*

Name *[ro]* *DigiSign Root Certification Authority (v3)*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *1611756740650478455*

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

2.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

2.3.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *DigiSign Root Certification Authority (v3)*

Name [ro] *DigiSign Root Certification Authority (v3)*

Service digital identities

X509SubjectName

Subject CN: *DigiSign Root Certification Authority*

Subject OU: *DigiSign Certification Services*

Subject O: *DigiSign S.A.*

Subject C: *RO*

X509SKI

X509 SK I *SQisB4wfuC5xtlxMol4JbgErak4=*

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

Status Starting Time 2014-10-30T22:00:00Z

2.4 - Service (granted): 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] <i>DIGISIGN Qualified CA</i>
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	46818391609719661347591975920701725733
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIHWTCCAsgAwIBAgQOZk7IRcN0wYFBM67JTANBgkqhkiG9w0BAQUFAADBTMR0wEgYDVQQK EwBZGFjb29qLy5BLjEjB0GA1UECjMwVnVpZ24gVHJ1c3QgTmV0Z29yazEjB0GA1UEAxMR OQRBY29iEENsYXNzZjEjB0EwHicNMDUwNjA5MDAwMDAwWheNMTAwNTMxMjM1OTU5WjRmM0Qm V00EwJSTZEWMB0GA1UECjMNRHRSNUR04gLy5BLjEjB0GA1UECjMwVnVpZ24gVHJ1c3Qg TmV0Z29yazEjB0GA1UEAxMVRHRSNUR04gLy5BLjEjB0GA1UECjMwVnVpZ24gVHJ1c3Qg AAOCAQ8AMIBcBgkqhkiG9w0BAQ0wCgE=+uN0B7sqNA7nccOXbE9i5vU99plARyjiH8pK TW2uQduCQp nXkjhBIAAcIaKyZ2699W5wgmRghLZK4k6d6hbFOFNEN4F9bml30z9zATeCq53n8+nbW W0AQZnN5eXcQBh4E TakKm CU L6hmlDroQhcy+ORVeuLS Ho2UeNFHXgRBPpXkIQZCDkAR z+zQcCHLsvcsQxXQ8dIgb3FAL16SDQgHEdMxTTHYRkryaY7Vbka+mNM+KkGjP9jg07 hZC2nygS8W5aDyCYEDV3MAMZNS6V7+AsUakGDCRYhm08OHDDAQA Bn4GWMGTMA8G A1UdEwQIMAYBAQCAQEQwQeYDVR0gBDswOTA3BggbgkqBhhvFAQCAjAAMCYGCCSAQUFBwBFp dHRwczovLjNlYy5kZjEjB0EwHicNMDUwNjA5MDAwMDAwWheNMTAwNTMxMjM1OTU5WjRmM0Qm V00EwJSTZEWMB0GA1UECjMNRHRSNUR04gLy5BLjEjB0GA1UECjMwVnVpZ24gVHJ1c3Qg TmV0Z29yazEjB0GA1UEAxMVRHRSNUR04gLy5BLjEjB0GA1UECjMwVnVpZ24gVHJ1c3Qg qwmLetQH1UKGhBHHW CouwReTcdR0uX4NSqunIQDnJBRQVswhs29watIsgdVLPgMz175Xk njYh4IOZDORzDPGO+rIxP9xVv+BB0+su+GFLZk82JUf2gFX2wJWswJx8McoH00RVZ0ZSpD9 YhY8A0N -----END CERTIFICATE-----</pre>
Signature algorithm:	<i>SHA1withRSA</i>
Issuer CN:	<i>Adacom Class 2 CA</i>
Issuer OU:	<i>VeriSign Trust Network</i>
Issuer O:	<i>Adacom S.A.</i>
Subject CN:	<i>DIGISIGN Qualified CA</i>
Subject OU:	<i>VeriSign Trust Network</i>
Subject O:	<i>DIGISIGN S.A.</i>
Subject C:	<i>RO</i>
Valid from:	<i>Wed Jun 01 02:00:00 CEST 2005</i>
Valid to:	<i>Tue Jun 01 01:59:59 CEST 2010</i>
Public Key:	<pre>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:F4EC:5E:13:E8:AE:37:40:7B:B2:A3:40:EC:D7:1C:B5:05:DB:12:D9:52:C9:4F:7D:A6:5F:C0:46:0B:E3:88:7A:3C:A4 A4:DA:EA:1D:CD:24:29:9D:7F:E4:27:8A:41:74:00:1E:96:3C:AA:BE:06:3B:D3:D5:89:83:08:0C:46:06:D4:67:41:88:91:DE:9B:21:B1:AE:14:D9:0D:83:84:FB:6E:62:FC:D3:3E:29:65:D4:DC:CD:08:39:27:0F:3E:6D:F6:D6 :59:00:10:66:E3:52:79:77:90:06:19:F8:11:39:CA:9B:00:94:52:88:66:88:37:E8:41:FB:5C:8E:2F:8E:45:57:2E:95:E4:BF:1E:8D:94:70:D1:57:1C:15:E0:44:1F:63:AS:76:CA:21:0D:82:0E:E9:11:CF:E8:25:09:07:82:1C:BB:2F:7B: 14:90:CS:74:3F:F1:D5:20:87:71:40:2F:5E:92:0C:94:20:1C:47:4C:53:7C:88:46:11:36:4A:F2:69:8E:D5:6E:46:BE:98:D3:3E:2A:19:06:8C:FF:65:83:A7:FB:6D:9F:36:8B:28:EA:4A:BF:16:4A:C0:F2:DC:26:08:0D:45:77:31:A 3:3F:9D:F6:7D:4B:9E:95:7F:BF:8C:C9:4B:A4:18:30:91:62:1B:67:BF:4B:10:1D:02:03:01:00:01</pre>
Basic Constraints	<i>IsCA: true - Path length: 1</i>
Certificate Policies	<p><i>Policy OID: 2.16.840.1.113733.1.7.23.2</i></p> <p><i>CPS pointer: https://sec.adacom.com/rpa</i></p>
CRL Distribution Points	<i>http://crl.adacom.com/c2ca.crl</i>
Key Usage:	<i>keyCertSign - cRLSign</i>
Thumbprint algorithm:	<i>SHA-256</i>

Thumbprint: *F4:9E:E3:C9:2B:6E:0A:2A:A8:1D:5A:AF:90:EB:78:83:EE:42:20:D3:B6:7A:6E:D3:D2:E7:E9:78:41:53:29:6F*

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

Service status description *[en] undefined.*

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

2.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

2.4.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] DIGISIGN Qualified CA*

Name *[ro] DIGISIGN Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *DIGISIGN Qualified CA*

Subject OU: *VeriSign Trust Network*

Subject O: *DIGISIGN S.A.*

Subject C: *RO*

X509SKI

X509 SK I *7YkN/uldUm7Pifop0g2FLKvgIUw=*

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

Status Starting Time *2005-05-31T21:00:00Z*

2.5 - Service (granted): DigiSign Public 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 Public CA

Name

[ro]

DigiSign Public CA

Service digital identities**Certificate fields details****Version:**

3

Serial Number:

7420045439079823113

X509 Certificate

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

```

MIIEIDCCA3SgAwIBAgIIzVIMA4WcNkwDOYjKoZlhcNAQEFBQAwaDEIMCGAUEAwwcRGlnaVNo
Z24glVXVhGlnaWVAFBIYmmpYyBDQTEBMBKAUEECwwSRGlnaVNoZ24glVHVvGjHjENBMRUwEswYD
VQKDAeAaWgplGloMBLEAeCAIRgVNBAYTAUFMBKAUEAATyOEABMNBjNTbEMTYoDEEx
MjkyNlowYDECMBoCAIUEAwwTVGhZS1zdGFicCBTaWduZXJpMTE5MBKAUEECwwSRGlnaVNoZ24gl
UHVvGjHjENBMRUwEswYDQKDAIEaWdplU2lnbB1LkUamQswcQYDlVQKQGEWISLzCAStwDQYjKoZl
IwNAQEBROAEQgEFADCCAQccggEBALFw1T2JomphSRRCID0aH6spSdLh0wSpY0DmwwgK
9oBjR3BOZWlghB3DH4RNPraOHk+3BoA+sgOGLPE64PGj0y562nBlUwH0nBd+HRGD
VuxW0smf9qpsuoMzKdVIAcyocHpcjP+P+WdE+GuzVZ07mzkpS8Imjk1zvr94bPGQwWCkve
3jArqC3Yca02MaA4gP6cAU0Z0MMmRqPQ23HsY01Dngs00Gzgwjwpmgqg+74Syr7H
zBh7xopTZYKlBTPeclCGSYu0nxiMP9VdabaEwspwewgK6fudDxsmg77fCMBAE8CAwEAuAOC
AUAwggE8MDgGCCGAQUFBwEBCwwKjA0BggqBgEwAwY1cathR0cDovL29jZiAuZGlnaVNoZ24gl
cmh8vNzE2dDgNvHhMgEQUeD+G0pK31R0RXg970kM0rRgwDaYDVR0tAQHBAuAADAQgVv
HSMGDAWgR0NMOplIEglgdzHSASSLWgBj0BEBeNVHSAEPTA7MDKGCysGAOQB0AgEEMcow
KAJKwYBBQUHAglWfGlnbG9jaG9y3dscuzGlnaXNoZ24gluamsvY3BwajwRAXYDVR0BD0wOzA5oDeg
NYZaHR0cDovL29jZiAuZGlnaVNoZ24gluamsvY3BwajwRAXYDVR0BD0wOzA5oDegQyY2ZAMAAg
A1UdDwEBwQEAWiHGDABWBeNVHsUBAREDDAKBggqBgEwAwY1cathR0cDovL29jZiAuZGlnaVNoZ24gl
DzdBBER7678sAMdZjH087o7YqA0w2jHstRC06g0BisKoPp15MDU0y1hpa1DoygwPDQJ
ZMKQpKpR0GAmW6AMV+DkW+2SP8qPPIIFkac9QhEgZ7evz6ImDp0naSF+Qe3SYd0lit2W
MEEp+DBBEns4haU1uIdmMz7za7pwDouszSLnhr7aB8puSXPZBsmfKf10hVH566CsVyX
qB49+QIH+7U0eZgHvyfDeXo0LgkBs6qF7OmKjFA28zLD0VUN5jkgIRCCentralQuir
EPDjP9negXWWT1CCHT19gZpK8N670pK8S0pXyR1UEERGmEnv+F0vGd41CvPsvfW0
jKRmWdWJcsTHqsexCq7vAmjFazzrXFpMPE47VacSuVd+CWgZIN8d1afBWelGfHue5nsZa0S
LIP80630SRXYLAcip90CZTopLootA3Y16PwvGH+AOb43wLdDar=etU5xvRSUj06s0pZp8S
H09ZQwh9cNCEZepF8CuaUVUoc32u13wGmmrPD7p17x1TWZ+UkCBvym0F7+7JPK69r
AWJc8y63cYVFWWdHpmjhS49X0u66FDULQ2GKkhmo+bmqUWJUKy9aEHLw+xjH3pupCwLg0=

```

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

Signature algorithm:

SHA1withRSA

Issuer C:

RO

Issuer O:

DigiSign S.A

Issuer OU:

DigiSign Public CA

Issuer CN:

DigiSign Qualified Public CA

Subject C:

RO

Subject O:

DigiSign S.A.

Subject OU:

DigiSign Public CA

Subject CN:

Time-stamp Signer 1

Valid from:

Wed Dec 28 12:29:26 CET 2011

Valid to:

Fri Dec 28 12:29:26 CET 2012

Public Key:

```

30820122300D06092A864886F70D01010105000382010F003032010A0282010100B4DE593D938E89EA6D148A46DFC295F36EF681DC2E9B37E5D2DBD304A9FD8F439B08
0AF68049AE2DC1D195879E06C9DC31FE1F90D3E968E7CAF7B41A00FA0E1019438B3C4E8B3C68DF432E7ADA70482097B020742705DF8745FD336EC56A3C985F5
DA7922EAE0CCDD4954801ECA8787AS58F7A7E3C059D106C73B3D5668F67CD89294B7E68E4B98CEFB7DE5A3C043058229BBDEDF5800AF41ADD87272743B631AD
1D429E82B14274DB4B4C991AAAF405DAD1D5B6983CED49E0B34D1919AFE3C1E44C80E83EE3B31F4B2AE1EC7C1849EF1A0F4D96A095B4C71C50641262F676288
C3FD55D69B6845B0A7CC1EBE02BA16E0DD5E2C66ABBE570C04013FF0203010001

```

Authority Info Access	<i>http://ocsp.digisign.ro/ocsp</i>
Subject Key Identifier	<i>70:3F:82:74:1A:40:DF:58:51:93:45:C6:A7:B7:C8:CA:43:28:AC:18</i>
Basic Constraints	<i>IsCA: false</i>
Authority Key Identifier	<i>7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2</i>
Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.34285.2.1.1</i> <i>CPS pointer: http://www.digisign.ro/cppv2</i>
CRL Distribution Points	<i>http://crl.digisign.ro/qualifiedpublicca/latest.crl</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Key Usage:	<i>digitalSignature</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<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>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2016-06-30T22:00:00Z</i>

2.5.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI	<i>[en]</i>	<i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i>
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2.5.2 - History instance n.1 - Status: accredited

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

Service Name

Name	<i>[en]</i>	<i>DigiSign Public CA</i>
-------------	-------------	---------------------------

Name	<i>[ro]</i>	<i>DigiSign Public CA</i>
-------------	-------------	---------------------------

Service digital identities

X509SubjectName

Subject C:	<i>RO</i>
-------------------	-----------

Subject O: DigiSign S.A.

Subject OU: DigiSign Public CA

Subject CN: Time-stamp Signer 1

X509SKI

X509 SKI
cD+CdBpA31hRk0XGp7flykMorBg=

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

Status Starting Time
2011-12-27T22:00:00Z

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

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 Public CA (v2)

Name [ro]
DigiSign Qualified Public CA (v2)

Service digital identities

Certificate fields details

Version: 3

Serial Number: 4979899876898530030

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIICGTCCEBgmgAwIBAgIRRwojanMYGdwDOYjKoZlhvCNAQEFBOAwZzEmMCOGAUUEAwwdRGlhaVNP
Z2dtXVh0climaWVHh7V30gQ0EgJjtGTAxX5gNVEAsMEERpZTtaWdulFHv0g0EaFTATFgVV
BAsMDERpZTtaWdulFHv0g0EgJjtGTAxX5gNVEAsMEERpZTtaWdulFHv0g0EaFTATFgVV
NTlwWBoMSUuWYDVQODBaEaWdpU2lhbW9kaWRWfSaWZpZDZUbG91aWY0eDZlbnRwLjE2
MjE3MjI0MzUwMTUzLjE2MjE3MjI0MzUwMTUzLjE2MjE3MjI0MzUwMTUzLjE2MjE3MjI0
MzUwMTUzLjE2MjE3MjI0MzUwMTUzLjE2MjE3MjI0MzUwMTUzLjE2MjE3MjI0MzUwMTUz
MAUCGScgSih3DQEBAAUA4ICDwaAuggKACQAgEIQWZtr+O3mOHg70lvQFzvaizMxCDDztrg
dOa3foUymRUC3WY72LgW/Dak9B0bX0af0+TNSvgoZ84YLbceVY/UxWdBvP3ZLISZPZAw7QKs
ppw40PzVUJaWuZ03+77Rz2lDw2imTsk39869zqEvws0ulvaYp09kceVeyO378KZg
ohvLzEnNILERCuHwSDk1pLZGw92YAAZXY1rCR0SPmxdK2bFBBG060aIKWY2haTMCCE
kPpJEkZa0RGSVnm5YLWXIsuFnlQAp6P0REzZQzAZ6cnePzTmceLNzZOvxeCRVVOGRXZ
+PdIdyaVR4pmcsmfMkZssoXZxWSM7CceJfLa2d6728qmkRiW4MaaC8BDD0b1-j
gwZhwTbtmAbYyYsYHYlDdJ0tEStuKXCqTaf5T1SCL85bV96L70ZMH5ycaNzw8pmQel
rb4SmlZabdXsOKHUr2ajGd5Xkb9pKOD7wJGdOYt+YMHYbn311eRv60Yys+Xkgz3FSVn+MI
Hmpu19kS1VlwsuwwHBEZuzQvXnqulD8bVdlabmFKKlmsG30xWSYgSpusI99mCmipBUD
BFzgfQvKHG0PUlUa59sAAwnAVZn9p8ZQDAQABo4bLCCAsowQAYrkwYBBQUHQAQELDAQ
McGCCsGAGAFBzABbhsodHRwO8v82NccCSkaWdpc2lhb3Yy9vY3NwMBGAIUdQzQWBBRNMDp
4EizajzASSEWapb9jASbNVHMEMAIBSECAGAOHAELEMBGAIUdln+OYMBaaFNbHsbm+Rw
lnYGRKfCnF2VWWEWMEQGAUUIAQ9MDswOQYLKwYBBAGC20BAQEqKjAoBgarBjEFPQCARYcaHR
oDov13d3dYskaWdpc2lhb3Yy9vY3NwMBGAIUdQzQWBBRNMDp4EizajzASSEWapb9jASb
N2ZzaWdulLalL3F1YwuzZmlZlHb3Yy9vY3NwMBGAIUdQzQWBBRNMDp4EizajzASSEWapb9j
CSgSih3DQEBBAUA4ICACQCAG000mlLnQkK20W96H796UT75vgaavz2EAAxYdnRbbr23kYX
DssMLHvKmnd0gVAlJN5t+P0Jb+Qz8AA6ZxagsYFCwAlpblAIZ7Hw68KSDHDJaxIMHd
+OzbajY99XSS0yMAXWssRfcaepf096tElsosnHPZm99R0H25eDn7463C1CYuBLpcc
F8sv633lmacrzw3qBakMLQNIeyuemalNRRLoM0H0F5oJy97YlqjHBBBjSaKH-1mH76s
G3qZRMhOTVP7clJlhlHIVlRoT2SMCWURZLCeicfoVGY3ncybP85x4LbcvgiSM5XU6XV9LO
APWY+8CTDsp+8E6CvC3bHvccEYGTMTKc+IBX0IY9K4MCM0aMLnV1P-RhoYb68AFVb
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2g6SihbDEW+yZdsOXwmi2ic012c1j6BUcFRTuVd6Cw3ciJXgnmfVimynrossmxybk05Sf5A
pl8q0yzK47s4uicqMZBDO3pXFM9650pGgH-mva8fW43JnXclIpdUOV9jVoyGucf1AJaB
WUkaEVCBidekK1R8lffm=
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer C: RO

Issuer O: DigiSign S.A

Issuer OU:	<i>DigiSign Root CA</i>
Issuer CN:	<i>DigiSign Qualified Root CA v2</i>
Subject C:	<i>RO</i>
Subject O:	<i>DigiSign S.A</i>
Subject OU:	<i>DigiSign Public CA</i>
Subject CN:	<i>DigiSign Qualified Public CA</i>
Valid from:	<i>Fri Dec 09 09:45:20 CET 2011</i>
Valid to:	<i>Thu Dec 09 09:45:20 CET 2021</i>
Public Key:	<i>30820222300D06092A864886F70D01010105000382020F003082020A0282020100E3125416CD F9FE3B7AE638783BA08BD0173C9A8B1317083A73B677207506B77FEA14CA4547375B2EF62E95BF0EE93D04E0DD1A15CF7E4CD4AF82867CE182DB71C632FD4C56741BCFDE5CC8D52CCFDB0C3B40A4AC1A69C24D05CD1562A8F8D5A88DB4FEA5B951CE9DB50F0D859AB4ECF3FD E9F3ACADCEA115C2CD2E52FA885693BD6E4795786CBFB0E4FC9177F3A2122FAC47A73482C442D3E975C120FC7538A92D91B0F7662D019C576324DE4E4FB E6C6A0CA9F66C50411B4A3ABBF94A598DA1A9F4CC08429C3C98C8124671D2D4464959E6AF9C8B5BC217E6E1672D0FC0A7A3F4444719ADDCEB019E9C9DE3F34CC72CF3B36F64E5E771C455B801915D9F873D8FB88A11378A44726E9FB8532260D92C94F5F6C56E4ACE66D C98ACB6B6B3B77AA764BF7A39E1440956E0C89AE4605B0E884197EFC98308332704E56D39806F26206126807C882C3689D13792BA22970AA4D1794EB8D208BE396D523DEA5CFBA2364C1FCC9C76E373CA6626A7A5AE1E1299969B799F313A41D4AFDAA260752ED785BF692B40FBC35FC6B8E62DF9833B1D86E7DF5D68455EB4A98BECF9792A89EDC54959FE3251E6A67D7D88A4BF205D2BC319B01DF44E4F1B9942EA5786A9C305D54351DEAE33B28420CA31425DE8592620309BB CD7DF6EC028E88697C150E6CF5A053F42EF8A1E4D0F514B40E748EC5C0C2702F559A6127DF198D0203010001</i>
Authority Info Access	<i>http://ocsp.digisign.ro/ocsp</i>
Subject Key Identifier	<i>7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2</i>
Basic Constraints	<i>IsCA: true - Path length: 0</i>
Authority Key Identifier	<i>D6:C7:B1:B2:0C:F9:15:A8:22:76:06:28:FE:82:9C:5D:95:59:66:96</i>
Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.34285.1.1.1</i> <i>CPS pointer: http://www.digisign.ro/cppv2</i>
CRL Distribution Points	<i>http://crl.digisign.ro/qualifiedrootcav2/latest.crl</i>
Key Usage:	<i>keyCertSign - cRLSign</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>CB:AB:FF:D2:81:E2:77:96:54:ED:28:AF:2A:2A:8A:78:70:18:AA:F0:16:37:8B:72:EF:40:06:E9:40:B9:A1:3C</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2016-06-30T22:00:00Z</i>

2.6.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

2.6.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *DigiSign Qualified Public CA (v2)*

Name [ro] *DigiSign Qualified Public CA (v2)*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *DigiSign S.A*

Subject OU: *DigiSign Public CA*

Subject CN: *DigiSign Qualified Public CA*

X509SKI

X509 SK I *ejTNKeJRIJYHcyIUgEki1oG6qdI=*

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

Status Starting Time *2011-12-09T22:00:00Z*

2.7 - Service (granted): DigiSign Qualified Public CA (v3)

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 Public CA (v3)*

Name [ro] *DigiSign Qualified Public CA (v3)*

Service digital identities

Certificate fields details

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/granted*

Service status description *[en] undefined.*

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

2.7.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

2.7.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] DigiSign Qualified Public CA (v3)*

Name *[ro] DigiSign Qualified Public CA (v3)*

Service digital identities

X509SubjectName

Subject CN: *DigiSign Qualified Public CA*

Subject OU: *DigiSign Certification Services*

Subject O: *DigiSign S.A.*

Subject C: *RO*

X509SKI

X509 SK I *hD84FjIjflzTbEBR/6/+h1Pz8Jc=*

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

Subject ST: Bucharest

Subject C: RO

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

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

Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B7:ED:D7:A0:3F:7D:3B:AC:95:A5:50:83:91:61:FB:69:ED:2C:23:ED:2E:0F:64:10:B1:7D:B0:1D:EA:09:D1:33:A9:98:D9:10:DD:BC:4F:FA:EE:25:16:FF:FC:3E:54:39:D3:5A:BA:C4:B4:25:46:E9:ED:29:66:5B:85:24:E9:A4:2D:F5:25:5D:B1:91:1C:76:FB:AB:C7:9F:FD:5C:99:E8:8C:48:E:AC:7C:2D:C9:8B:ED:F8:8A:85:F7:55:8B:BE:D8:40:37:70:47:32:18:81:8E:3D:72:7B:95:FF:C8:CE:AC:D0:EE:52:DD:EE:00:AE:86:23:DD:8C:69:34:5C:BS:77:75:07:66:CB:63:A2:69:48:62:EC:1E:61:F5:36:9F:D9:6B:2A:36:4F:88:98:C2:70:CB:84:20:59:96:1E:B9:DA:25:C0:0C:66:E4:D9:B2:A9:CS:BD:08:A7:43:9B:ED:85:04:B4:13:75:C6:0D:D8:47:FF:4D:D0:AE:DB:D5:48:DD:B4:65:3E:E1:F3:2A:20:80:05:CS:F9:5B:1F:47:9A:0A:D9:F5:D9:52:52:19:1F:8E:83:89:E4:BA:AD:04:3F:9F:06:43:43:D8:43:F4:36:A0:B6:B5:AA:39:B3:34:28:FB:3C:BE:48:0A:4D:A0:07:12:71:C1:A3:BD:F6:AD:35:02:03:01:00:01

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

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

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

Extended Key Usage *id_kp_timeStamping*

Thumbprint algorithm: SHA-256

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

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

Service status description [en] undefined.

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

2.8.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Digisign Timestamping*

Name [ro] *Digisign Timestamping*

Service digital identities

X509SubjectName

Subject E: *office@digisign.ro*

Subject CN: *Digisign TimeStamping*

Subject OU: *Timestamping*

Subject O: *S.C. Digisign S.A.*

Subject L: Bucharest

Subject ST: Bucharest

Subject C: RO

X509SKI

X509 SK I 2HV/1qPmsqem02b2TeMSswd6dik=

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

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

2.9 - Service (recognisedatnationallevel): tss-s0.digisign.ro

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

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

Service Name

Name [en] tss-s0.digisign.ro

Name [ro] tss-s0.digisign.ro

Service digital identities

Certificate fields details

Version: 3

Serial Number: 302783201871530544868221

X509 Certificate

```

-----BEGIN CERTIFICATE-----
MIIEOTCCA7mgAwIBAgIQB3pBwAAAAArtTANBqkqkIGpW0BAQUFAADBEQMswCOYDVOQGfwJSTZEW
MBQAUEUE3ANRNGlnaXNpZ2p1eSBlJE5MBGCAIEUENMRGlnaXNpZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1
VQODeW9ESUJlOUHtBQVUJMSUwHhcNMTEwMjE2MDYyMjYwMjM1NjYwMjM1NjYwMjM1NjYwMjM1NjYwMjM1NjYw
MAAGAUUEBHMICUksEjAQBgNVBAGTUCUjY2hcmVzdDETBGEGAUEEhBMKQnVjagGvYzXNOIDWMBQGA
AIEUE3ANRNGlnaXNpZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1
ExJlO3MlczAuzGlnaXNpZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1
XjMMeiZ2p4ZtshP1zVzBz2mkf006JtabTKa3PW9ggNFDXy3aXbc2grfPSqpq2IDa3
Y3K4RZRSsRDBjLzC5cZetVVKZDlba3s491c6c5b34c6jgQpAhtxmtpj1P5J1rU0mYbf
k9gAZWQskWw9Dcyrzdm5lqanzXTU13FA-Gimpz1YniWYwPgp-QqrURONAZMSowKQSnD5GB14
zMmEwBXdWetZCuQBlomPuy1Hb1Tlyhs8613Mz7z2wsVzMB8ayOrzBRRER9KXCsrPcOHH1eod1
7ACHbc7958e2fw5E5K12gyWQc2DAgMBAAGiGgfImBYJAObENYHQBA8ERBAMCbeAwHOYD
VROOBBYEFKzSw-YFUARgKXlfEg2n091goNaMB8GA1UldwQYMBaAFDcz11OneYbRuhkK0aIz5c
aQ7MDwGAUdHwQJMDMwMzAsoc2Gk2h0hA6Lly9cmwuzGlnaXNpZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1
dGVzZC5iemw7gYDROlAQUiBAwocCYkwyB9QULiAwsw8GA1UldwQYMBaFZEA1E45GAQw
CAVGBACORgEBMIGXBURgEEAYI3FOE11Wggq1CYclhR2SjysG69CYWaw52F3R7MG4wbAY1
KwYBBOUHAgeWYGb0dHA6Ly93d3cuZGlnaXNpZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1eSBlJE5MBGCAIEUE3
Y3YsARSLNlcnZpY2VzL3F1YW9pZmluZC1lZ2l0aWZpY2ZlO2MAaW5kZ2p1eSBlJE5MBGCAIEUE3ANRNGlnaXNpZ2p1
9w0BAQUFAAOCAQEAw82optGdkCESTRtlPRTl4qk3ymlk2ZxvOhz6Cyp3owdyBSYPkAudIpms
ghfGv5b0QsmRX31bqxi1BZRyanaoG+HYp3s4cm9RootROBBsCpngRUUAYQimQROJcXl
TBUlnc0r5RzKsPmMG3gRog4H5p9q0Wh0FBRJOKk+9+ScF+VFA1ToqJH4imlmnc
b4AESG8y0zvxExdsr9OXXcWfMyTMinULUX94MSBGoYzfaF0AQceER64AaXMHG09JZdGGWIL
Q1wC6B3eiVvNwpIUA91ZnobVgnlclD7xwulw6k2s42RCXRM930=
-----END CERTIFICATE-----

```

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:

```

30820122300D06092A864886F70D01010105000382010F003082010A0282010100C0AE50965C931E32D4F6B29E3352C84F633DAF073DA6920174D3A26421A6D391ADCF
956FA80D3FEAC35E3DDA4B10DDED98B2B3D2FEAB69836203738C775772B8451DAC4A53EC443F232E5D9E99C6E5E5154599C3208A37B8875CC6B3A6C9E1C93028040
0A47719A99E2D3F3C9B0BD6B89438CA1885F93D800E59590F24BD68BDD0DCCF2CEB76696CD6A9F38974D4D7140F869A9CE56278966303E0A7E42AA4D474340CC
4A858A412BA30D2181D78CC984C015DD59E5190AE40126898F532F51DBD532F28714BAA09DC3B3B6C2C573321F1AC8EAF66D1111BFD91772C46917F3871757
A8775EF70870427BB27DD0EC419C37C08E412B5DA061642B8360F30203010001

```

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
Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel>
Service status description [en] undefined.
Status Starting Time 2016-06-30T22:00:00Z

2.9.1 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

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*

X509SKI

X509 SK I *rPnD5gVQBGN1xcgWCPafT3WCg1o=*

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

Status Starting Time *2010-12-15T22:00:00Z*

2.10 - Service (recognisedatnationallevel): Time-stamp Signer 1

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]* *Time-stamp Signer 1*

Name *[ro]* *Time-stamp Signer 1*

Service digital identities

Certificate fields details

Version: *3*

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/recognisedatnationallevel*

Service status description *[en] undefined.*

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

2.10.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] Time-stamp Signer 1*

Name *[ro] Time-stamp Signer 1*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *DigiSign S.A.*

Subject OU: *DigiSign Public CA*

Subject CN: *Time-stamp Signer 1*

X509SKI

X509 SK I *cD+CdBpA31hRk0XGp7flykMorBg=*

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

Status Starting Time *2010-12-15T22:00:00Z*

2.11 - Service (recognisedatnationallevel): 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*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 540435572800860205413329

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEZTCCA02gAwIBAgIkcnESNAADz0TANBgkqhkiG9w0BAQUFAADBMQswCQYDVQQGEwJSTzEW
MBOGAIUEChMNRGlnaXNpZ24gLy5BLjE5MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0
VOODIwMjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0
MkAgGAIUEBMBMCUk&AEAOBQNVBAcTClUjY2h0cmVudDZlZmWMBQGA1UEChMNRGlnaXNpZ24gLy5BLjE5
MBOGAIUEChMNRGlnaXNpZ24gLy5BLjE5MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0
MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0
ZAZlZW50MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0
AQEBBQADgYQAMIGIAoGBALENj9s2+m2WASh8kuaNjcolhpO6VpeRQ0pEYsDpO4vky3
OQo7V4ylmBcolZU+WQlTxZPU0StYxgm+ZhN.2Ewcr4PkqjbcSD5fcaQhVUc135tk4k=ClaeB
H4FVfZMILU8amv8NqL18wWmpITSSQZ+p6IPPAqMBAAQjgmMIBYjAaBGNVHqEFfOQ78SQ
u6y8ZWPIXmL4u9aj8Bb0s8HwYDVR0jBggwFoAUN7PV8sd5hG6GW4S7vnkspD0wPAYDVR0f
BDUwMzAxoc+glYraHR0cDovL2Ny6C3taWdpc2lnb5by9RdWsaWzpzW0yb6GFZXN0LmNvbDAAO
BGNVH0SBAREBAMC3sAwIjDVROBAQHBAwCeyKwYB9QJHAWeghGAIUldASBtCbYAlBgYE
ALSGAQowCAyGBACORgEBMIGXBURtEEAY13fQeI1WggilCYcBRkSpjyGs699CYWawS2FkR7
MG4wbaYKwYBBQUHAgEWWYGMdHA6Iy93d3cuZGlnaXNpZ24ucm8vcHhZHVidHMvYWSklXNkcnZp
Y2VlMjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0MjE1MjE0
BkgkqhkiG9w0BAQoFAAOAQEA7KUAQ2WagsGLSZgPPWUWQOgWMCVesy3Rv6LomOxixVU2cNd
sH+5QzYaCL6kV99H73sBTVGmk890qg3wOrdK0Ujpb+7WAF132HylZu5elHFwB08
U1twsc9ra998RggesIDkspjyK390Z7Z36RvGHBWIMHv3fQ80MG3NYzK0KE72S+EG
Wlxvm4ccZUvVdvLr71b6vKSp6kStnoO54nqlHwuwzJGokaASLdkSDW074jIDTyaCjmeB
b5AyC/ObhRgYp4QbBpMRZVrVo1HxXB8DK85u8mbrvDB855e9vO0JyA1HA==
-----END CERTIFICATE-----
```

Signature algorithm: *SHA1withRSA*

Issuer CN: *DIGISIGN PUBLIC*

Issuer OU: *Digisign Public CA*

Issuer O: *Digisign S.A.*

Issuer C: *RO*

Subject E: *timestamp@digisign.ro*

Subject CN: *DigiSign TimeStamp Service*

Subject OU: *TimeStamp Service*

Subject O: *DigiSign S.A.*

Subject L: *Bucharest*

Subject C: *RO*

Valid from: *Thu Jan 19 14:09:57 CET 2012*

Valid to: *Fri Jan 18 14:09:57 CET 2013*

Public Key:

```
30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:BF:C4:36:88:FD:B3:6F:A6:D9:60:12:6C:7F:2F:93:FB:AE:37:58:DC:A2:51:E9:43:A5:69:12:AB:51:40:5A:5E:4D:84:83:A4:EE:2B
BE:4C:B7:41:0A:3B:21:8E:32:2E:80:42:AE:56:54:F9:64:13:C5:93:D4:D1:2B:38:C6:09:BE:65:BS:FF:D9:E1:22:BD:CA:F8:3CAA:9B:25:C4:83:0F:91:5C:CS:08:55:52:B0:93:DF:9B:4A:E0:AF:82:21:A:781:1D:1D:65:54:16:
4C:95:4D:21:AD:A9:EF:80:13:6A:53:5F:30:BS:69:A9:4E:B4:92:41:9B:E9:EA:53:CF:02:03:01:00:01
```

Subject Key Identifier *EF:A4:90:BB:A7:F2:F1:95:8F:95:79:94:E2:7F:5A:8F:C0:61:B6:8F*

Authority Key Identifier	<i>37:B3:D5:F2:CE:9D:E6:1B:46:E8:65:B8:AD:2E:D5:9E:5C:69:0E:DD</i>
CRL Distribution Points	<i>http://crl.digisign.ro/Qualified/latest.crl</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Certificate Policies	<i>Policy OID: 0.4.0.1862.1.4</i> <i>Policy OID: 0.4.0.1862.1.1</i> <i>Policy OID:</i> <i>1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.11247277.10779323</i> <i>CPS pointer: http://www.digisign.ro/products-and-services/security-services/qualified-certificates/index.html</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>B0:E2:85:66:CE:F7:C2:72:86:B0:A6:D2:FD:BB:3D:A4:44:FF:C7:49:08:09:A5:BB:2B:35:F5:33:FC:58:24:5C</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2016-06-30T22:00:00Z</i>

2.11.1 - History instance n.1 - Status: accredited

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/TSA</i>
Service Name	
Name	<i>[en] DigiSign TimeStamp Service</i>
Name	<i>[ro] DigiSign TimeStamp Service</i>

Service digital identities

X509SubjectName

Subject E:	<i>timestamp@digisign.ro</i>
Subject CN:	<i>DigiSign TimeStamp Service</i>
Subject OU:	<i>TimeStamp Service</i>
Subject O:	<i>DigiSign S.A.</i>
Subject L:	<i>Bucharest</i>

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 1*
Valid from: *Thu Dec 20 17:42:46 CET 2012*
Valid to: *Sat Dec 20 17:42:46 CET 2014*
Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C37340FEA7C190B304F22240F2AF E2E9244B2375D20229DAD5DE4EB46A5539B795E75
F2D9F2729282043A738968F730F135259FA1269C004494E3A8382C4926058AB05B2842F7375E876DCB6BA9FDECD3D89A23B99F5AC9F1D687827E11783537E EA35F6
B76198E159909B31B03F7A260D90EEED4F81A2C987C537E C04DA732E6B9B90BEA1C6B75A17B594131AA9CDB7D1BF4CBDD2DE857B04CF079A07F775B6132B14C9282
D6E5E22C5D937A BE DD841648824E BD2CA53FE715C11F E113679C7B7603523AD0D3A78C904AE021F78DB2FB3A7EDF6ACC AA0ABA320C8B544E1B D18416AF9E B5F2
0CC3FFA5A47E199FDBBF9C0FB C4EB934A40BD F929F400FF7D4B0203010001
Authority Info Access *http://ocsp.digisign.ro/ocsp*
Subject Key Identifier *91:8A:07:65:13:90:69:7F:CF:EE:4E:EF:F1:92:20:88:1B:87:B1:47*
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: *67:A4:A1:F1:DA:19:25:D0:EB:E2:FF:74:A9:E8:7C:CC:23:96:89:84:FA:7B:39:C2:E1:50:4A:E4:5E
:D4:BC:4D*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

2.12.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Timestamp Authority*

Name [ro] *Autoritate de Marcare Temporală*

Service digital identities

X509SubjectName

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 1*

X509SKI

X509 SK I *kYoHZROQaX/P7k7v8ZIgiBuHsUc=*

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

Status Starting Time *2012-12-19T22:00:00Z*

2.13 - Service (recognisedatnationallevel): Time-stamp Signer 0

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] *Time-stamp Signer 0*

Name [ro] *Time-stamp Signer 0*

Service digital identities

Certificate fields details

Version: *3*

Serial Number:

42561381920841746241683802066754253683

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGLTCCBBWgAwIBAgIQIAUGIFABO7tkH7JKSzczANBgkqhkiG9w0BAQUFA...
-----END CERTIFICATE-----

Signature algorithm:

SHA1withRSA

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:

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 C4 13 4A 0D 87 22 39 EB C3 14 BA C9 64 8C 0F 30 1F A2 E2 DF A4 A9 64 77 71 79 32 F3 87 90 77 DB 5F F8 D 1 6A EA 51 51 50 CB 13 C6 B7 2E B4 99 61 9C 47 F7 39 91 9D CF 7E 4C 4A DD 5F A8 E7 A4 6D 01 4A FF 6D EA D4 51 E2 D1 D6 F0 29 59 5F EE 71 D0 BD 0C 4F F4 27 7F D8 48 3A B1 8F 14 59 53 F 4 9A 3D 40 1E CD 60 C1 18 01 B3 19 64 29 44 7C 9B 07 C 6 F3 B0 25 84 03 80 B1 76 C2 55 50 21 F3 33 5D CA B8 DF 6D DF 1E F1 2F 13 B5 AB F7 08 18 E4 66 39 CC 29 77 AD 93 8D EB 56 B8 1E A7 81 2C D1 13 B3 0C 78 FA 3D 24 84 03 03 ED 0E DE CC C2 A4 7A 8C B1 05 D0 4F E7 7C 11 BC 98 C9 D0 2E 89 0D 40 F9 B4 FE 4D 86 11 D4 91 8A F3 F4 47 6F 21 A6 99 6E 06 1B 3B B0 F7 16 0B 48 9A 63 39 8B E3 D0 FC 17 70 E4 F0 4C 90 FF 18 A4 62 97 BC 95 44 A1 4C EB EA A6 D5 62 7E F3 51 2A 96 5F 02 03 01 00 01

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	<i>Policy OID: 1.3.6.1.4.1.34285.2.1.1</i> <i>CPS pointer: http://www.digisign.ro/cppv2</i>
CRL Distribution Points	<i>http://crl.digisign.ro/qualifiedpublicca/latest.crl</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Subject Alternative Name	<i>timestamp@digisign.ro</i>
Key Usage:	<i>digitalSignature</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</i>

Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel</i>
Service status description	<i>[en] undefined.</i>

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

2.13.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] Time-stamp Signer 0*

Name *[ro] Time-stamp Signer 0*

Service digital identities

X509SubjectName

Subject C:	<i>RO</i>
Subject L:	<i>BUCURESTI</i>
Subject O:	<i>DigiSign S.A.</i>
Subject OU:	<i>Autoritate de Marcare Temporală - Timestamp Authority</i>
Subject SERIAL NUMBER:	<i>200506245DT28</i>
Subject CN:	<i>Time-stamp Signer 0</i>

X509SKI

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: *30820122300D06092A864886F70D01010105000382010F003082010A02820101009EF4058F7DC315437D4C4F5B00B67A20730D3D35F56B004222CDC0169237F96F1DCB6E69F72EEEA66A1B792A1D49F67BD4F0D9B7878F9137CA10B8223036A7ADF2EF9C10A1A005C3B34E47054CCD5FD636CF9B27AD989685FE3D8AA768B298860B9C672FF8B1E92CFB93EC78CD9D5C3E2A85DC2C2A0A3180750D4DF535EC92CC83DC81462165ED1338F8808DE57E8F57B24590769B39462AFBEB56672EF2E3BA3514278BD66E4DD8D749C0B29111E99D60164734D1258F26C9E80C09A4FC13C6F94B36478BB85147A15F654730B61536C649DD97C614D01FA3A3C801CD5BFE6B5D50D4807DB0D5F7ED3D5E4570FD4878C594F54EB07F1916C704E4E591FB9D0203010001*
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/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

2.14.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] DigiSign Time Stamping Authority*

Name *[ro] DigiSign Time Stamping Authority*

Service digital identities**X509SubjectName**

Subject C: *RO*

Subject L: *BUCURESTI*

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*

X509SKI

X509 SK I *pHw6bUsFVimVdNxp/KrCiRZJDl0=*

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

Status Starting Time *2014-12-19T22:00:00Z*

2.15 - Service (recognisedatnationallevel): DigiSign OCSP Validation Service

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

Service type description *[en] A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*

Service Name

Name *[en] DigiSign OCSP Validation Service*

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: 1.3.6.1.4.1.34285.3.1.1*
CPS pointer: http://www.digisign.ro/cppv2

CRL Distribution Points *http://crl.digisign.ro/qualifiedpublicca/latest.crl*

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *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*

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

Service status description *[en] undefined.*

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

2.15.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

2.15.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] DigiSign OCSP Validation Service*

Name *[ro] DigiSign OCSP Validation Service*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *DigiSign S.A.*

Subject OU: *DigiSign Validation Authority*

Subject CN: *DigiSign OCSP Validation Service*

Subject OU: *Autoritate de Marcare Temporală - Time Stamping Authority*

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

Valid from: *Mon Dec 05 11:45:31 CET 2016*

Valid to: *Wed Dec 05 11:45:31 CET 2018*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A02820101009EF4058F7DC315437D4C4F5B00B67A20730D3D35F56B004222CD0169237F94F1DCB6E69F712EFEA66A1B792A1D49F67BD4F0D9B7878F9137CA10B8223036A7ADF2EF9C10A1A005C3B34E47054CCD5FD636CF9B27AD989685FE3D8AA748B8298860B9C672FF8B1E92CFB93EC78CD9D5C3E2A85DC2C2A0A3180750D4DF533EC92CC83DC81462165ED1538F8808DE57E8F57B24590769B39462AFBEB56672EF2E3BA3514278BD66E4D8D749C0B29111E99D60164734D1258F26C9E80C09A4FC13C6F94B36478BB85147A15F654730B61536C649DD97C614D01FA3A3C801CD5BFE6B5D50D4807DB0D5F7ED3D5E4570FDA878C594F54EB07F196C704E4D591FB9D0203010001

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

Certificate Policies
Policy OID: 1.3.6.1.4.1.34285.256.5.1.1.20141030
CPS pointer: http://www.digisign.ro/cppv2

CRL Distribution Points *http://crl.digisign.ro/repository/qualifiedpubliccav3.crl*

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *7E:E8:18:38:50:F8:A9:E2:1E:12:E0:FE:9C:8F:D2:39:24:46:0C:CC:62:BF:33:78:79:8D:94:22:A6:FE:ED:3A*

X509SubjectName

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

Subject OU: *Autoritate de Marcare Temporală - Time Stamping Authority*

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: RO

X509SKI

X509 SK I pHw6bUsFVimVdNxp/KrCiRZJDl0=

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

Service status description [en] undefined.

Status Starting Time 2017-01-29T22:00:00Z

2.16.1 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

Name [en] DigiSign Time Stamping Authority

Service digital identities

X509SubjectName

Subject CN: DigiSign Time Stamping Authority

Subject SERIAL NUMBER: 200506245DT47

Subject OU: Autoritate de Marcare Temporală - Time Stamping Authority

Subject O: DigiSign S.A.

Subject L: BUCURESTI

Subject C: RO

X509SKI

X509 SK I pHw6bUsFVimVdNxp/KrCiRZJDl0=

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

Status Starting Time 2017-01-29T22:00:00Z

2.17 - Service (granted): DigiSign Qualified CA Class 3 2017

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.

Public Key:

30820222300D06092A864886F70D010105000382020F003082020A0282020100DF7E933185A9C24B006085659D4076738F7D9675E51ABD29BF8ED7D3DA08EF423DC
 E5BD4622D6A5A3CEDA8E7323C65A64F140643189F3531ABD844FFFE4495D1FB3A04F3940327E365E46CF753EC02741C4E6E366DA877D8D928F9D63CBF2298F4601
 D9F4EF9A57E9F28C97E820FC08370B6D06F3D923B38A8E17250B2F33E3532BF790F75D8FE6F10AAED4ADD01B8C40E9167947B2964ACFE98D9AF7D569472885
 E8324301677FE97F1A86BDC3C3A378284B2D883BEFFD4799D464E5C71987582C3A553D8C8A86281FA7B97FEES48BAF754BD62D533B9BE7AC55B0CDF9776E28
 9D4685AD7D8E3CB3004ADA28D54673325E330818ABE144113FC93CDA0CE7D85772AF3ED97305F9CD8B34CE32A14846305C6A7C9EAF5A7559EE3AFD60B
 B14953104C84551A23863B9292E6F9E21DB4A6B49452274B796DCD24E6F978CDF72D43E2B4A18FE404E3E159E5D957C86A11FB3121C993ECE057BFA1C13894C6D
 B6E1F95261692052BA956EB19E856050D677A3BDCB5B995526DECBB6ADEBB6B64F877BB53BC52B31807CAE5603FC404DBAD6024E87A17E0DD990A741C4D1B49
 8895DE33EF1624F2EEA507D35E2C245F8884920494F7990D2F90A71F4A6AECB24AA4A233641E83DC301BDD0230D4A80E2D5C25096277C031FCC2B215A8638D18C38B
 7B8590FA0573D6249A3F8EE89E2208C2501E74871E7E203010001

Authority Info Access

<http://ocsp.digisign.ro/ocsp>

Subject Key Identifier

53:21:F4:13:A6:75:37:49:66:DE:B3:02:69:9D:B0:DC:FF:07:19:C7

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: 1.3.6.1.4.1.34285.1.2.4.256.2.1.3.42017

CPS pointer: <https://www.digisign.ro/cps>

CRL Distribution Points

<http://crl.digisign.ro/repository/rootcav3.crl>

Subject Alternative Name

office@digisign.ro

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

7B:86:4F:F7:38:78:7D:15:C0:69:D3:18:EB:78:B0:85:30:27:39:32:7C:BC:3E:41:63:01:43:4E:3E:9E
 :50:B3

X509SubjectName**Subject CN:**

DigiSign Qualified CA Class 3 2017

Subject OU:

DigiSign Certification Services

Subject 2.5.4.97:

VATRO-17544945

Subject O:

DigiSign S.A.

Subject C:

RO

X509SKI**X509 SK I**

UyH0E6Z1N0lm3rMCaZ2w3P8HGcc=

Service Status

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

Service status description

[en]

undefined.

Status Starting Time

2017-06-29T22:00:00Z

2.17.1 - Extension (critical): additionalServiceInformation

Issuer 2.5.4.97: *VATRO-17544945*

Issuer O: *DigiSign S.A.*

Issuer C: *RO*

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

Subject OU: *Autoritate de Marcare Temporală - Time Stamping Authority*

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

Valid from: *Fri Apr 21 16:49:35 CEST 2017*

Valid to: *Wed Apr 18 16:49:35 CEST 2029*

Public Key:
3082 01 22 30 0D 06 09 2A 86 48 86 F7 0D 01 01 01 05 00 03 82 01 0E 00 30 82 01 0A 02 82 01 01 00 C1 34 14 A4 5B 7A 7B 20 1B C6 4C 99 EC 47 0A 9E 41 64 C6 71 BB 08 38 43 32 49 7E 72 D9 BE BA 69 B1 A2 2
D1 E 74 15 75 37 91 AA 5E 72 0E F4 D1 AB E4 DF 26 3D EB 99 34 E2 1C 98 7B A9 08 A2 75 27 8A 66 E6 44 0D 03 79 0D 02 89 29 2E F1 78 82 70 23 81 F5 50 A0 A6 C3 D9 D0 46 1A EC 06 8D 4A 4A 78 4E FB 30
31 B9 CE DF C9 F6 A9 D8 80 C1 AC EB 1B F5 CB 8A AB 4A CE 04 17 73 CA 1B 67 CD FA 4E 0A 06 49 AC E7 CB EE 1D 7E 96 E7 00 68 2D 5C A0 5B 2C AC A0 FD EF 54 02 77 2F 60 0A 5C B1 F3 26 CA D0 33 6
6 28 F0 D2 ED 9D A3 2F 44 E5 33 62 FF 57 AE 49 86 6A 32 72 53 2C 21 6A 89 3C D0 6A FA 29 16 CB 9C CC 39 44 28 4A 32 78 94 2D B4 70 3B 97 A7 33 DB 51 5A 63 AE 17 15 5B E4 AF 17 21 7C E5 C0 41 72 09
AF CD C9 AC F2 06 0A 36 B7 E9 38 7C FA FE D1 C7 2F ED D6 10 95 2B B6 75 91 0D 21 02 03 01 00 01

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

Subject Key Identifier *B6:15:02:E6:78:36:FE:61:C9:4A:7C:F6:6C:86:D5:C0:D9:1D:9E:72*

Basic Constraints *isCA: false*

Authority Key Identifier *53:21:F4:13:A6:75:37:49:66:DE:B3:02:69:9D:B0:DC:FF:07:19:C7*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_LimiteValue
Value: 1000
Currency: RON
id_etsi_qcs_RetentionPeriod: 10

Certificate Policies
Policy OID: 1.3.6.1.4.1.34285.3.2.4.256.2.1.3.42017
CPS pointer: https://www.digisign.ro/cps
CPS text: [Limitation of financial liability: 100 RON per insurance incident.]
CPS text: [Limitarea raspunderii financiare: 100 RON per incident asigurat.]

CRL Distribution Points *http://crl.digisign.ro/repository/qualifiedcaclass32017.crl*

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *C7:E1:03:3A:6D:69:BA:05:41:A9:52:08:05:22:EB:E1:26:FB:8B:83:33:DF:65:B4:8F:95:BA:37:68:8B:D5:16*

X509SubjectName

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

Subject OU: *Autoritate de Marcare Temporala - Time Stamping Authority*

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

X509SKI

X509 SK I *thUC5ng2/mHJSnz2bIbVwNkdnnI=*

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

Service status description *[en] undefined.*

Status Starting Time *2017-06-29T22:00:00Z*

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

Name [en] certSIGN

Name [en] certSIGN SA

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

Subject C: RO

Valid from: Fri Jul 07 20:40:52 CEST 2006

Valid to: Thu Jul 07 20:40:52 CEST 2016

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B6D924629BF47E38E46B144532C6D19ECC5769BC0B07C7B5200D263C23B2063BA36C8
21C27841A0A13007268A35A152401D6D7F9F312B452A8EB9F137670284C24B73FA9AE03670F81CC83C5E0B3D9A041EBF4E17BD1DE6C1601BAF2F6ED292357585B88
44B452D0B10075459AB71AA2C8D46A56B3B206E3CC7F9C9D217B7F4D6065DEFDB5E0FE68733ABFAF18C12B444D90D6CE9CA05005ED2E968D59DA0863FE03441
142996F3201F1214AC34D8EAB4F4F72611A0E04C3A751D9577B4527A18B6A52C82815CF6BA864483A06EC0581752A649D5B8C24E04E540F8C9442E6AE8B3E079E9E9
DB0C14F730E9FAE982B0D5779A5CC1CE32C155BAF5A8F48B0E850203010001

Authority Info Access <http://ocsp.certsign.ro>

Basic Constraints *IsCA: true*

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

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

Certificate Policies
Policy OID: 1.3.6.1.4.1.25017.1.1.2
CPS pointer: <http://www.certsign.ro/repository>

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

Key Usage: digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

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

X509SubjectName

Subject C: RO

Subject O: certSIGN

Subject OU: certSIGN CA Class 2

Subject CN: certSIGN CA Class 2

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

Service status description [en] undefined.

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

3.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**3.1.2 - History instance n.1 - Status: accredited****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/PKC>**Service Name**

Name	[ro]	<i>certSIGN CA Clasa 2(Certificate simple)</i>
-------------	------	--

Name	[en]	<i>certSIGN CA Class 2(Simple certificates)</i>
-------------	------	---

Service digital identities**X509SubjectName**

Subject CN:	<i>certSIGN CA Class 2</i>
--------------------	----------------------------

Subject OU:	<i>certSIGN CA Class 2</i>
--------------------	----------------------------

Subject O:	<i>certSIGN</i>
-------------------	-----------------

Subject C:	<i>RO</i>
-------------------	-----------

X509SKI

X509 SK I	<i>t5JBzu090aFIg04uhF4X2NUL4Ec=</i>
------------------	-------------------------------------

Service Status<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>**Status Starting Time***2006-05-16T12:00:00Z***3.2 - Service (recognisedatnationallevel): certSIGN CA Clasa 2 G2(Certificate simple - Generatia a 2-a)****Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/PKC>

Service type description	[en]	<i>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.</i>
---------------------------------	------	---

Service Name

Name	[ro]	<i>certSIGN CA Clasa 2 G2(Certificate simple - Generatia a 2-a)</i>
-------------	------	---

Name	[en]	<i>certSIGN CA Class 2 G2(Simple certificates - Second generation)</i>
-------------	------	--

Service digital identities**Certificate fields details**

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/recognisedatnationallevel

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

3.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

3.2.2 - History instance n.1 - Status: accredited

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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

X509SubjectName

Subject CN: *certSIGN CA Class 2 G2*

Subject OU: *certSIGN CA Class 2 G2*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI**X509 SKI**

RURbBiGqKAiGKa4Jz51CfIJCexk=

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

2006-05-16T12:00:00Z

3.3 - Service (recognisedatnationallevel): 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

X509 Certificate

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

```

MIH8zCC99ugAwIBAgIHAHYFFrADBDANBgkqhkiG9w0BAQUFAADA7MQswCQYDVQOGEwJSTZERMAsG
A1UEChMhY2VydFNBIDR0aGZlYXN0b3R0aGZlYXN0b3R0aGZlYXN0b3R0aGZlYXN0b3R0aGZlYXN0b3R0
WheNMTYwNzA5MTg0MzAzWjBjMA0wCQYDVQOGEwJSTZERMAsGAILUEChMhY2VydFNBIDR0aGZlYXN0b3R0
BAsTlHmNlcnRTSUGOIEVodGVycHJpc2UgOGEwOGEwOGEwOGEwOGEwOGEwOGEwOGEwOGEwOGEwOGEwOGEw
ZAJwmlzZBDQSDQKfzcyvAeMIBHjANBgkqhkiG9w0BAQEAQACCAQEAQEAQEAQEAQEAQEAQEAQEAQEAQEAQ
mIXAaxHmZAGVGVxYV0EY3ZpYXV7LH4ce5AHIh4kpc3HCocac3P9thZ9w8VKR0U
LNSnc2XH0sQTRyCStwM38TtCa9F0uxxJwPWgnWcGqvVJAEr5cxpYtYH6uclDrzc+axKwWw0
oIdTPOc1xvIM2knZklnqmbKcoN553ap8WAgIshpnummF34L5V19mDmFmZD589p
060AMN8K8y4c3z2jMIR0E9jplusth0KPRK52knt2EARD3pHCIGZEPW5Imc7Rzrknsz
cd9QaYzjpeE2D6aa8Jhu8Iy1jswIDA0AB04IBwzCCAB8wMwYKwYBBQIHAAQOEJZAIMCGCCSG
AULFEzAbhdhdHfW08n2kx5ZjX0c2lhb5y9y9b290LmNvblZc6GRhcDovL2ak
wQEAwIBhBhBhVHSMETBgfTzjvhlUmzXyG1rJchwvQadZ5KEpD0wOZELMAKGAUIEBBAC
Uk8eLAPB8NVBaoTCGNkRtSUGOMRkwFwYDVQOEXBZjXJ0U0HTIBST09UENBggYegBtUwcaIw
HOYDVR00BjYEFiGNDQMSAsapzPL4P99n0zdl.MEKGA1UjIARCMGAwEYFKwYBBQKIDwzBAQMw
LzAtBggBgfBQcCARVhaHR0cDovLjZ3dH5ZjX0c2lhb5y9y9b290LmNvblZc6GRhcDovL2ak
gIowaYcwgYSegYgGfYfaiHR0cDovL2NvYz5ZjX0c2lhb5y9y9b290LmNvblZc6GRhcDovL2ak
YAAgY2VydFNBIDR0aGZlYXN0b3R0aGZlYXN0b3R0aGZlYXN0b3R0aGZlYXN0b3R0aGZlYXN0b3R0
aWNhZGV5ZXZvY2F0aW9wIEdldDnaWShenkwDOYKozIhveNAQEFBQADgEeBAD8hj04B6f47SIS
Jyyt3rAAsE1QYAB0Vzks09b0SvazZJruWU9ka7N5gYM7L10p0c7T7V5SISi34LmkKLC
t-amfyEszdVQ8e9Lm0f040f6PCZ70NLRc4Hhw4HhMMPvDdW0tY788gEteZelJy
F5Z596E4HRL4EThYcjsKfyoH5Y9FRHAEHPWLEqPKBJDms5Q4aCaXTE-SzJm37-ydJl
vYC8kb2nBgX6vghyftzwKghKdQYzjWIPQUatml0a3oHNGcaHLLcK95AgY3sMYAEtS1Zao30b
9FT5F9xhK00caedg86W4Wkw=

```

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

Signature algorithm:

SHA1withRSA

Issuer OU:

certSIGN ROOT CA

Issuer O:

certSIGN

Issuer C:

RO

Subject CN:

certSIGN Enterprise CA Class 3

Subject OU:

certSIGN Enterprise CA Class 3

Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Fri Jul 07 20:43:03 CEST 2006*
Valid to: *Thu Jul 07 20:43:03 CEST 2016*
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:C7:C1:48:2C:08:50:99:F5:D7:01:AC:6D:22:69:D9:C4:65:46:C5:76:0E:23:7B:58:09:BD:AB:A9:CD:2A:54:9E:CS:2E:2E:1E:7B:97:80:1E:22:21:E0:AA:5C:DC:88:83:A1:C6:B3:48:FF:71:21:B6:7D:C3:C5:4A:91:1D:14:2C:DA:A7:7B:65:C7:D2:C4:13:46:2C:82:AA:DC:9C:DF:C4:EB:09:AF:45:D2:EC:71:23:03:D6:AA:75:9E:1A:AB:D5:27:81:2B:DC:2C:3D:84:F2:20:7E:AE:DS:C2:F4:AF:37:3E:69:72:96:B9:69:F4:A1:37:DD:27:B3:F4:C7:5C:6B:1A:53:36:92:7F:D9:92:19:E3:AA:60:65:09:CA:0D:4B:95:DA:8F:CF:56:02:A1:D2:86:9C:6B:BA:6A:0E:B3:7E:14:E6:D6:35:F4:59:83:16:69:45:31:90:DF:B1:B1:69:EB:AD:17:32:D4:86:F0:EC:B8:7B:6D:EA:DA:33:35:47:41:3D:8D:A9:69:96:EB:2D:76:13:8A:3D:19:39:D8:A8:6B:77:61:1D:44:3D:E9:1C:2D:46:8F:6B:44:3D:6E:54:98:2E:EB:47:3B:8A:9E:CB:33:79:DF:6A:41:A6:33:7E:9B:84:D8:3E:B0:6B:AF:09:B6:E6:EB:D7:2C:B5:83:02:03:01:00:01
Authority Info Access *http://ocsp.certsign.ro*
Basic Constraints *IsCA: true*
Authority Key Identifier *E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4*
Subject Key Identifier *6D:CD:0C:94:0C:E4:06:9C:AE:96:4F:2F:83:FD:DE:BA:25:CE:27:4B*
Certificate Policies
Policy OID: 1.3.6.1.4.1.25017.1.1.3
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points
http://crl.certsign.ro/root.crl
ldap://ldap.certsign.ro/OU=certSIGN ROOT
CA,O=certSIGN,C=RO?certificateRevocationList;binary
Key Usage: *digitalSignature - keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *18:C8:2C:FB:B0:8D:5C:66:A0:07:B7:26:3A:EF:1B:61:E8:7A:9A:31:39:60:2D:46:C4:49:59:C1:F8:38:82:29*
X509SubjectName
Subject C: *RO*
Subject O: *certSIGN*
Subject OU: *certSIGN Enterprise CA Class 3*
Subject CN: *certSIGN Enterprise CA Class 3*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

3.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

3.3.2 - History instance n.1 - Status: accredited

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

Service Name

Name [ro] *certSIGN Enterprise CA Clasa 3(Certificate pentru organizatii)*

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

Service digital identities**X509SubjectName**

Subject CN: *certSIGN Enterprise CA Class 3*

Subject OU: *certSIGN Enterprise CA Class 3*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *bc0MIazkBpyulk8vg/3euiXOJ0s=*

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

Status Starting Time *2006-05-16T12:00:00Z*

3.4 - Service (recognisedatnationallevel): certSIGN Enterprise CA Clasa 3 G2(Certificate pentru organizatii - 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 Enterprise CA Clasa 3 G2(Certificate pentru organizatii - Generatia a 2-a)*

Name [en] *certSIGN Enterprise CA Class 3 G2(Enterprise certificates - Second generation)*

Service digital identities

Certificate fields details

Version: 3
Serial Number: 166275597015633286309994472414845637

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEITCCAWGwIBAgIPlAYYFFnADDVdYGE89rFMA0CCSgGSIB3DQEBcwUAMdsCzAJBgNVBAYT
AUPMRwEwYDQoQKESqzjX0U0HJEZMBKCAIUECXMqY2VydjR0agUK9PVCBD0Aefw0NNTA0
MfkzMzE0MzBaFwByNTA0MfkzMzE0MzBaMHAxZCzAJBgNVBAYTAlPMREwEwYDQoQKESqzjX0U0H
JJEgMCcGAUUECXMqY2VydjR0agRw50ZjZwcmZlZSBDOsBDGfzcYzAzEcyMSowKAyDQoQDEyFj
ZXR0b0HIEFBhRkRkbnYxNHEwBIESEyXNzIDMgRzIwZjE2MDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEy
ggEKAoIBAQD9UvymcGByG=9j7CfzZmRvPkxqr6MH-hse3SE0ApmX10mrihyID38EvsCM
czwknFUl3Sc0XcmV2vthpNziU=N2Qbms5FOFAedv39dCHBBUUA6Fms3z0HafQceA8Rpma
NlYUyVikCwwoA5j3YJPP9kEDYs=rc1c7z2AM90h0r5SDwvCZoz7kw07YQcAdeuHHVdi
LQz32u0pg3ISFpDJoO2JDNaUAm0KY7Hhp1x3EPdLWlnfbPHORKpe/11EuQCBObvLYgVMD
ioPPg5WPEswmKOHIZBCEGmxtpeuUMCqbnRdXfHhVcPCcyiAgMRAAGggfPMIIBSBoBgerBgeFF
BQBAORCmfowYkswYBBQIHMACGf2hdHhA6ly9Y3NwLmNcnRzWdullJpMDMCKCSGAQUFBzAC
hdodHRwOi8vd3d3LnNlcnRzaWduLmNlLnNlcnRjcmVzcm9vdC5icm9wEgYDR0TAQHBAgwBgEB
wIBADAQBeNVHOSBAIEBAMCAYYYHwYDR0RjBBgwFoAlU4yb2YVjsF8hnyOocl0Gug2cOwH0YD
VK00BBYEFPhmZSAandYJIGF=swD8dpp9MEGAUUEARCMCAwPjY1KwYBBAQwZlBAQmfwLzAt
BgerBgeFEBQCARyhaHRkDovL3d3dy5XJ0c2lnbi5by9yZXBw200b3f5MDAGA1UdHwOpMCMw
JUAJoCCGh2hdHhA6ly9cmwY2VydjR0agRw50ZjZwcmZlZSBDOsBDGfzcYzAzEcyMSowKAyDQoQDEyFj
AETvDnbl4qf0R=erABIm62XSEAcLDIyBTKK=4ma4USKY=SMQ=+v4ZZz=94VUYuBb89
8YBksGKtrew75qW4grXELVpNesR1266Awj5Yw1yyU4INjKpIHsh3KIMZEDy1Dvy
=ypXpLumqAYNSibkuFw6ZeAyQHJR=SlRVanAgLn6xmQemElytmOKrdoXp89RDRJ7bVvQ
8G1ZKw96Q7ChRvNVN4b797E3vKzDAMTulg299dLBlmAvosOmWzateKNRBR7PinX7U
IDYs76v6zHdEX3DBw16knlS5W1eJ2KLZg=
```

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

Signature algorithm: *SHA256withRSA*

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:
30820122300d06092a864886f70d01010105000382010f003082010a0282010100e497d714bf231cB460721BEA23EC216a66646f3e4871AA23A307FA1B1EDFC128380A67B17D749AB8A1C880f76C4BEc08c7198B090D15423749E3A15ED726576BEF869373D6D27E37641B9B916538501E76FDF7630876C1509AAC0E85331DF3D0769F420780F11A7099A354C94548946C2FA3A039263DD825F3C56D084D18B3EAF151CE2C7600CF61D08AF26B0FCBEB099A19EE993043B610CS775EC6D2072D576D2D0CF7DAED298379794E90ED26838624336d49490261W0A622EC73591D7187710FA8B58B9DF9C13C73912A97BFD7512E4025f9FC66f2D88153038A83CF8395A53C4B22C69101C86417841A6C6DA6D7AE50C1909C17571472D570F09CCAS0203010001

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 CN: *certSIGN Enterprise CA Class 3 G2*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

3.4.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication*

3.4.2 - History instance n.1 - Status: accredited**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

Service Name

Name *[ro]* *certSIGN Enterprise CA Clasa 3 G2(Certificate pentru organizatii - Generatia a 2-a)*

Name *[en]* *certSIGN Enterprise CA Class 3 G2(Enterprise certificates - Second generation)*

Service digital identities**X509SubjectName**

Subject CN: *certSIGN Enterprise CA Class 3 G2*

Subject OU: *certSIGN Enterprise CA Class 3 G2*

Subject O: *certSIGN*

Subject OU: *certSIGN Qualified CA Class 3*

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:
30820122300D06092A864886F70D01010105000382010F003082010A02820101008E97D60D116B61A91C35DC0B5E9311C0F76E001F94CFF4E9A3C8591828B080A7A775
B38E594E3830454641E481399D2CFA3269D6404B7030372BFC870929B46E23A5C794528CBFAC5562B3DB7DC68E92A3771F3C353DBFF487156286A556E2D3EAE4
F002997ED8A667D4D18C345D2237E90A3F3C03D3B24921F2C6E1BC51DB185A3DB7E43CDA9E75FE090042EAFEC055B60C6714A7097A8DF04DE711EAA0B0123584F
A0AAA4D92631FA7CE995C41E4ED2FD93AB539B4EF0FF75E121A55BD5D4B346075568BC4DC7E3AE35134448A057067839E49A1FCB9B3893E52185EC8D66B7B02B9
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/granted*

Service status description *[en] undefined.*

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

3.5.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

3.5.2 - History instance n.1 - Status: accredited

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

Service Name

Name [ro] certSIGN Qualified CA Clasa 3(Certificate calificate)

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

Service digital identities

X509SubjectName

Subject CN: certSIGN Qualified CA Class 3

Subject OU: certSIGN Qualified CA Class 3

Subject O: certSIGN

Subject C: RO

X509SKI

X509 SK I kIPDLZwoF4MDnD2uE8p3MPIXo0Y=

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

Status Starting Time 2006-05-16T12:00:00Z

3.6 - Service (granted): certSIGN Qualified CA Clasa 3(Certificate calificate - Generatia a 2-a)

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

Service type description [en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

Service Name

Name [ro] certSIGN Qualified CA Clasa 3(Certificate calificate - Generatia a 2-a)

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

Service digital identities

Certificate fields details

Version: 3

Serial Number: 166275597015633360114146381723542711

X509 Certificate

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

```
MIIEzCCA3OgAwIBAgIPAYFFraDEYVSazYKcRyS3MA0GCSqGSIb3DQEBCwUAMDscCzAJBgNVBAYT
AUMPRwDwYDVQKewhZlXJ0U0H1JEZMBcGA1UECgMQY2VudnRjR04glk9PVCBDOIAefw0cNTA2
MTAxMzQIMDdaFw0yNTA2MTAxMzQIMDdaMHYxZCzAJBgNVBAYTALJPMREwDwYDVQKewhZlXJ0U0H1
JEFmCzCAIUECMAgY2VudnRjR04glk9PVCBDOIAefw0cNTA2MTAxMzQIMDdaMHYxZCzAJBgNVBAMTIGN1
cmRlS1Q0IFF1YVwzZmlkZCZCRDQSBDbGZzcyAzeUyMIBHjANBgkqhkiG9w0BAQsFAAQAQAMIB
CgKCAQEAWwDg3+dAm3aON+cdI2+mN8SHBAskPoln+6qeYOS5SDxGAgSzwNszBlv0wb5SE
FO3Nw0FF1f0b7ECTW3XpUfPmih04e9neDY+cs0ysvESSmptmizkq3T9AKLUL3pZxvIznc5b
O49hj5V7p6UvJPRZ3kccsc0zqhgWavCR+WdcQqe13LcVhTchets3RLImdxZu030LSABEL
An37toQfGhBBBccfQSODs4XIHGhHkaSaNoKn0yHG0I0ss+nYzXuSIdcXZvVwGQcGfccAm+1kL
oUVKkLcPm9R07bE7bW5uieq97mU1Tq9P9P4yvkHmWIDAOA4B4BTZCCAUswwAYKwYBBQUH
AOEEXD8aMCMGCCSGAQUFBABhdodHRwO28vb2NccSjZlX0c2lnb55bZAzBggBqEjFQewAoYn
aHR0kDowl.3d3y5jZlX0c2lnb55b9ZlX0Y3sl.3vb50uY3J0MBGAIUdEwEBwQIMAYBAiBC
AOAwDwYDRlPAQHBAQDAgGCMBGAIUIdnOYMBaFQCMm9bSBpXlBwSkHc9bn0skMBGAIUd
DgQWBBR0NjStdh0rcMhpCDGvruy3OyYBByNVHSAEQBAM4GcystGAQQBcMSA0EDMCSwLQYI
KwYBBQUHAgEWTW0dHA6Ly93d3cuY2VudnRjZ2lucm8vcnVh3NpdC99eTAWBzNVHRSEKTAmMCWg
I64hh96qHRw08vY2sLmNkcnZzWidmLnJl.3vb50uY2sMA0GCSqGSIb3DQEBCwUAA4IBAQAQ
IHhtazUmm1jERjbtE774U6Bb6pQA44MgAVs8OXc4BpuLuVb887MRgE+8V3+J8BSAfwFGB
adKk761e4B0R0Yn6L5ubBwDCskzwWazouLJ5gwQ8i3jIcd0y0D97mbp+qEDTzN9lplrsAx
zcWdmmk1v9nka2q009ZCE+OXOKN+Nk+3eakczndVBC0P74UJZL3Cm969P8K4969Vq
WRG58qUnslSpKb+Cc3MOMVCAQGLDgVEKCP14V2VqBA3aSpwAGhWVUv0i1v8QYg6chNkYtH7
NQAt9y0yXF1v8qGH3oT4z5p5Ncb+TE2Tm
```

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

Signature algorithm: SHA256withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: RO

Subject CN: certSIGN Qualified CA Class 3 G2

Subject OU: certSIGN Qualified CA Class 3 G2

Subject O: certSIGN

Subject C: RO

Valid from: Wed Jun 10 15:45:07 CEST 2015

Valid to: Tue Jun 10 15:45:07 CEST 2025

Public Key:

```
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C2F0E0DfE74D026DDA38DF9E75FFFA6361487040B247CF0A89FE0EA7983B94B90F
9C463E09D2CF0C0D0B33065BF4C1B6F9484150D0CD76FD0515FD746FB1064F05DBA543E79E2D2CE1E27D9DD0D8F9CF08CA0CC611124A7A7D988CE4A874FD824B4A2D
4DE9609C711FBAD0EE3B38E3F8E0D55EE979B5298493D1C7F93A72CA4F468A4E18166A1E91F9675E42AB3E1D7721E36D287721F88AF744B0667448B6894DF42D269B1
0B027DFB4E84051A104105C71F439403B38B5721F0461E129A.F1A3682A7D321C6D35D2CB3E9D8662C6E4837170F371C0641E18F79C026FB590BA1454A714740F9FA47
D53B6C4EE5756E6BA9F7AA7BAEA6513A05F45CFD1F2BA41E7C70203010001
```

Authority Info Access

<http://ocsp.certsign.ro>

<http://www.certsign.ro/certer1/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/granted>

Service status description [en] undefined.

Status Starting Time

2016-06-30T22:00:00Z

3.6.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

3.6.2 - History instance n.1 - Status: accredited**Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>**Service Name**

Name [ro] certSIGN Qualified CA Clasa 3(Certificate calificate - Generatia a 2-a)

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

Service digital identities**X509SubjectName**

Subject CN: certSIGN Qualified CA Class 3 G2

Issuer C: *RO*
Subject CN: *certSIGN Non-Repudiation CA Class 4*
Subject OU: *certSIGN Non-Repudiation CA Class 4*
Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Fri Jul 07 20:43:40 CEST 2006*
Valid to: *Thu Jul 07 20:43:40 CEST 2016*
Public Key: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100D8F76986C3B4F20FD2D1A86286AC7DF69A5218DAE20402B3695094004737875C5D3CF5880BC1A41A3F80252R2B5F3DB33EE47DA867B7E5E8C2329F4EB57575945CF3F99E05D03A55A370B0D407477E708EC445B335A5D6DA1995D0358CEFB386BB3D5CDA3ACDE1D5E3355CADCB87201A5023F022BFE98EDC1611940DC34FE6D54503ED303CB47F65B6BF017E24919C988FF79D908D82AAFD62C37318D23FCDA76D6AE98DE9C5F37E4A9B5F593624539B97DD8DF34D670E699057502B23D576170CC0992E4C941151D0C718A264FE61F19BD4B8C1D4550F5EDCBFC946EF5B7410FB242D3A7271CD7DA6AC6CDE9B0E593626838154988F07B9802993328B0203010001*
Authority Info Access *http://ocsp.certsign.ro*
Basic Constraints *IsCA: true*
Authority Key Identifier *E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4*
Subject Key Identifier *0A:57:78:8C:3F:47:55:6B:F8:E5:E3:B4:B7:03:8A:28:D4:15:77:9A*
Certificate Policies *Policy OID: 1.3.6.1.4.1.25017.1.1.4*
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points *http://crl.certsign.ro/root.crl*
ldap://ldap.certsign.ro/OU=certSIGN ROOT
CA,O=certSIGN,C=RO?certificateRevocationList;binary
Key Usage: *digitalSignature - keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *16:EB:0F:22:FD:95:D9:9E:C5:21:01:A8:13:2C:72:64:AC:5B:34:A0:1A:65:5D:B0:64:33:CD:D0:3A:5E:5C:E0*
X509SubjectName
Subject C: *RO*
Subject O: *certSIGN*
Subject OU: *certSIGN Non-Repudiation CA Class 4*
Subject CN: *certSIGN Non-Repudiation CA Class 4*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*

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

3.7.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

3.7.2 - History instance n.1 - Status: accredited

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

Service Name

Name [ro] certSIGN Non-Repudiation CA Class 4(Certificate pentru nerepudiere)

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

Service digital identities

X509SubjectName

Subject CN: certSIGN Non-Repudiation CA Class 4

Subject OU: certSIGN Non-Repudiation CA Class 4

Subject O: certSIGN

Subject C: RO

X509SKI

X509 SK I Cld4jD9HVWv45eO0twOKKNQVd5o=

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

Status Starting Time 2006-05-16T12:00:00Z

3.8 - Service (recognisedatnationallevel): 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

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEFDCCAC4GAwIBAgIPIA1YTFraADEkP282oXggzMA0GCSCqGSB3DQEBcwUAMDbxCzAJBgNVBAYT
AUMPMREwDwYDVQQKSwbZXM0U0H1TJEZMBGCA1UECAwQY2VudNjR0dG9kUk9wVjB0Q1Eafw0eNTA2
MTAxMzU0NDJlafw0eNTA2MTAxMzU0NDJlafw0eNTA2MTAxMzU0NDJlafw0eNTA2MTAxMzU0NDJl
R0R0eLzXJ0U0H1TJB0b24tUmVudWpRyYXJpbn24gQ0EgQ24k3MgNCBHMjCCASwDQYKozIhven
AQEBBQADgGEPADCCAOCqgEBAI2MzscYFde+pkcRbWdrw2BKEjssFEOBfsPUTVSELh0IC063q
HS18Eaw9af7cnyBYWpPzanzDpcKDXIEvd0RwF5HSXwKIE4ABEjw061mXaaRUaPeIwz0H
JQwwWWZXsv9y9LzxaqVc2ydyZaGvFxc8NXBUZxc96ev2URICGZZaKOLZSEPhylZnl
LTH17aA3DY076cbCagz0DrTtW0xLzvmVL2co8vZLskHHVQQWgM8A4ThrVGvPeznbsmi13Eith5
Iw0fflsv0ul0S8K0w0eRWPPwKXZHpPUN5YzFUYHKSBSXZfhw3Kp81sgsAwEAAQOCALUw
ggFLMGcCcsGAOUFBwEBBfwwWjAIBggBgfBQcwAYYAHR0cDowl2jqc3auY2VydHNpZ24ucm8w
MwYkwyYBBQUHMAKGZ2h0dHA6Ly93d3cuY2VudHNpZ24ucm8wY2VudG9ybc9yb290LmNpdDASBgNV
HRMBAI8ECDAGAQHAgEAMAGAILdudE8wOEawIhhAIBgVHSMIGDAWgBTgIjvUumXyG1zIC
hwvQe0ZSDADBgNVH4QEFgQUPE0mmzZJ86MX2NecZsX8FuwSOYDVR0gBElwQDA+BgsBgtEE
AYHDOQEBDAAvMCOCcsGAOUFBwIBFifodHRwO88d543LmNlcuRzaWdulLnVl3JlCG9zaXRvcnkx
MAYDVR0BBCKzeAloCqgTYidHRwDowl2NwC5ZXR0c2hhbn5y9y290LmNpdDANBgkqhkiG
9w0BAQ8FAAOCAQEAsedon8BLCuYMGvtrwCGM54vNSZAU7lQ699DE3sBMxMhBAA7zclp4gEA
FhUMH6NcydHvCnA1mYtVM0RSzyspRav0+R9GdJqBN8DEdZqllUkVsnXAeJNCfQueOmWkcG
lmIZwKRI+QZMgozTKVbmkpASrckooKCS5799e1CwAaed0arHw0k19hdFK4ASih0K22Xq
sIDGStFVss0inRnDf69MTA8hMnl10KXCyaS3Uky3RW8W9E9EzqI3SUsoskktg3MBZKw07C
mzRoTa1+cbuShgRlbr7mlaYcMYumclslj2x2oG1cz8TVj2M34g==
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: RO

Subject CN: certSIGN Non-Repudiation CA Class 4 G2

Subject OU: certSIGN Non-Repudiation CA Class 4 G2

Subject O: certSIGN

Subject C: RO

Valid from: Wed Jun 10 15:54:42 CEST 2015

Valid to: Tue Jun 10 15:54:42 CEST 2025

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 bd 8c b7 3b 1c 60 57 5c fa 94 5e 44 1c 1d af 0d 81 90 48 da b0 51 0e 04 5b 0f 51 35 79 10 b8 62 d1 f0 a2 d3 ad ea 1d 2d 7c d9 ac 3d c4 5e dc 6f 20 58 5a 83 d9 9f 35 c3 e8 22 83 3e 3f c4 bd dd 11 c0 5d c7 49 7c 2a 29 f1 38 b0 08 4e 12 09 70 b4 ee 98 a6 75 ee a1 15 1a 3d e2 75 c3 3d 07 25 0a 31 5 9 66 57 be 2d 3d cb c2 f3 c7 34 9f 55 ed e2 fd d9 72 85 9c 46 bd 3c sc f0 df d7 05 45 59 c5 c7 7a 7b 2d be 51 19 46 d1 91 73 a8 ae 8e 21 94 84 3e ca 2 d5 99 c8 2d 31 f3 ff 10 37 0d 82 25 ed c6 c2 6a a8 f3 d0 3b d3 21 63 b1 2d 9b e6 54 bd 9c a1 2c 99 8c bb 24 1c 75 50 41 6a 8c f0 0e 3b 1e d5 46 56 91 36 9d b6 bf 9b 5d cd 12 d8 79 d7 0b ba 7c bb 2f 39 a5 34 48 aa 34 be 81 32 45 63 cf c0 a5 ec 64 74 29 3d 45 e1 4b f6 33 15 46 07 29 20 6a 4b 30 b3 1f 02 77 2a 9f 35 e6 08 02 03 01 00 01

Authority Info Access: http://ocsp.certsign.ro
 http://www.certsign.ro/certer1/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 *3F:C1:34:9B:39:F6:65:DE:86:31:7D:AB:35:E8:19:73:95:DE:F0:55*

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

CRL Distribution Points *http://crl.certsign.ro/root.crl*

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *30:03:BF:88:53:42:7C:7B:91:02:3F:75:39:85:3D:98:7C:58:DC:4E:11:BB:E0:47:D2:A9:30:5C:01:A6:15:2C*

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

Subject OU: *certSIGN Non-Repudiation CA Class 4 G2*

Subject CN: *certSIGN Non-Repudiation CA Class 4 G2*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

3.8.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

3.8.2 - History instance n.1 - Status: accredited**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

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**X509SubjectName**

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:
30819F300D06092A864886F70D010101050003818D0030818902818100C0F396A7C47154794A5B91478CFD729C2B3AC38A3F4BCA1D0339EC1BA3749623706A55DF17A6BD08C77A374046F1A6AE5D17F398E75DA6581A7A84AE6932C032C5E86E36974584E6D4DCDAE4D4BC4017227BDBB7FF57AE881E77E71077767470A6A2B41FB6903410B5F94E4FA9B414825CA90A7D53216FBE469C28BD9CF881810203010001

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/recognisedatnationallevel*

Service status description *[en] undefined.*

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

3.9.1 - History instance n.1 - Status: undersupervision

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

Service Name

Name *[ro]* *certSIGN Autoritate de Marcare Temporală*

Name *[en]* *certSIGN Timestamping Authority*

Service digital identities**X509SubjectName**

Subject SERIAL NUMBER: *2009022001*

Subject CN: *certSAFE Time Stamping Authority 1*

Subject OU: *certSAFE Time Stamping Authority*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *R6z9CJeNhwIHnQBUI8WUKyafh4=*

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

Status Starting Time *2009-02-20T12:00:00Z*

3.10 - Service (recognisedatnationallevel): certSIGN Digital Certificate Validation Authority

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

Service type description *[en]* *A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*

Service Name

Name *[en]* *certSIGN Digital Certificate Validation Authority*

Name *[ro]* *certSIGN Autoritatea de Validare a stării Certificatelor Digitale*

Service digital identities**Certificate fields details**

Version: *3*

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/recognisedatnationallevel*

Service status description *[en] undefined.*

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

3.10.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

3.10.2 - History instance n.1 - Status: undersupervision

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

Service Name

Name *[en] certSIGN Digital Certificate Validation Authority*

Name *[ro] certSIGN Autoritatea de Validare a starii Certificatelor Digitale*

Service digital identities

X509SubjectName

Subject CN: *certSIGN Validation Service*

Subject OU: *certSIGN Validation Service*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *pmqPRhFRKMMjh6sAneeu9dfCBzc=*

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

Valid from: Tue Feb 05 17:41:05 CET 2013

Valid to: Wed Feb 05 17:41:05 CET 2014

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DA508AC005E217E584548D5FEEF7561736AB08962D92E9D16C92A774DE089994422C8
443FA8417329F9A6CFD38617B8B8127BF038E09462E0C6814D14B54AFC89B02ED96B37C966D85B8CF4C9165B177FE3C2B6565803330DFE3365949F863C6803270A0A
AE1029E2499BB7CFB92653BF7289D068684645FC3CF6E45F8E2335AD57D2190A56A30A4BEE0C84DD37E0B08994559A577A06CDAC4F56F08FB560224D030E2A01
055F69776368BD208925FB0A1E0627987DC5A474548E2C266DC45A63C29AE900207B2D3DD9242BE352CD46E03CA8F3DB5E5013E2AC4667A9B6A6CDEA7B8FB7
EFA3C1598C07DE5A2ABF267F8F89EA6B298F8256F9E9C6175AB230203010001

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 17:AD:A1:61:83:B0:FD:D3:BB:3A:6B:4D:C5:F2:41:44:BC:E6:32:3B

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: 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

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

Service status description [en] *undefined.*

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

3.11.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

3.11.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] certSIGN Validation Service

Name [ro] certSIGN Validation Service

Service digital identities

X509SubjectName

Subject CN: certSIGN Validation Service

Subject OU: certSIGN Validation Service

Subject O: certSIGN

Subject C: RO

X509SKI

X509 SK I F62hYYOw/dO7OmtNxfJBRLzmMjs=

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

Status Starting Time 2013-02-04T22:00:00Z

3.12 - Service (granted): certSIGN Validation Service G2

Service Type Identifier <http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC>

Service type description [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.

Service Name

Name [en] certSIGN Validation Service G2

Name [ro] certSIGN Validation Service G2

Service digital identities

Certificate fields details

Version: 3

Serial Number: 166275597016072239578651377777084711

X509 Certificate

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

```
MIIE7CCA9qAwIBAgIPIAYFFnBgAOnsb54jYkMAOQCgSgGSIB3DQEBwUAMHgcCzAIBgNVBAYT
AUPMREwDwYDQOQkEwbnZlZXU0bHJlEgMCAIECAAMhY2VudfNR04gRwS0ZXJwcmliZSBDOQSB
DGfZcyAzEcyMSowKAyDVOQDEyYjZkZjZkZjZkZjZkZjZkZjZkZjZkZjZkZjZkZjZkZjZk
MTUwNDMwMTFMODEwZjZkZjZkZjZkZjZkZjZkZjZkZkZjZkZjZkZjZkZjZkZjZkZjZkZjZk
dFNUR04jDAIABgNVBAsIG2NlcmlzIjZkZjZkZjZkZjZkZjZkZjZkZkZjZkZjZkZjZkZjZk
dFNUR04gYm90bWVudfNR04gYm90bWVudfNR04gYm90bWVudfNR04gYm90bWVudfNR04g
ZkKAAAFWEVHfWZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZz
aBTRSN2vYjZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZz
bW9kXk9p9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9
vScJHvKH9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9
+76XBOYwH3h9vZjZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZz
MCwGCCgAOUjZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZz
L3d3b5ZjZkZjZkZjZkZjZkZjZkZjZkZkZjZkZjZkZjZkZjZkZjZkZjZkZjZkZjZkZj
BgNVHQBAREBAEMCAwHwYDVR0jBggqFuoU9uuYnkBp0hgnUYW57A0wOcm0wH0YDVR0
FMEgK7LZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZzZz
BQCARVhAR0cDovL3d3b5ZjZkZjZkZjZkZjZkZjZkZjZkZkZjZkZjZkZjZkZjZkZjZk
J200HA6L9jcmwY2VydH9pZjZkZjZkZjZkZjZkZjZkZjZkZkZjZkZjZkZjZkZjZkZjZk
BQdCTA9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9h9
F4yp9-PenWZi-9pG5IaqQDM2hYc7SL0-LZfW3YLamvqIurzmjHh9LxqMYmg9rc3MDG
ZmJeuVofSoCvEdeV6kzGH092pV00m2AgessnMxHh9VtrGicMz6v6REZ2I8h9uPXF1BB4c
dy5NAIY5V0YfYc9wCL7HPRm7Nc3H2dV30MvNeiXgN3M84URW5v-OsD9P3-dhP3M
G9XR8g-ZhUhgAy04w687LAsyOT67F9P42Lk8DG3CAlvBeyBjwDEz4nLAcLqD5pH9h
X4+1CFmsw8YhKpy
```

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

Signature algorithm:

SHA256withRSA

Issuer CN:

certSIGN Enterprise CA Class 3 G2

Issuer OU:

certSIGN Enterprise CA Class 3 G2

Issuer O:

certSIGN

Issuer C:

RO

Subject CN:

certSIGN Validation Service

Subject OU:

certSIGN Validation Service

Subject O:

certSIGN

Subject C:

RO

Valid from:

Thu Apr 30 15:48:18 CEST 2015

Valid to:

Fri Apr 29 15:48:18 CEST 2016

Public Key:

```
30820122300D06092A864886F70D01010105000382010F003082010A028201010100DA508AC005E217E584548D5FEEF7561736AB08962D92E9D16C92A774DE89994422C8
443FA8417329F9A6CFD38617B88127BFDE38F9462E0C6814D14B64AF089BD2ED96B37C966D85B8CF4C9165B177FE3C2B656580330DFE3365449FB63C6803270A0A
AE102E9F2499BB7CFB92653B728D94B684645FC1E6648F8E233AD37D21910A56A3044BEE0C84DD37E0B08994559A577A96CDAC4F36F08F8569224DDE0E2A01
055F69776368BD208925FB0A1E0627987DC5A474548E2C266DC45A63C29AE900207B2D3DD9242BE352CD46E03CA8F3DD83EE5013E2A0667A9B6A6CDEA7B8FB7
EFA5C1398C07DE5A2ABF267F8F89EA6B298F8256F9E9C6175AB230203010001
```

Authority Info Access

http://ocsp.certsign.ro
 http://www.certsign.ro/certer/enterprise2.crt

Basic Constraints

IsCA: false

Authority Key Identifier

F6:EB:98:9E:40:69:AB:48:60:9D:46:16:FF:9E:C0:3B:03:BA:9B:FD

Subject Key Identifier

C8:37:7B:BB:C4:66:AC:3C:11:C4:84:46:2A:1A:31:F9:6D:6A:EE:87

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/enterprise2.crl

Extended Key Usage

id_kp_OCSPSigning

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *51:E9:56:BC:1A:00:D3:5F:98:02:8C:0A:FA:B9:50:B2:E0:26:EE:48:D9:D8:8C:AF:51:15:87:30:A9:F9:77:AE*

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

Service status description *[en] undefined.*

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

3.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

3.12.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] certSIGN Validation Service G2*

Name *[ro] certSIGN Validation Service G2*

Service digital identities

X509SubjectName

Subject CN: *certSIGN Validation Service*

Subject OU: *certSIGN Validation Service*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *yDd7u8RmrDwRxIRGKhox+W1q7oc=*

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

Status Starting Time *2015-04-29T21:00:00Z*

Issuer O: CERTSIGN SA

Issuer C: RO

Subject 2.5.4.97: VATRO-18288250

Subject CN: certSIGN Qualified CA

Subject O: CERTSIGN SA

Subject C: RO

Valid from: Mon Feb 06 11:06:03 CET 2017

Valid to: Sat Feb 06 11:06:03 CET 2027

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A02820201009DF5B25A1A877F86493F9BD E77963DCD3E0485C857F6D99B7341D2062169C665C472
938A26C8F9FD EE06C4F52B6D8984BD52A73CFE6575929AFDA CC82498161A76ECEE8D1F739677BD64BC332D994F8199D29BEA81A1CD33498F0F5B53D17E B10D2C
B6083919D23696535B3E7164B0AE087673D24E9D07A09E88ED40B0CF14699D0E CFBB7DEC2CD817C64A172A C912B7BB D86848004BE3024959C957C55447898D40CF48
216752C03E873FAFFA97A5FA87D D6593E268C2E4D4DE7C036722E867AC3404913DF5310F0A1E3A4556319B75AF624C621D3A9D2CBFC30FFD94C12A02A8AC796D8
12AA0D19A26387B3F9C3C1E1D389E541545D124B132EDF7DE0E811EB3C8E2F8B D1E37A BF7B D290D96FC3B09477D92D2B BF B39409215AC88E C4A868907357B7188
0491E5D DCAFD CF B3549B6B1656A6FCD18E6412B3F91D07E93929FAA74E9307924A60D93F8F58E4C69BE25FCA725A9D06747DFBE202E0F13907DE3875886EC7843D
89DDA1FB2F1CF64F4A F4960515B366C9F76E4D A8E4DC5A4A B2FB249A F3881B9E9284221F5645136ADE8DB99DD1CB11D81E3A8C7581457B69D7F536C54C83034DC
3CBB62EDCE4B68FA08DB7B F42DF0B17638BD6191C080FA32232F9D381E6468189F6DE550B1CAFC923826F93EA8DB2E3F66C76F8500717C D82ACEF43D D70369AD7
F2A191167B5D935427CC6C1894E8AC8BE152F895F850203010001

Authority Info Access
<http://ocsp.certsign.ro>
<http://www.certsign.ro/certrl/certsign-root2.crt>

Basic Constraints
IsCA: true - Path length: 0

Authority Key Identifier
82:21:2D:66:C6:D7:A0:E0:15:EB:CE:4C:09:77:C4:60:9E:54:6E:03

Subject Key Identifier
8F:4D:87:51:5E:11:7F:E1:99:C3:91:F1:68:4C:3F:AC:59:04:B1:8B

Certificate Policies
Policy OID: 2.5.29.32.0
CPS pointer: <http://www.certsign.ro/repository>

CRL Distribution Points
<http://crl.certsign.ro/certsign-root2.crl>

Key Usage:
keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

Thumbprint:
C6:70:C7:9B:F2:77:AF:7E:7B:34:A6:AA:4F:A3:04:44:18:33:C6:BD:01:A7:0A:7E:9B:7A:2D:94:C
1:C1:F9:26

X509SubjectName

Subject 2.5.4.97: VATRO-18288250

Subject CN: certSIGN Qualified CA

Subject O: CERTSIGN SA

Subject C: RO

X509SKI

X509 SK I *j02HUV4Rf+GZw5HxaEw/rFkEsYs=*

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

Service status description *[en] undefined.*

Status Starting Time *2017-06-25T22:00:00Z*

3.14.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

3.14.2 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

3.15 - Service (recognisedatnationallevel): certSAFE Time Stamping Authority 1

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] certSAFE Time Stamping Authority 1*

Name *[ro] certSAFE Time Stamping Authority 1*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *166275597016091170020884825237070638*

X509 Certificate

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

```

MIIFoCBBCKAwIBAgIPYAFnBA0FYw0hwa6MuMA0GCSqGSIb3DQEBAQUAA4IBAQKwR04kLzABeNVBasTImNcRtSU4OE5vbiSZXBIZGibGlv
EwJSTzERMA8GA1UEChMIY2VydFNR04kLzABeNVBasTImNcRtSU4OE5vbiSZXBIZGibGlv
bWdKb3R0eFZyY0E5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlv
c3MeNCBHMfAcFw0hwa6MuMDAeMBMGByqGSMfR0eGhQbGwwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
MA8GA1UEChMIY2VydFNR04kLzABeNVBasTImNcRtSU4OE5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlv
aXRSMmNkQVdVQ0E5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlv
Ew0yMDA5MDYyMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
bWkTdm2YPRIGZBO50pcXcZvUeZvSKzr9cxYvU4KCFa0AJ2vmoBhwjEh46kRwk8wpXR
UwFEV4nNzZm4L090ASDqTfQ8L40Z7TSlSAJ206w047HmSHLz2mBwancsPHIns
p7MSP2BovvK6k6zZvYA6GMvRvBdvduLUJl6LEx11TDXhZwEzNDzadW0afVl8v8YKa
m3cmZREBGNFEgvbZnb+6H5hKpemu105-Kn7h8hlogHV5bY8m30abu=PmPvHr-3kqW2wdUQ
dXUJH8c3USzBz90wIDAQAIB4BncCZzow8AYKwYBBQUHQAQEFDBmCMGCSGAQUFBzAB
hhdHRwO8v2Nxc5ZXUj2nb5ybzA3BgggrBgfBQOCARvraHROCDowL3d3dy5jXUj2n
bi5yby9ZX0Y3sl2N5YXNzCgcwLmNvdDA0BnVhQ8BA8EBAACBswHwYDVR0BBgwFoAUP8ED
man2Z6wMz2N5YXNzCgcwLmNvdDA0BnVhQ8BA8EBAACBswHwYDVR0BBgwFoAUP8ED
MEAwPzYkwyYBBAGBwzBA0QwLzABeNVBasTImNcRtSU4OE5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlv
ZXBvc2063SMDOGA1UdHwQIMCswKAnoCWl2b0dHA6Ly9cmwvY2VydFNR04kLzABeNVBasTImNcRtSU4OE5vbiSZXBIZGibGlv
ZmlyV3hMEGA1UdEQMDBg9YKwYBBAGCN0cA6AUBBwZmZpY2VAY2VydFNR04kLzABeNVBasTImNcRtSU4OE5vbiSZXBIZGibGlv
ZmlyV3hMEGA1UdEQMDBg9YKwYBBAGCN0cA6AUBBwZmZpY2VAY2VydFNR04kLzABeNVBasTImNcRtSU4OE5vbiSZXBIZGibGlv
AQEAcnMILLTEFTI2mYyY0E5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlvbWdKb3R0eFZyY0E5vbiSZXBIZGibGlv
FRmAb3SMdpsPZ9DwvsmilgysfHbl1Q6cmz4lvsdgl6L084Ez+4DKXb7alac3A4zH
ZsmPK7wA1v9vXqSf+6OWXsq2zbuW6e7BT+3W51EBCV0d+V13QvsnTK9pkmMPq6q+Hxc
2NcuOm+254yJbSupH9KkMHJRpWSUnEL0N+6DpebKicQuFRlhDeu+6IM7MyllHwpAu
C4w800FYmIK200HCZs+05n26u0QYmeGkie0wvww=

```

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

Signature algorithm:

SHA256withRSA

Issuer CN:

certSIGN Non-Repudiation CA Class 4 G2

Issuer OU:

certSIGN Non-Repudiation CA Class 4 G2

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:

Tue Feb 02 11:50:04 CET 2016

Valid to:

Sat Feb 02 11:50:04 CET 2019

Public Key:

```

30820122300D06092A864886F70D010105000382010F003082010A0282010100B8E3ED9678559E518C4A01676F0913271A E6D983D12066413B9D29717799BD412FCFCFE
4A4F3FC58C547A82F2E58B4023936BE8E8A048E803094960E5A291C24F30A57FD1530144578A8E374F199BB82FFA3D2404831AA4ECC2806CBB3467644749A2D203F2
367E4E80778E C79D29472FA709301CD66A DB42B3F3C81E2BAC A7B321B0ED9F868CAF906A24E88AD9372940E9D32756B05DBE7F6152451F D789CB136BF54FE4C35E1
63678D0E5828756D1A155961B2A62529A9B77A66644447E D181345144A F859361FBFA1F984A3DE9AE D74E7E2A7E1F21D68A85796D8F26DF469B BB E3E644F547B7E
D E4D2A5B6C1D51069F5D4E251DE6C2D144999061C5987D3B80203010001

```

Authority Info Access<http://ocsp.certsign.ro><http://www.certsign.ro/certcr1/class4g2.crt>**Authority Key Identifier**

3F:C1:34:9B:39:F6:65:DE:86:31:7D:AB:35:E8:19:73:95:DE:F0:55

Subject Key Identifier

B2:F5:7F:A7:2A:3D:86:33:95:9E:5F:5A:68:21:6A:7A:FE:AE:79:A8

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/class4g2.crl>**Subject Alternative Name**

office@certsign.ro

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *49:0E:36:62:69:3A:DF:C2:BF:A7:D0:1D:0D:C9:9C:EE:2B:88:24:C1:0E:EF:25:BE:6F:85:1E:6B:27:FE:C4:ED*

X509SubjectName

Subject SERIAL NUMBER: *2009022001*

Subject CN: *certSAFE Time Stamping Authority 1*

Subject OU: *certSAFE Time Stamping Authority*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *svV/pyo9hjOVnl9aaCFqev6ueag=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-25T22:00:00Z

3.16 - Service (granted): certSAFE Time Stamping Authority 2**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

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

Service Name

Name *[en] certSAFE Time Stamping Authority 2*

Name *[ro] certSAFE Time Stamping Authority 2*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *160987041598944376479448*

Subject Alternative Name *office@certsign.ro*

Extended Key Usage *id_kp_timeStamping*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *FC:9A:84:44:CD:D2:9A:92:C1:0F:F1:BB:04:1F:16:76:C1:55:B3:57:A1:34:37:8A:4F:E1:6E:1C:97:D5:C2:9D*

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Time Stamping Authority 2*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *lJaRxR+LriS/tz2uMBjs5cKbuuI=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-25T22:00:00Z

3.17 - Service (recognisedatnationallevel): certSIGN Public CA**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

Service type description *[en] A certificate generation service creating and signing non-qualified public key certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en] certSIGN Public CA*

Name *[ro] certSIGN Public CA*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number:

75583661265820430951202

X509 Certificate

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

MIIHfCCBGAwIBAgI... (Base64 encoded certificate data)

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

Signature algorithm:

SHA256withRSA

Issuer OU:

certSIGN ROOT CA G2

Issuer O:

CERTSIGN SA

Issuer C:

RO

Subject 2.5.4.97:

VATRO-18288250

Subject CN:

certSIGN Public CA

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Mon Feb 06 10:52:49 CET 2017

Valid to:

Sat Feb 06 10:52:49 CET 2027

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:02:82:02:01:00:88:48:D9:D1:37:83:08:50:2E:5F:69:13:EC:2C:F4:3D:64:15:FE:36:6D:CF:37:0A:EC:D9:1B:A6:31:CC:EC:FF:FA:87:EA:DB:11:66:7A:26:EB:4A:26:00:80:57:4B:19:43:99:46:14:65:40:81:B1:00:7C:5E:A2:6A:20:6F:1A:C6:F1:7C:1414:74:44:65:2D:20:0B:53:41:44:87:71:A4:29:54:37:02:C2:82:CA:38:70:CA:C7:22:06:DF:5F:07:EC:C:B:ED:45:45:A9:A2:5F:C0:ED:AF:09:66:EF:C4:00:BC:5C:82:02:66:88:18:D6:8F:20:25:D4:E5:EC:73:34:68:FE:1F:FF:83:46:FD:37:43:50:AF:0C:9F:47:74:25:6F:20:81:D2:79:9C:52:B4:8C:56:85:D3:4A:E1:B0:8A:DF:58:3:C0:D:F3:C9:24:7F:0C:16:BA:1D:29:A4:8C:71:65:EA:D3:95:79:85:CF:DF:F7:ED:AS:28:3B:3E:25:EA:F5:25:44:2D:6E:AE:05:E4:2B:21:29:33:92:DB:E6:8E:FA:0C:38:04:E7:3A:46:7B:1E:82:E6:AC:B9:5A:6B:FB:5B:AA:6:E:42:EA:11:B1:FA:45:85:30:59:CB:23:90:7C:B1:EF:7B:1C:ED:A1:1B:EA:69:11:FD:82:20:7D:C3:16:08:AF:6D:0F:BC:52:C2:32:8D:9E:4D:AD:3:4A:FE:01:4E:00:93:9C:C0:AC:CB:DF:83:1F:C:40:34:36:94:87:9C:57:FB:6C:8A:9B:88:C9:0A:66:48:9D:17:CD:2E:32:51:B1:A7:F8:84:BC:28:C1:FE:68:81:EA:D2:00:DC:E3:BA:A9:B8:24:B4:20:C7:FB:93:52:6C:6E:7E:51:C7:86:C8:66:5B:64:0F:4C:5F:48:02:EA:63:F0:45:1C:EB:AC:66:0F:4E:7B:CB:C2:3C:AD:41:C7:13:52:F5:3E:D3:6D:48:84:EE:7C:CD:7A:AE:93:A0:C8:4E:86:0D:A9:CE:91:57:BA:2D:43:2D:7F:F6:CA:41:4C:59:32:50:2F:25:68:C1:29:F7:37:00:21:DA:A3:4C:F0:24:18:CC:D2:62:33:FE:1E:32:3:12:A:F8:EA:DA:20:82:42:D2:95:A2:19:44:43:75:74:D1:6:1:5:A:36:5A:A7:02:3E:80:13:8C:2E:9F:4E:BE:3C:AD:CC:CD:20:D6:76:4F:9E:8F:06:B9:FE:F1:5D:86:8C:66:C6:1A:79:A8:A2:6F:4F:DB:B2:92:B3:C1:7A:D3:92:E:D4:32:EA:35:79:AD:09:C6:8A:B7:A9:AB:9D:47:1C:92:EF:75:6D:E7:2D:25:02:03:01:00:01

Authority Info Access

http://ocsp.certsign.ro
http://www.certsign.ro/certcr/certsign-root2.crt

Basic Constraints

isCA: true - Path length: 0

Authority Key Identifier

82:21:2D:66:C6:D7:A0:E0:15:EB:CE:4C:09:77:C4:60:9E:54:6E:03

Subject Key Identifier

B3:85:9C:B0:8D:F4:D0:6F:54:C0:81:08:BA:FC:FD:7E:53:5F:A9:88

Certificate Policies

Policy OID: 2.5.29.32.0
CPS pointer: http://www.certsign.ro/repository

CRL Distribution Points

http://crl.certsign.ro/certsign-root2.crl

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *99:17:BF:D8:53:73:89:85:E4:6C:92:04:19:41:0E:96:6C:31:69:82:76:9E:71:81:7E:27:D0:38:4B:BE:36:79*

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Public CA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *s4WcsI300G9UwIEIuvz9flNfqYg=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2018-09-25T21:00:00Z

3.17.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

3.17.2 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

3.18 - Service (granted): certSIGN Web 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]* *certSIGN Web CA*

Subject Key Identifier 65:29:2B:19:2B:5A:41:D3:01:62:9B:7B:47:00:E2:18:08:71:C3:41

Certificate Policies Policy OID: 2.5.29.32.0
CPS pointer: <http://www.certsign.ro/repository>

CRL Distribution Points <http://crl.certsign.ro/certsign-rootg2.crl>

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: F1:14:46:9F:B8:07:78:13:3A:1F:70:E4:D8:33:8E:DA:B9:7D:D4:2C:EB:8E:CC:01:CA:FB:70:D6:B8:7D:F1:1E

X509SubjectName

Subject 2.5.4.97: VATRO-18288250

Subject CN: certSIGN Web CA

Subject O: CERTSIGN SA

Subject C: RO

X509SKI

X509 SK I ZSkrGStaQdMBYpt7RwDiGAhwx0E=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2017-06-25T22:00:00Z

3.18.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication>

3.19 - Service (recognisedatnationallevel): certSIGN WEB CA**Service Type Identifier**

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

Service type description [en] A certificate generation service creating and signing non-qualified public key certificates based on the identity and other attributes verified by the relevant registration services.

Service Name

Name [en] certSIGN WEB CA

Subject Key Identifier *65:29:2B:19:2B:5A:41:D3:01:62:9B:7B:47:00:E2:18:08:71:C3:41*

Certificate Policies *Policy OID: 2.5.29.32.0*
CPS pointer: http://www.certsign.ro/repository

CRL Distribution Points *http://crl.certsign.ro/certsign-rootg2.crl*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *F1:14:46:9F:B8:07:78:13:3A:1F:70:E4:D8:33:8E:DA:B9:7D:D4:2C:EB:8E:CC:01:CA:FB:70:D6:B8:7D:F1:1E*

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *ZSkrGStaQdMBYpt7RwDiGAhwx0E=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-25T22:00:00Z

3.19.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForWebSiteAuthentication*

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

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

Name [ro] *AlfaTrust Certification 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*

Name [en] *ALFATRUST CERTIFICATION AUTHORITY*

Name [en] *AlfaTrust Certification Services SA*

Name [en] *AlfaTrust Certification Services*

Name [en] *AlfaTrust Certification SA*

Name [en] *AlfaTrust*

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*

Issuer C: RO
Subject CN: AlfaSign Public CA
Subject OU: AlfaSign
Subject O: ALFATRUST CERTIFICATION AUTHORITY
Subject C: RO
Valid from: Fri Oct 08 15:57:59 CEST 2010
Valid to: Wed Oct 07 15:57:59 CEST 2015
Public Key:

```

30820122300D06092A864886F70D01010105000382010F003082010A02820101008FC03148CA00B47B3037C7BA99AA28AA8A01AF4E4EA0B36412E4AB95CS552CF1D36
76AD418233A3E2066A782A3C57B30F2B0502909BESB940CC4609D0CB92C23835BF47AC3F7A353B8D10EE3E9A889654C67D7C00EF469B03AC15F0BBSDBI040C7A498
83E8F159CFE1FA8ADB04F433B6A0BE7C8A22BC0C3B938CC2DE0E78B00C63173B674A328FDCB980E3163797E3DA2857548450EASD339AF7F2777E0C2D6EDB46D09
B7B3DA409E2E46FAF6F2E46D22940CCB5ADEA79E1B8DD0E10F5F1B31C168A5B5A65001763EAF393FF53E1AC5E59AE05349A660E10149537233A23B21942D99484443
5B1B8CB5C50428CD4236417CB0261DA08921ACF612A3CF030D24D0203010001

```

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/granted>
Service status description [en] undefined.
Status Starting Time 2016-06-30T22:00:00Z

4.1.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

4.1.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *AlfaSign Public CA*

Name [ro] *AlfaSign Public CA*

Service digital identities**X509SubjectName**

Subject CN: *AlfaSign Public CA*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject C: *RO*

X509SKI

X509 SK I *6AG7Y73hQb25urDtJHkrKjF0B+E=*

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

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

4.2 - Service (recognisedatnationallevel): ALFATRUST ROOT CA

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

Service type description [en] *A certificate generation service creating and signing non-qualified public key certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name [en] *ALFATRUST ROOT CA*

Name [ro] *ALFATRUST ROOT CA*

Service digital identities

Certificate fields details

Version:	3
Serial Number:	103572795170259082775702975230952369063
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIIDnTCCA+GgAwIBAgIQTelD0SSLKRK56ZQMmpreANBkqhkiG9w0BAQsFAADBsAQwCOYDVQOQ EwJSTzERMA8GA1UECzMjQWwamYVnNpZ24kKjAoBgNVBAoTUFMRAFUUVTVCBDRVJUSUZJQ0FUSU90 IEFVVEhPbWUwTEaMBGGA1UEAxMRQ0xGOVRSVWVUeUJPTUQ0OEWHeNMTA5MDA4MDQxODAwWScN MAxMDA4MDQxODAwWScwCQYDVQQGEwJSTzERMA8GA1UECzMjQWwamYVnNpZ24kKjAoBgNVBAoT UFMRAFUUVTVCBDRVJUSUZJQ0FUSU90IEFVVEhPbWUwTEaMBGGA1UEAxMRQ0xGOVRSVWVUeUJPT TQ0OEWHeNMTA5MDA4MDQxODAwWScwCQYDVQQGEwJSTzERMA8GA1UECzMjQWwamYVnNpZ24kKj aSBkqG9wLnkOwWdCINUyblmZED5P5AgSEeQYwIAKQulKEMsOCLES19KFCuNoXRzPSESLG0 79zhAgGZVz6Sc3S6uZ5Xm6qZc4CX9LAmSYY7QL81cRpXpJcGuKIRU0pIs0hUjzF+J w21n6AVFLwUDPEEIQ8PMXRrengGq+9NhbEKBIe8VUwVKLlchmZj92gzVNBjCMZVmLqtND 8gVc4cSm5c2F3D4epNysTlNqYXAGlJNVLMWV7v95WTHvubryesK8UWAW3ssdJ2GSES2am49 N1ScNxEKSMFAgMBAAGjPzA9MAAGAlUdDwQEAwIBBjAPBgNVHRMBAI8EBAEBAQIDQHMBOGA1UdDgQW BBTKDh8wZGK81UzVgWapGCMzRcJg6TANBkqhkiG9w0BAQsFAAOCAQEACqAOAmKDska2OTrG+vK abaf9KSLVYJSe2YntfROJwfaLc1yWtSNIeKIV+4Ahd189dE2Pz21s8GMGKCY40SLiA y3gWskRPPdur+6JbWz0YtEDVDdcSBYw3HOTuxemNppYD+NcyZdMs60R0h7AaqC8IDYGY u2hJUdskENXQhJfC97060h75kW6lIHSpAr8cci3nS1JkmCDDC8h8z4FuWZKHjNC:hsc5M U0D2s1CmmaMkossNsTzF5G4Mjmg4MmWk7ck+YNP1y2jFragGBTv77he9yPL6LBOEoHk7S TSESRjQqkVPMLa49Q== -----END CERTIFICATE-----</pre>
Signature algorithm:	SHA256withRSA
Issuer CN:	ALFATRUST ROOT CA
Issuer O:	ALFATRUST CERTIFICATION AUTHORITY
Issuer OU:	AlfaSign
Issuer C:	RO
Subject CN:	ALFATRUST ROOT CA
Subject O:	ALFATRUST CERTIFICATION AUTHORITY
Subject OU:	AlfaSign
Subject C:	RO
Valid from:	Fri Oct 08 06:28:04 CEST 2010
Valid to:	Tue Oct 08 06:38:03 CEST 2030
Public Key:	<pre>30820122300D06092A864886F70D01010105000382010F003082010A0282010100A2B3591198B9781CAB26D9E59FC250BE08A6216BC4906CCD59A478E0300DC248354 CA1267B76B440F97C8AD781211C418C0C940910B8429E32FB0E08B524E2F64142B8DA174733DE00BE94EFD8F3861020189655AF449CDD2E9FB99E579BAA99C7FE06 5FD949C409B9618ED02FCDD5C4695EDAA909D1AE2B5454D2922C8B489F523CC5FB8C36D4D4E805452F05033E410843CA4C5D17B49E01AAFB035B043AE404810883C2 15954BDE28BD9C966663F768191753418C23265629CBAA1D34E3F2054211C092BE7E761770F8729C8DCE2353606D7217E8BD4D54B3164EF7792561F5BEE86BC9EBCAF 1B516016DE8A83FF6439139DA6A6BE3D35349C3711240B93130203010001</pre>
Basic Constraints	IsCA: true
Subject Key Identifier	E4:0C:7F:30:D8:62:BC:D5:4D:95:81:6A:B2:18:23:33:7C:28:A3:E9
Key Usage:	keyCertSign - cRLSign
Thumbprint algorithm:	SHA-256
Thumbprint:	0A:F5:82:A8:75:66:44:D3:24:78:35:61:51:CF:C3:4A:C3:45:A7:E5:19:38:6E:E8:5A:E0:36:CA:98: DF:3E:A6

X509SubjectName

Subject C: *RO*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject CN: *ALFATRUST ROOT CA*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

4.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

4.2.2 - History instance n.1 - Status: accredited**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

Service Name

Name *[en]* *ALFATRUST ROOT CA*

Name *[ro]* *ALFATRUST ROOT CA*

Service digital identities**X509SubjectName**

Subject CN: *ALFATRUST ROOT CA*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject OU: *AlfaSign*

Subject C: *RO*

X509SKI

X509 SK I *5Ax/MNhivNVNIYFqshgjM3woo+k=*

Service Status

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

Valid from: Thu Nov 17 09:54:47 CET 2011

Valid to: Fri Nov 16 09:54:47 CET 2012

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:BE:9F:CB:17:92:CB:26:6B:3C:51:12:29:74:98:F8:AB:CB:A9:89:3E:F2:C5:9A:BA:92:50:7B:CD:11:8D:D9:AD:FD:87:64:E3:75:C5:B1:3E:49:31:35:F3:7E:31:59:52:86:92:A6:64:20:E3:ES:0D:54:88:C3:81:CF:29:00:52:28:CA:4E:33:A7:46:79:30:7A:B6:86:73:01:97:CA:0D:AC:C1:2B:29:3C:9C:59:A2:89:39:32:21:60:EF:6A:86:1B:FE:17:0A:90:B6:77:88:12:84:DB:CF:A5:D8:20:CE:12:81:01:99:59:48:BE:CD:6C:B9:97:9F:F6:D9:FD:45:C0:0C:B8:A2:C3:A0:97:74:75:A1:38:31:4B:55:CF:08:17:A8:8A:96:DD:B9:AF:11:C4:B2:40:0D:2F:B1:A3:DA:33:A6:15:31:13:BC:66:FD:05:D9:C0:55:3A:02:EA:99:A6:3D:4C:37:5A:B1:7D:F3:8D:F3:13:66:E3:0E:AC:60:B8:07:F8:C2:65:6C:64:27:5C:C4:10:1F:2E:EC:A0:F6:ED:07:7B:7A:AF:EB:8A:8F:13:A6:84:2B:BE:40:BE:FF:39:21:53:CE:1E:FF:CC:FE:9E:C7:73:9C:20:39:13:0D:59:54:6E:02:FE:A2:5F:2B:7E:B9:72:89:4B:60:6F:02:03:01:00:01

Subject Key Identifier F7:91:29:00:D4:B3:07:28:FB:F1:F5:88:61:3D:AF:4A:B6:98:D2:13

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

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

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

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: SHA-256

Thumbprint: 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

X509SubjectName

Subject C: RO

Subject O: AlfaTrust Certification Services SA

Subject OU: TimeStamping

Subject CN: AlfaTrust TS Services

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

Service status description *[en]* undefined.

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

4.3.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* AlfaTrust TS Services

Name *[ro]* AlfaTrust TS Services

Signature algorithm: *SHA1withRSA*

Issuer CN: *ALFATRUST ROOT CA V2*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *ALFATRUST ROOT CA V2*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

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

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

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100F30C25299D59EA1839E4B70877A431BF326F605D0E98AF047AEFD07292BAA4118B
D5DE64D4252B765D093542F4C784DEB3AC79083C00BE8DB7B4DC48C4B9673857DB4DF14DE38622B377AF027B0367BA07623E0E0C001509071C3238265F0C190C80
1837DA913BDFEBD450D734FC7009D697277E046A6ADA36050E85D9324D4D2B9E7FEFF3DCB8D72521CE6C250D594E525D9364B1D73F6E9D9BE25DE1A2F7AFAE52
4D00159C177CA8FAE6A47F141D2C0F7D9B0F27C8290EB69DF63A45DF037599B0F9E134EC7423D78215EDC8D3F7CEA5E1597599EBA529CAD7274F22ED3004F88
D647FD383437AA1846BF4596DA5F27CE257C759D18AA240C0A55DDDA3E02A806B88084BE0D5B0BA6146D150589B7834BDEA22918193A1D5BC703D16267AF9132
5E72A649095CB1E0D02A22C4439F1E610D82BBB3BB90B31751C2A81C745F70E590E4BEB6F5B5830CF4E9484674CA553F420B118B6C212D87EB687D827525048CF8A
8F843E4B61D7E7F637D2FA2B5187AC0CDE6019B2B330B0CA1C6C87AE04027191E9237C5FC0B37A787D06817C0D8C716297A3E5151A87A7A0952DF6663093CEE161E8
B6B3EA2D7577CD42435F2710EA084645E0AE70BD0A1D1608D8089E9B582F7187EF0D739F55216A9B26599FC090BF28463343435E173AC7E99EF0E02F68C30DC
D440C0A630B3E1B143E6F9210C90FA18C45065786057E1020301001

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/recognisedatnationallevel>

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

4.4.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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4.4.2 - History instance n.1 - Status: accredited

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

Service Name

Name	[en]	ALFATRUST ROOT CA V2
-------------	--------	----------------------

Name	[ro]	ALFATRUST ROOT CA V2
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Service digital identities**X509SubjectName**

Subject CN:	ALFATRUST ROOT CA V2
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Subject O:	AlfaTrust Certification Authority
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Subject OU:	AlfaSign
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Subject C:	RO
-------------------	----

X509SKI

X509 SK I	z1kavfauww0w0iGCg6PRdhVz7S8=
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited
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Status Starting Time	2011-11-03T22:00:00Z
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4.5 - Service (granted): AlfaSign Qualified CA

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

Service Name

Name	[en]	AlfaSign Qualified CA
-------------	--------	-----------------------

Name	[ro]	AlfaSign Qualified CA
-------------	--------	-----------------------

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

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

4.5.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

4.5.2 - History instance n.1 - Status: accredited**Service Type Identifier**

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

Service Name

Name *[en] AlfaSign Qualified CA*

Name *[ro] AlfaSign Qualified CA*

Service digital identities**X509SubjectName**

Subject CN: *AlfaSign Qualified CA*

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
0C73768DC94338C98A CC4470889343CE459ED90D0F54911741D8755B263850824864142298F768DFFA8FE8D560F750EC34BDS9420238B11B10505706127E4586D10E
C40656EB1B0D12E0BCA94A4CD1330E56796410FCA D26BCE91DA54BA72BB A0D7FE3D164719313CDC82754A7A685A745F868446B05179C39F6267D1FD99C06AA12B
84A3CC EC62808E A8FB D8C451510E6345BD4A D895C1D3DD091BDF64FE1027EBF1484560621A86EBB843358C01958FC4F36FAB0B12BC249698FEA0BD8EF9C0712691
5ACEEB11E533442B8329599D475191338DD27BAA B7A814512B0205010001

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/recognisedatnationallevel*

Service status description *[en] undefined.*

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

4.6.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* AlfaStamp TS Services

Name *[ro]* AlfaStamp TS Services

Service digital identities**X509SubjectName**

Subject CN: AlfaStamp TS Services

Subject OU: AlfaStamp

Subject O: AlfaTrust Certification SA

Subject C: RO

X509SKI

X509 SK I Fo3IaIVC69m8iTdlRr2ikoybOfo=

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

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

4.7 - Service (recognisedatnationallevel): AlfaSign TSA Server

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

Service type description *[en]* A time stamping service as part of a service from a trust service provider issuing qualified certificates that issues time-stamp tokens (TST) that can be used in the validation process of qualified signature or advanced signatures supported by qualified certificates to ascertain and extend the signature validity when the qualified certificate is (will be) revoked or expired (will expire).

Service Name

Name *[en]* AlfaSign TSA Server

Name *[ro]* AlfaSign TSA Server

Service digital identities**Certificate fields details**

Version: 3

X509SubjectName

Subject E: *office@alfasign.ro*

Subject CN: *AlfaSign TSA Server*

Subject O: *AlfaTrust*

Subject C: *RO*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

4.7.1 - History instance n.1 - Status: accredited**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC

Service Name

Name *[en]* *AlfaSign TSA Server*

Name *[ro]* *AlfaSign TSA Server*

Service digital identities**X509SubjectName**

Subject E: *office@alfasign.ro*

Subject CN: *AlfaSign TSA Server*

Subject O: *AlfaTrust*

Subject C: *RO*

X509SKI

X509 SK I *Z9JLtm1ba9UNejk/8IkEDDUj45A=*

Service Status

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

Status Starting Time

2011-11-03T22:00:00Z

4.8 - Service (granted): Alfasign Qualified Root CA

Subject Key Identifier *82:C1:5D:2C:82:23:81:C2:4B:26:1E:F4:6D:7B:92:4D:65:DB:E5:F2*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *07:61:E4:07:AB:05:29:E5:20:E5:20:D3:0E:76:55:E3:2F:AE:32:B6:24:C5:06:5E:F3:71:8B:5A:11:95:BD:CE*

X509SubjectName

Subject CN: *Alfasign Qualified Root CA*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

X509SKI

X509 SK I *gsFdLIjgcJLJh70bXuSTWXb5fl=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-08-16T21:00:00Z

4.8.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

4.8.2 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

4.9 - Service (granted): AlfaSign Time Stamping Authority**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

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

Service Name

Name [en] AlfaSign Time Stamping Authority

Name [ro] AlfaSign Time Stamping Authority

Service digital identities

Certificate fields details

Version: 3

Serial Number: 438179177029992328462356

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIFDCCBAgEwIBAgKXAMp9AAAAAFAFDANBgkqhkiG9w0BAQsFADBAMQswCQYDVQQGEwVSTZlp
MCcGA1UEChM6QWwYVWVudXN0EHNenRnZmluYXJpbn24u2VydmljZXMxETAPBgNVBAsTCEFsZmFt
aWduMSUwIiwYDVQDExxBGZ2b2lnb2RdWfswZjZwQgUHVhbnRjIENBMmB4XDTE3MDgyOTFwMDEx
NVAxDTIEMDgyNzEwMDExVjYyY2A1BjEwNjYyY2A1Pm90KAYDVOQKQyFBNzGZVHJlL2QeQ2VY
dGlnaWwNbnB4b2RdXRo653pdhKzDAAeBGNVBA5TFIRp6WUgU3RhhXbpbmczQVY0aG9yaXR5MSkw
JwYDVQQDEyBBBzZHU2bnB1aW11IFN0Y1wW1waW5ub2F1dGhvcml0eTCCASwDQYJKoZIhvcNAQEB
BQADggEPADCCAQoQggEBAP2zqM6V3vafYFspzck4PguozVTSw4BSYRnAqCMcm857mp88Uy8Y
GeeW3HQU53LJdeV8v8acCdKxz49Ns4gWUJppRNW53bbsTUumlpFSpqerU4hO4ulR7gPqy
bWwghcaV1c69K4GcwTNNEX3XGZSFV8skdV971CqetSYRz59XV6rISVefvntQZvguwyLR10zz
uizZcvcMunaf8mkdE27467y08wHertJ26cFaf8BBLULJTHHLaualu1NkKtKfODuipabo
RD8NUGf8sk9ymTelde6fRUL2F+p3ALdafYJpwMIR9iqarZY3hwatQ+WUCAwEAQAoAAEwgGd
MBOGA1UdDgQWBBTlev3S5osbB4lywSM6bOrBSTAOBGNVH08BAIEBAMCB4AwHwYDVROjBBgw
FoAU0W7XidMDAB0Uy317AVeE1wscYDVR0BBEMwOTAoZ2p04YUdHRoDovL2F2ZmlzaWdu
LnV1L2N0cC9udWfswZjZwQWwYVWVudXN0EHNenRnZmluYXJpbn24u2VydmljZXMxETAPBgNV
KjAoBggrBgEFBQcwAYcaHR0cDovL29jc3AuYVWamYXNpZ24ucm8vbn2NzdA1BggrBgEFBQcBAwQW
MB0wCA1YGBA1COrgEBMAGBgcOaKvYBBDAAWBgNVBNSIBABEDDAKBggrBgEFBQcDCDBG9enVHSAEP2A9
MDg6DysGAQQBgqAAQAQzAABA1A0MCYGCCSGAUFBwIBH3podHRwOi8vYVWamYXNpZ24ucm8vZGVw
b3ppdDBB9enVHREEDjA4ocCICGcSgAQOBgqUAgoFwSB2ZmaWNQGFszmfzaWduLnVlvgRvZmZp
Y2VAYVWamYXNpZ24ucm8vDQYJKoZIhvcNAQELBQADggEBAJh81GfepCA60x5pwwSN1ABcWQubqB
mATf30fppkEcyR3cqlD8T1Ch6M1v2Q2hMgtrkLJfV701mSxx3ZC1o6PEw+QWRw7Y
Xl0E0iH4YcVmg6Kby4KzmbN4ImfclVZ1qkoich69mFmlqbrtR87WHW3oIS003Ln0ZW
I2ZUMLM6pNpRc7hT1wWnXLDPMacv9j8STIAWwE5SDWzG6SENB4wD8S1DWXqk
SCM1LMDExQRGBFmFuwCDWdRTxBmPZjY9vd7qHrsvCF6uCFzGUglU19HgRsm3AnZ01Jv28
z2Cj0Rl=
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: Alfassign Qualified Public CA

Issuer OU: AlfaSign

Issuer O: AlfaTrust Certification Services

Issuer C: RO

Subject CN: AlfaSign Time Stamping Authority

Subject OU: Time Stamping Authority

Subject O: AlfaTrust Certification Authority

Subject C: RO

Valid from: Tue Aug 29 12:08:15 CEST 2017

Valid to: Fri Aug 27 12:08:15 CEST 2027

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:FC:F6:80:C7:55:DD:5B:98:17:7B:29:B7:37:0A:E0:F8:A0:BA:06:55:4E:C5:AF:05:26:11:9C:0A:86:30:29:BC:AD:2E:ED:AA:FF:BC:53:2F:18:19:E9:D6:DC:74:09:E6:3D:ED:2C:97:44:57:CB:F8:91:A0:9D:8C:AC:F1:67:9F:4D:C7:86:96:25:43:E9:44:D5:B7:CA:16:F5:4D:4B:A6:96:91:52:8E:AC:5E:85:4E:21:3B:85:2E:2D:1E:DF:80:F7:2A:6D:4C:2A:85:CF:D4:57:57:3A:8B:D2:8B:8C:13:54:D1:0A:DD:FE:99:48:55:7C:0E:47:55:CB:BD:42:A9:7E:C6:1C:F9:85:75:6D:E1:12:39:55:E7:FC:DA:DA:10:66:F8:2E:C3:22:D9:1F:4C:2D:9A:26:60:66:27:2F:33:19:E:B:88:4E:27:29:DD:F6:EF:89:3B:CA:5D:3C:0:0:77:85:20:99:36:25:E6:C2:E8:56:9B:05:B2:D4:2F:F2:53:88:7E:CB:B8:0A:8B:A9:45:4D:90:A1:F2:38:3B:8C:A5:A0:68:44:33:7C:50:67:FC:B0:AC:BD:99:37:35:75:CE:85:91:F5:56:17:EA:77:00:B7:5A:15:82:69:C0:C2:2B:2D:8E:A6:A6:B6:58:DE:5C:2D:A9:AB:50:F9:65:02:03:01:00:01

Subject Key Identifier C9:7A:F9:48:DF:94:BF:A2:C6:C1:E1:4C:B0:48:CE:9B:FC:EB:C1:E5

Authority Key Identifier D1:3C:3B:5E:F2:1D:31:F2:40:07:AC:54:63:79:7B:FC:05:71:E4:45

CRL Distribution Points http://alfassign.ro/crl/qualified/AlfassignPublicLatest.crl

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

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_timeStamping*

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

Subject Alternative Name *office@alfasign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *78:5B:5B:2F:88:B2:46:AE:E8:38:E0:AC:C0:96:DD:F9:12:53:79:CD:D7:C3:4D:78:DD:00:19:CC:70:F7:9D:AD*

X509SubjectName

Subject CN: *AlfaSign Time Stamping Authority*

Subject OU: *Time Stamping Authority*

Subject O: *AlfaTrust Certification Authority*

Subject C: *RO*

X509SKI

X509 SK I *yXr5SN+Uv6LGweFMsEjOm/zrweU=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-09-17T21:00:00Z

4.10 - Service (granted): Alfasign Qualified Public 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] Alfasign Qualified Public CA*

Service digital identities

CRL Distribution Points *http://alfasign.ro/crl/qualified/asrootv3.crl*

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *BA:13:65:17:89:64:2E:B4:D9:A5:E6:0A:0A:BB:3F:4E:C8:54:6D:4C:FE:B0:81:16:C0:4B:1B:0E:A7:0C:D5:BC*

X509SubjectName

Subject CN: *Alfasign Qualified Public CA*

Subject OU: *AlfaSign*

Subject O: *AlfaTrust Certification Services*

Subject C: *RO*

X509SKI

X509 SK I *0Tw7XvIdMfJAB6xUY317/AVx5EU=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2019-09-04T22:00:00Z

4.10.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

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*

Name [ro] *CENTRUL DE CALCUL S.A.*

Name [en] *CENTRUL DE CALCUL S.A.*

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 [en] *mailto:office@certdigital.ro*

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:B3:77:66:02:B6:46:54:82:FF:F2:71:A6:8D:2A:B6:70:C3:5E:27:0E:F7:2A: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:DD: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:F3:43:2F: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/deprecatedatnationallevel*

Service status description *[en] undefined.*

Status Starting Time *2018-05-13T22:00:00Z*

5.1.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.1.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

Name [en] *Cert Digital CA Class 2*

Name [ro] *Cert Digital CA Class 2*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital CA Class 2*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *PUiGOGYtfa2EMmD5ROUyR6cWLLs=*

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

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

5.1.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.1.3 - History instance n.2 - Status: accredited

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

Service Name

Name [en] *Cert Digital CA Class 2*

Name [ro] *Cert Digital CA Class 2*

Service digital identities

X509SubjectName

Issuer OU: *Cert Digital CA*
Issuer C: *RO*
Subject CN: *Cert Digital Enterprise CA Class 3*
Subject O: *Centrul de Calcul SA*
Subject OU: *Cert Digital CA*
Subject C: *RO*
Valid from: *Wed Apr 20 11:08:38 CEST 2011*
Valid to: *Tue Apr 20 11:08:38 CEST 2021*
Public Key: *30820120300D06092A864886F70D01010105000382010D00308201080282010100D622B9FB0E08FEED09FEFFBBAF0FE53B98FA06DB82F649F5558AB8A7559CD98CCFEC27540EAE95241E93FF14281E2E797891CB4A7B6639AA6BF3B532B3F997F52EE99C4C19A3C43C2317EB295A5D816EAF78915078C07484859FC6F8EA7433702DF72017E7F8A248DFEC4BF07092DF94713678D5DD744E594507A6E2C345BB4EBCA5AAFI1DD39B626C9A0ADC2FA4FC69465E921E58B507A236D81655A1F9E71CF556BD47CD1C464DA202CEFA12ACF2573A6286D92EDBD36C12E83B57F216086B4EF484C31CB419B2BB32A03ADD3E881BEFF36211B1400A9E3F93233B9C0C0F6B66F01C737298F2B3C477874C415100DB2ECCD8D5F9E5F9356041DA7CA514A687020103*
Subject Key Identifier *D7:68:6A:93:61:36:D9:BA:6D:76:DC:45:BB:84:C3:A5:88:AE:10:27*
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: *37:CB:EC:0C:07:7D:E7:A1:37:52:A1:F4:FE:18:AA:9D:4F:9A:A3:7F:94:80:A9:55:53:20:08:D8:D4:0B:1B:79*

X509SubjectName

Subject C: *RO*
Subject OU: *Cert Digital CA*
Subject O: *Centrul de Calcul SA*
Subject CN: *Cert Digital Enterprise CA Class 3*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

5.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.2.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

Name [en] *Cert Digital Enterprise CA Class 3*

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *12hqk2E22bptdtxFu4TDpYiuECc=*

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

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

5.2.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.2.3 - History instance n.2 - Status: accredited

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

Service Name

Name *[en]* *Cert Digital Enterprise CA Class 3*

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *12hqk2E22bptdtxFu4TDpYiuECc=*

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

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

5.3 - Service (withdrawn): Cert Digital 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]* *Cert Digital Qualified CA*

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *151429619496986790068228*

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/withdrawn*

Service status description *[en] undefined.*

Status Starting Time *2018-05-13T22:00:00Z*

5.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.3.2 - History instance n.1 - Status: granted

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

Service Name

Name *[en] Cert Digital Qualified CA*

Name *[ro] Cert Digital Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Qualified CA*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *YfRo++fKsQEhxeQ7jSqaooArnmE=*

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

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

5.3.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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5.3.3 - History instance n.2 - Status: accredited

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

Name	[en]	<i>Cert Digital Qualified CA</i>
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Name	[ro]	<i>Cert Digital Qualified CA</i>
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Service digital identities**X509SubjectName**

Subject CN:	<i>Cert Digital Qualified CA</i>
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Subject O:	<i>Centrul de Calcul SA</i>
-------------------	-----------------------------

Subject OU:	<i>Cert Digital CA</i>
--------------------	------------------------

Subject C:	<i>RO</i>
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X509SKI

X509 SK I	<i>YfRo++fKsQEhxeQ7jSqaooArmmE=</i>
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited
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Status Starting Time	<i>2012-03-13T22:00:00Z</i>
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5.4 - Service (withdrawn): Cert Digital Non-Repudiation CA Class 4

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

Name	[en]	<i>Cert Digital Non-Repudiation CA Class 4</i>
-------------	--------	--

Name	[ro]	<i>Cert Digital Non-Repudiation CA Class 4</i>
-------------	--------	--

Service digital identities

Certificate fields details

Version:	3
Serial Number:	151429619496986790068230
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIIEYjCCA0ggAwIBAgIKIBEEJIAAAAAABjANBgkqhkiG9w0BAQUFADBlMBQGA1UEAwwvY290OD060924864886f70d0101010500308201080282010100f67d7d7e25aefc89385b1d0d2b5cd63e10b9da22b6f810ff8095ef16a64b88d8ebc500ee27b88a1fa46615d5a80ad237f8ea6763a2678a7538e4902e4a7c1f7b7e8ec9e9b9ae6c5967488fca163742bd21b95f2a0a0a32e96bea41541d380124229c77b44d2565410b92b8e68f5a6b67e39a01dd1d4767a569e024908f6f3bf710086f412ed0d0c92fc37b6225f9f6c3195a00a81770fe23f7db48a09843f9e6dd641b3e414b19bd9c2bf4a1ae60f73642023d60292558f2f43dc7d5a5127cc57e887f23c6e53284a1a41b802fa475d8d7c0254396b0d213ea8237070accdfe5d223f3bf95ea68de5a23ffec2fec4e4d8728d8fa58c77c0b60b3a8abfd2ca44f23020103 -----END CERTIFICATE-----</pre>
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 Non-Repudiation CA Class 4
Subject O:	Centrul de Calcul SA
Subject OU:	Cert Digital CA
Subject C:	RO
Valid from:	Wed Apr 20 11:08:40 CEST 2011
Valid to:	Tue Apr 20 11:08:40 CEST 2021
Public Key:	<small>3082010100f67d7d7e25aefc89385b1d0d2b5cd63e10b9da22b6f810ff8095ef16a64b88d8ebc500ee27b88a1fa46615d5a80ad237f8ea6763a2678a7538e4902e4a7c1f7b7e8ec9e9b9ae6c5967488fca163742bd21b95f2a0a0a32e96bea41541d380124229c77b44d2565410b92b8e68f5a6b67e39a01dd1d4767a569e024908f6f3bf710086f412ed0d0c92fc37b6225f9f6c3195a00a81770fe23f7db48a09843f9e6dd641b3e414b19bd9c2bf4a1ae60f73642023d60292558f2f43dc7d5a5127cc57e887f23c6e53284a1a41b802fa475d8d7c0254396b0d213ea8237070accdfe5d223f3bf95ea68de5a23ffec2fec4e4d8728d8fa58c77c0b60b3a8abfd2ca44f23020103</small>
Subject Key Identifier	28:60:3D:8E:FC:70:FF:E6:5E:91:AA:C3:32:26:F8:68:09:B1:ED:6B
Authority Key Identifier	7F:75:95:41:B3:38:1E:C5:C6:AA:A6:17:94:DD:4E:CE:FC:8E:BD:77
CRL Distribution Points	https://ca.certdigital.ro/CRLs/root.crl
Basic Constraints	IsCA: true
Key Usage:	digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

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

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2018-05-13T22:00:08Z

5.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.4.2 - History instance n.1 - Status: granted

Service Type Identifier

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

Service Name

Name *[en] Cert Digital Non-Repudiation CA Class 4*

Name *[ro] Cert Digital Non-Repudiation CA Class 4*

Service digital identities

X509SubjectName

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

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *KGA9jvxw/+ZekarDMib4aAmx7Ws=*

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

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

5.4.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.4.3 - History instance n.2 - Status: accredited

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

Service Name

Name *[en]* *Cert Digital Non-Repudiation CA Class 4*

Name *[ro]* *Cert Digital Non-Repudiation CA Class 4*

Service digital identities**X509SubjectName**

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

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *KGA9jvxw/+ZekarDMib4aAmx7Ws=*

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

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

5.5 - Service (deprecatedatnationallevel): Cert Digital Enterprise CA Class 3

Subject Key Identifier *64:49:18:D2:A4:0E:07:C5:FA:03:68:0B:19:C9:8B:C7:90:15:22:DF*

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: *ED:6D:38:32:96:11:59:9B:A5:00:EC:86:34:AA:5C:6D:1C:38:8A:36:5D:AC:7C:0F:94:DF:C2:BA:FC:AE:9B:E1*

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

Service status description *[en] undefined.*

Status Starting Time *2018-05-13T22:00:00Z*

5.5.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.5.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

Name *[en] Cert Digital Enterprise CA Class 3*

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *ZEkY0qQOB8X6A2gLGcmLx5AVIt8=*

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

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

5.5.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.5.3 - History instance n.2 - Status: accredited

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

Service Name

Name *[en]* *Cert Digital Enterprise CA Class 3*

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *ZEkY0qQOB8X6A2gLGcmLx5AVIt8=*

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

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

5.6 - Service (deprecatenationallevel): CertDigital Enterprise CA Class 3 G2

Public Key:

30820122300D06092A864886F70D01010105000382010F003082010A0282010100A1B9D90313A07B59F3EEA58B60BC36B9DFAD5DA30BE95758933692836FB0854EA998
 CEAD2E88AC435272A03722BC59D4850456E378A5CB340C3D9957E9DD01EE93E99C8B976049F10C5B0B49FC0017913D598C525A1BF94EC168AB5EBADAAAF159E
 7C44CEBFD5EB6CE93487904CB6669B096D9D2D66517C2DCFD597230F66538D373D6B6B8F89772BESB61B62BA1B1D878D28CEA12E2611F3407D1496878ACBE
 1BCFB2C9B43C67B47258B286C7B0DF9AF4AFCE19EE5EA6D068EB9454E7CE8D0D65A57C4A01AC7AB5A7BC31F1F45CAB78EE75553FE4B82497E517A43A4F5596
 C046323218437318CA806615A3D2C2D6DF0E53F1A283B9F944F87F2A75020300EA4F

Authority Info Access

<http://root2.certdigital.ro/ca/ocsp>

<http://certs.certdigital.ro/rootg2.crt>

Authority Key Identifier

F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:
 CE:DF:C5:25

Subject Key Identifier

67:08:1A:0F:E8:3D:DF:45:8F:75:37:AD:35:01:A0:F2:16:B8:FE:B6:61:80:E4:62:BE:A4:75:77:0C:2
 D:E0:E1

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.3

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

CRL Distribution Points

<http://crl.certdigital.ro/rootg2.crl>

<ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary>

Basic Constraints

IsCA: true

Key Usage:

digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

11:CC:AF:2A:F8:8C:D7:EA:B0:39:C4:CE:B0:43:89:77:08:37:6C:7B:33:3A:62:7D:3E:C1:38:63:5B
 :A4:B0:8D

X509SubjectName**Subject C:**

RO

Subject O:

Centrul de Calcul SA

Subject OU:

CertDigital

Subject CN:

CertDigital Enterprise CA Class 3 G2

Service Status

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

Service status description

[en]

undefined.

Status Starting Time

2018-05-13T22:00:00Z

5.6.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation****URI**

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.6.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

Name [en] *CertDigital Enterprise CA Class 3 G2*

Name [ro] *CertDigital Enterprise CA Class 3 G2*

Service digital identities**X509SubjectName**

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SKI *ZwgaD+g930WPdTetNQGg8ha4/rZhgORivqR1dwwt4OE=*

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

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

5.6.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.6.3 - History instance n.2 - Status: accredited

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

Service Name

Name [en] *CertDigital Enterprise CA Class 3 G2*

Name [ro] *CertDigital Enterprise CA Class 3 G2*

Service digital identities

Issuer CN: *Cert Digital ROOT CA V1*
Issuer OU: *Cert Digital*
Issuer O: *Centrul de Calcul SA*
Issuer C: *RO*
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:
30820122300D06092A864886F70D01010105000382010F003082010A02820101000D5740802DAE59C8181DDF959BD723045AC35018582DE821C CA86A5485283EC0D63AC712D7D2323E1AF7B5914137F1E9C92F403F1804B8B21AB94D85A963C69F78332B15D87C0C9155FD CD E51589A52E32E96965A42F6F2EE D63EAD6983DCBBF21D86BCB71EBS81BC33E7BB39E3BAED4BC69FB14369E623B8A78C32071F4E2CF84EDDDC616E4A6E95C8252721AD64C3970E9B9C9CB670B4B18393B1C7F3095B41FCB7EFA BE875FC4F11EA8709CFBDF08EA09C6AC70304A50D721EDB9314BF7DBAE C43CC7AA612A68EF8C159698145BCBDE61E26B59449FD088CF60854AD1750EA274945B903B76D64DC64D9B5E7AD84241447C65EA F20FA205BF569BC684DD020300A97F
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/deprecatedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2018-05-13T22:00:00Z*

5.7.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.7.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

Name *[en]* *Cert Digital Organization CA Class 2*

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Organization CA Class 2*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SKI *YBSTVRLTSXJiDLTwoK7IfkNovlQ=*

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

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

5.7.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.7.3 - History instance n.2 - Status: accredited

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

Service Name

Name *[en]* *Cert Digital Organization CA Class 2*

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

Service digital identities

X509SubjectName

Subject CN: Cert Digital Organization CA Class 2
Subject OU: Cert Digital
Subject O: Centrul de Calcul SA
Subject C: RO

X509SKI

X509 SKI YBSTVRLTSXJiDLTwoK7HfkNovlQ=

Service Status

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

Status Starting Time

2012-03-13T22:00:00Z

5.8 - Service (deprecatedatnationallevel): CertDigital Organization CA Class 2 G2

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] CertDigital Organization CA Class 2 G2
Name [ro] CertDigital Organization CA Class 2 G2

Service digital identities

Certificate fields details

Version: 3
Serial Number: 9025908678722305
X509 Certificate

-----BEGIN CERTIFICATE-----
MIGfCgYCAQgA...
-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *CertDigital Root Certification Authority G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital Organization CA Class 2 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Wed Jun 08 23:02:31 CEST 2016*

Valid to: *Mon Jun 08 23:02:31 CEST 2026*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100CE50872B125A0C4960BB0C0AC7D08987D8285964576360395A715E417AD3B0125EC65
B51BA70CECD9441A579C1054186588C374B9550216897E064253F5788F2DA799F7367BD8E3FC3CAE06F488B136E8CA8E19ACE851B3FA43EACCS60D27A CF4B821C
952B52CD06686B08FE725D3D2027480B CF156A34D7289C0889451DDB9BEE94C F651951EA21D91D6C821A3941180AF74022551E1793F5A21EC49F7D8C49FC4B2415F
06A41EB862281616A8F3F75FA5A2AD9257CE90935D63DD969D767186FD1717661B42E5F8F570E9627390A33119BD014C00C341B749F6FE3B0B81EF681B0DDCB4E32
3DBA CCBAEAFA C2AF6B1CCBEE867B1920DA553AE303D53EC30203009E91

Authority Info Access
http://root2.certdigital.ro/ca/ocsp
http://certs.certdigital.ro/rootg2.crt

Authority Key Identifier
F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:CE:DF:C5:25

Subject Key Identifier
02:EF:21:04:AC:1F:E2:A3:BE:7C:C2:D6:96:B1:41:E9:47:8C:85:D3:DB:24:E4:CE:37:FC:96:84:42:6B:1A:EF

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.2
CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points
http://crl.certdigital.ro/rootg2.crl
ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints
IsCA: true

Key Usage:
digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm: *SHA-256*

Thumbprint:
A0:98:3F:7C:CD:0D:6C:3B:69:A6:7B:72:7C:83:3B:34:61:D0:1C:8D:6F:A0:C3:D2:98:19:72:2C:1B:40:40:18

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital Organization CA Class 2 G2*

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

Service status description *[en] undefined.*

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

5.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.8.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

Name *[en] CertDigital Organization CA Class 2 G2*

Name *[ro] CertDigital Organization CA Class 2 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Organization CA Class 2 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Au8hBKwf4qO+fMLWlrFB6UeMhdPbJOTON/yWhEJrGu8=*

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

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

5.8.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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5.8.3 - History instance n.2 - Status: accredited

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

Name	[en]	<i>CertDigital Organization CA Class 2 G2</i>
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Name	[ro]	<i>CertDigital Organization CA Class 2 G2</i>
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Service digital identities**X509SubjectName**

Subject CN:	<i>CertDigital Organization CA Class 2 G2</i>
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Subject OU:	<i>CertDigital</i>
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Subject O:	<i>Centrul de Calcul SA</i>
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Subject C:	<i>RO</i>
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X509SKI

X509 SK I	<i>Au8hBKwf4qO+fMLWlrFB6UeMhdPbJOTON/yWhEJrGu8=</i>
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited
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Status Starting Time	<i>2016-06-22T08:00:00Z</i>
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5.9 - Service (withdrawn): Cert Digital Qualified CA Class 3

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

Name	[en]	<i>Cert Digital Qualified CA Class 3</i>
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Name	[ro]	<i>Cert Digital Qualified CA Class 3</i>
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Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *16:75:91:10:1C:BD:3E:38:DB:13:F3:B1:8F:18:50:8F:E6:00:17:AF:59:83:A7:C6:45:21:47:2C:3F:43:FC:E3*

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

Service status description *[en] undefined.*

Status Starting Time *2018-05-13T22:00:00Z*

5.9.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.9.2 - History instance n.1 - Status: granted

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Qualified CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *KHfNT26pWAvfJx0kTkya6kMI+YE=*

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

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

5.9.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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5.9.3 - History instance n.2 - Status: accredited

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

Name	[en]	<i>Cert Digital Qualified CA Class 3</i>
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Name	[ro]	<i>Cert Digital Qualified CA Class 3</i>
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Service digital identities**X509SubjectName**

Subject CN:	<i>Cert Digital Qualified CA Class 3</i>
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Subject OU:	<i>Cert Digital</i>
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Subject O:	<i>Centrul de Calcul SA</i>
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Subject C:	<i>RO</i>
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X509SKI

X509 SK I	<i>KHfNT26pWAvfJx0kTkya6kMI+YE=</i>
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited
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Status Starting Time	<i>2012-03-13T22:00:00Z</i>
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5.10 - Service (withdrawn): CertDigital Qualified CA Class 3 G2

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

Name	[en]	<i>CertDigital Qualified CA Class 3 G2</i>
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Name	[ro]	<i>CertDigital Qualified CA Class 3 G2</i>
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Subject Key Identifier *A9:6B:C3:26:45:04:1B:2B:85:4A:E5:96:8C:F5:81:60:9C:07:FA:66:BE:3B:E8:46:FD:58:BA:36:85:E2:06:EE*

Certificate Policies *Policy OID: 1.3.6.1.4.1.47898.1.1.3*
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points *<http://crl.certdigital.ro/rootg2.crl>*
<ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary>

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *D1:39:99:89:BE:FC:01:A0:43:EB:53:FD:F4:BC:14:4D:8A:7F:F3:5B:D8:B1:D8:8E:F0:CA:3C:5D:DD:97:76:C8*

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital Qualified CA Class 3 G2*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time*2018-05-13T22:00:05Z***5.10.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI *[en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>*

5.10.2 - History instance n.1 - Status: granted**Service Type Identifier***<http://uri.etsi.org/TrstSvc/Svctype/CA/QC>***Service Name**

Name *[en] CertDigital Qualified CA Class 3 G2*

Name [ro] *CertDigital Qualified CA Class 3 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Qualified CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *qWvDJkUEGyuFSuWWjPWBYJwH+ma+O+hG/Vi6NoXiBu4=*

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

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

5.10.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.10.3 - History instance n.2 - Status: accredited

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

Service Name

Name [en] *CertDigital Qualified CA Class 3 G2*

Name [ro] *CertDigital Qualified CA Class 3 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Qualified CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100AB.C1.A1.76.78.F9.6E.69.4F.A5.E7.7F.84.43.73.C2.0F.E7.F2.17.96.3B.78.9C.3F.60.D8.21.D9.38.5B.C1.BC.E2.A1.52.CC.BA.74.94.78.12.F5.4D.03.9D.4D.01.08.06.A1.59.D5.38.51.CA.51.64.56.7E.B4.79.FC.01.DD.FB.91.CA.4B.BF.4C.4E.B2.43.C7.6C.70.5F.CC.AF.3B.00.66.C6.59.AB.4B.BA.BC.90.F2.12.9F.4A.F5.A0.65.BD.08.23.14.8F.A4.C.F4.7D.08.50.D2.0A.5B.BE.6A.D3.56.3C.CE.AB.5D.A2.C6.89.E8.11.FB.BB.26.1C.6A.A2.D7.9E.FD.F0.E1.7A.3B.F5.32.C4.94.B3.55.61.7E.8C.86.B9.57.D2.DF.5A.39.00.09.FB.F0.72.D0.50.2E.A6.E5.37.D6.16.9E.81.5B.39.51.62.C8.FE.EF.CF.7E.1D.61.B2.54.CE.46.61.CC.DE.3D.FD.B8.46.8F.4D.B5.D2.22.C6.30.F5.78.18.8D.BC.CA.A3.F5.0A.5D.BC.3B.07.DB.D6.37.02.A6.ED.BB.7E.02.95.BC.C0.DF.94.60.07.24.96.54.07.12.77.A0.2C.D0.4D.DA.17.99.2A.97.1B.DE.25.6B.F8.A4.A2.BC.45.2A.08.EB.30.92.D5.02.03.00.A8.FB
Subject Key Identifier *35:24:C9:9A:BF:57:92:5A:63:A2:49:E2:58:04:7E:44:39:95:33:E6*
CRL Distribution Points
http://crl.certdigital.ro/rootv1.crl
https://ca.certdigital.ro/CRLs/rootv1.crl
Basic Constraints *IsCA: true*
Authority Key Identifier *71:A9:A1:CE:A5:B9:3B:76:AD:6D:7E:12:50:83:57:0A:E8:86:99:23*
Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *87:15:5C:8C:F7:35:9B:55:19:66:71:BE:AB:49:00:C5:1F:EB:2E:15:D1:A8:0F:A1:DD:B5:17:69:CB:6F:05:A1*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*
Service status description *[en] undefined.*
Status Starting Time *2018-05-13T22:00:00Z*

5.11.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.11.2 - History instance n.1 - Status: granted

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

Service Name

Name [en] *Cert Digital Non-Repudiation CA Class 4*

Name [ro] *Cert Digital Non-Repudiation CA Class 4*

Service digital identities

X509SubjectName

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

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *NSTJmr9XklpjokniWAR+RDmVM+Y=*

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

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

5.11.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.11.3 - History instance n.2 - Status: accredited

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

Service Name

Name [en] *Cert Digital Non-Repudiation CA Class 4*

Name [ro] *Cert Digital Non-Repudiation CA Class 4*

Service digital identities

X509SubjectName

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

Subject OU: *Cert Digital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital NonRepudiation CA Class 4 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Wed Jun 08 23:02:59 CEST 2016*

Valid to: *Mon Jun 08 23:02:59 CEST 2026*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DE89FA04C34B0353D46912163DC5DA6102279FB2E035EF217467F100728E44362B BECE
E429A5A227DFA4C9B123FB140D3EFAA7F487ACDCE30DD6A C97D480D0CED9E99CE05BCD6076F0FD4FD05C3D6EC A4D87D75DDA1A4488949647AC72F6977D36EFA
A763E7C2C059D6995C59312BA521127963EE15D51BBB8476F2B88D526E8D92F8B6FE3AE8C4DDE08A65F0F388B9DBE30F769059EC178E14F7250851C452B9EED34F3
62FA18944D4F50692DBEFD16DF714DE50F26E7A00A6D173FBFE29EAAAD7857B010BB3699EBD4CA377563CE245529A50E4203602FF6406EAB61B3B1F1AF9F43495CD
F9EC78F84AC047D5A544301B25E055DC522D377BE9E83638A5422F020300B323

Authority Info Access
<http://root2.certdigital.ro/ca/ocsp>
<http://certs.certdigital.ro/rootg2.crt>

Authority Key Identifier
F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:CE:DF:C5:25

Subject Key Identifier
37:5A:78:23:5C:68:E9:00:79:89:5E:2B:7E:6D:45:D7:0B:97:BE:57:DE:52:B9:2B:C2:0F:DA:7F:ED:3B:15:6A

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.4
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/rootg2.crl>
ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints
IsCA: true

Key Usage:
digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

Thumbprint:
65:24:4F:B2:EF:AA:38:FC:39:8B:3E:2A:A5:99:61:EC:8D:C9:8D:0D:B7:CF:19:0C:FA:20:A7:6E:33:91:E4:7A

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital NonRepudiation CA Class 4 G2*

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

Service status description *[en] undefined.*

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

5.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.12.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] CertDigital NonRepudiation CA Class 4 G2*

Name *[ro] CertDigital NonRepudiation CA Class 4 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital NonRepudiation CA Class 4 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *N1p4IIxo6QB5iV4rfm1F1wuXvlfeUrkrwg/af+07FWo=*

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

Status Starting Time *2016-06-22T08:00:00Z*

5.13 - Service (deprecatedatnationallevel): Cert Digital Time Stamping Authority

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

Extended Key Usage	<i>id_kp_timeStamping</i>
Subject Key Identifier	<i>B4:E9:51:31:58:30:95:A6:EB:4D:11:65:DA:80:0E:49:B5:E4:54:6C</i>
CRL Distribution Points	<i>http://crl.certdigital.ro/nonrepudiationv1.crl</i> <i>https://ca.certdigital.ro/CRLs/nonrepudiationv1.crl</i>
Basic Constraints	<i>IsCA: false</i>
Authority Key Identifier	<i>35:24:C9:9A:BF:57:92:5A:63:A2:49:E2:58:04:7E:44:39:95:33:E6</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>69:22:DE:9B:46:FF:F3:5E:E9:36:10:BF:37:EF:54:EB:61:9C:EA:33:F6:25:46:2A:9A:D6:7B:81:D3:EB:06:5A</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/deprecatedatnationallevel</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2018-05-13T22:00:00Z</i>

5.13.1 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/TSA</i>
Service Name	
Name	<i>[en] Cert Digital Time Stamping Authority</i>
Name	<i>[ro] Cert Digital Time Stamping Authority</i>

Service digital identities

X509SubjectName

Subject SERIAL NUMBER:	<i>2012032405</i>
Subject CN:	<i>Cert Digital Time Stamping Authority</i>
Subject OU:	<i>Cert Digital</i>
Subject O:	<i>Centrul de Calcul SA</i>
Subject C:	<i>RO</i>

X509SKI

X509 SK I*tOIRMVgwlabrTRFI2oAOSbXkVGw=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel***Status Starting Time***2016-06-30T22:00:00Z***5.13.2 - History instance n.2 - Status: accredited****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/TSA***Service Name****Name** *[en]* *Cert Digital Time Stamping Authority***Name** *[ro]* *Cert Digital Time Stamping Authority***Service digital identities****X509SubjectName****Subject SERIAL NUMBER:** *2012032405***Subject CN:** *Cert Digital Time Stamping Authority***Subject OU:** *Cert Digital***Subject O:** *Centrul de Calcul SA***Subject C:** *RO***X509SKI****X509 SK I** *tOIRMVgwlabrTRFI2oAOSbXkVGw=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited***Status Starting Time***2012-03-13T22:00:00Z***5.14 - Service (recognisedatnationallevel): CertDigital Timestamping Authority G2****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]* *CertDigital Timestamping Authority G2*

Name ^[ro] CertDigital Timestamping Authority G2

Service digital identities

Certificate fields details

Version: 3

Serial Number: 2310632621752976386

X509 Certificate

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

```

MIH0GCBByeAwIBAgIIIBEUEIEBAIwCwYJKzIhweNAQELMHUACzAUBGNVBAAYTAUPMR0wGwYD
VQOKDBRDZWS0cnVajGRIENbGNhCBTQTEUMBIGAIUECwLQ2VydEhRZ2I0YVwzMtAvBGNVBAMM
KEnlcnRlEaWdpkGfSIE5vblJCHVkaWFluW9uEENBIEsYXNzIDQgR2JwIjheNMTYwNjA3MjEwMzE4
WkscNMTkEwNjA3MjEwMzE4WkscNMTkEwNjA3MjEwMzE4WkscNMTkEwNjA3MjEwMzE4Wksc
dWwglUkzFASBgNVBASMcONlcnRlEaWdpkGfSMSwIwAYDVQQDDCVDZXJ0RGlmaXRhcnRlLnV1L3Rl
bXBhcnRlLWV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1
bXBhcnRlLWV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1L3RlLnV1
XVYXU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0YVU0
JxIRYXpo3S0kxpdDT1Pn7OYqEYVdVGVGcDcSMELZyYKRdJLdRfPgcGrgVX4bch5krdNnqW
lKjYXRoZmmtBnc4P54mlBncGkSkTPDml.6cJbRrVewo524pPQmGSAIXWwLq7Gknmp
6xrhZgobemH4Xy4UnXqawYmWdALCl04Dz0cCA2wqYgGCcGAQUFBwEIBBHWwAgBggr
BgEFBQcwAYYuaHR0kDowl25vbnJlchVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
BggrBgEFBQcwAYYuaHR0kDowl25vbnJlchVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
Y3J0MIGzBgNVHSMGagwAgAFZumpDKLWipgLLz292opiZ4y+56RNHhwM3O38UlxXkclB4
MQswCQYDVQQGEwJTEEdMBsGAUECwLQ2VydHJ1bcBkZmZlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
cnRlEaWdpkGfSIE5vblJCHVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
aXRSIEcgeYqEQQGkGhWQYDVROBCEIU47dimAteOvclzB7VpavjcgMNHGY3IKDEg+hs
MIGMBGNVHSAEgYQwYEWQOYLKwYBBAQC9hoBAQOMjAwBggrBgEFBQCCARYkaHR0kDowl25vbnJl
Z2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
d3d3LmNcnRlEaWdpkGfSIE5vblJCHVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
LmNcnRlEaWdpkGfSIE5vblJCHVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
d3d3LmNcnRlEaWdpkGfSIE5vblJCHVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
cDowl25vbnJlchVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
LmNcnRlEaWdpkGfSIE5vblJCHVkaWFluW9uZ2JlY2VydGRpZ2I0YVwzMtAvBGNVBAMM
Y2VydGRpZ2I0YVwzMtAvBGNVBAMM
BQcDCEAPBgkqhkiG9w0UAQEuAQEUAQEuAQEUAQEuAQEUAQEuAQEUAQEuAQEUAQEuAQEUAQEuAQEUAQEu
SIB3DOEBcWOCQOEARIZmAZexJad4byCNwTRa7ZpCYOFQjE4oc7XUc0hM6bUZARnWYzMR0
7d.6GcubfSACSSnuu12p880YwmmKSERImZcNe1p8S9y7WCcVY10dHZwVvH0R
BzZSOAXB0QqNllo1GS2U7r16a0Kp0akQmMMZrcscTvl3BIM6VDOR=efkbo9W477/
dl7a6vkbh0BqcsRh1pjhLAs0enrcpw9b8FwqYnp7H9IL2smwkQyq=OSB4J8cPcPg
DpIwUGVwCzrhTLd5OGCPpdpCag5pjp6XNtuAwWefHfFibGDnQsQ=

```

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

Signature algorithm: SHA256withRSA

Issuer CN: CertDigital NonRepudiation CA Class 4 G2

Issuer OU: CertDigital

Issuer O: Central de Calcul SA

Issuer C: RO

Subject CN: CertDigital Timestamping Authority G2

Subject OU: CertDigital

Subject O: Central de Calcul SA

Subject C: RO

Valid from: Thu Jun 09 23:03:18 CEST 2016

Valid to: Sun Jun 09 23:03:18 CEST 2019

Public Key: 30820122300D092A86886F70D01010105000382010F0030X2010A0282010100CC34E178301E283D32DC4753BC81E1B2C115D5F4288C30AF2E899D67CD7B6529FE8F3
01F8B41E7C70B3F06C204E985E1071D033BD44EBA5F5D4018D5E171546C479FF07399047A907685D057B13530542789E82C2C85A1960CFE
E.C6.CA.FD.AF.A9.BB.98.EF.E8.62.FE.2C.0D.C2.E0.A3.15.15.0B.27.ID.51.BC.6C.69.A3.79.39.D3.8C.6B.A4.34.FD.F4.F9.BB.41.8A.84.61.8B.C8.54.6B.C2.0E.B4.8C.12.16.73.60.A4.64.0E.52.DD.CD.13.E0.72.81.AB.
81.55.F8.6D.E6.E3.E6.4A.F4.36.7A.96.D6.59.1F.8D.74.7A.96.69.81.16.7D.C2.E2.B3.EF.E5.D9.DF.F2.01.A5.4A.CB.64.4C.F0.E5.9E.52.FA.C4.9A.01.45.6B.C4.C2.2E.39.D8.9A.8F.3A.6A.86.48.85.C2.8D.6C.E3.2E.AE.
C6.92.67.29.EB.18.EB.86.2D.A0.A2.17.A6.97.8A.E1.3F.2E.09.88.D8.51.BB.A6.1F.33.02.05.00.00.A5

Authority Info Access <http://nonrepudiating2.certdigital.ro/ca/ocsp>

<http://certs.certdigital.ro/nonrepudiating2.crt>

Authority Key Identifier F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:CE:DF:C5:25

Subject Key Identifier *9E:28:ED:D7:E6:01:37:A5:39:57:89:CF:C0:7B:56:9B:AF:8E:D7:20:30:D1:C6:63:72:0A:0C:97:A0:F9:BA:AC*

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.4
CPS pointer: <http://www.certdigital.ro/repository>
Policy OID: 2.23.140.1.2.2
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/nonrepudiationg2.crl>
<ldap://ldap.certdigital.ro/cn=CertDigital NonRepudiation CA Class 3 G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary>

Subject Alternative Name *office@certdigital.ro*

Extended Key Usage *id_kp_timeStamping*

Basic Constraints *IsCA: false*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *FC:69:88:1B:88:B8:13:F4:FF:92:E9:D0:04:7A:B9:9E:B4:68:34:7C:E5:A6:80:7B:7F:11:D4:76:A5:C9:34:AE*

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital Timestamping Authority G2*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

5.14.1 - History instance n.1 - Status: accredited**Service Type Identifier**

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

Service Name

Name *[en] CertDigital Timestamping Authority G2*

Name *[ro] CertDigital Timestamping Authority G2*

Signature algorithm: *SHA256withRSA*

Issuer CN: *CertDigital NonRepudiation CA Class 4 G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital Validation Authority G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Thu Jun 09 23:03:09 CEST 2016*

Valid to: *Fri Jun 09 23:03:09 CEST 2017*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100BC75E20BC6234BF48B4D45AA DA7D66536187E8D22277DF4F8E1D86F6027DFCCDA94
4E DC55D2BF883D830B00ED8F74AE985709D79005D2980229ED2814AC3FAA541D2D13A244958618FC C58983E8BAC3D398CAB9169AD8F225A7D05AF675A2C9C414
12F10EAF0AE DF4ADC CC B14B D97A990661EF3094C07BEA3DE58F8C DC D558ED5E4A43E261CBFD6E E654E23A50E757BD9A18AD3932B7B61167404BF6B53FA9A7B13
3D5D684CF25BE321FF1940F422F59CF3DD95147036D7C071F4184AAC589CAE03C46989EA9FA64665D99D E4B7C2936284CB C2A560FA918FCE6287C566C16E D08D54
FA5CB6FC2178B03F35E191F39827FEFF4D80298E04E9363997F516AF020300B163

Authority Info Access
http://nonrepudiation2.certdigital.ro/ca/ocsp
http://certs.certdigital.ro/nonrepudiation2.crt

Authority Key Identifier
F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:CE:DF:C5:25

Subject Key Identifier
2C:51:37:02:09:E5:98:53:9C:00:5E:A3:BD:EF:85:FE:88:44:85:CE:78:C4:E5:BB:D8:DF:F0:7C:76:8C:EB:BE

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.4
CPS pointer: http://www.certdigital.ro/repository
Policy OID: 2.23.140.1.2.2
CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points
http://crl.certdigital.ro/nonrepudiation2.crl
ldap://ldap.certdigital.ro/cn=CertDigital NonRepudiation CA Class 3 G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Subject Alternative Name
office@certdigital.ro

Extended Key Usage
id_kp_OCSPSigning

Basic Constraints
IsCA: false

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm: *SHA-256*

Thumbprint: *86:BD:4D:C3:7C:07:96:AF:21:34:7D:C4:23:5C:5E:CC:62:3C:44:BC:CE:87:C2:D9:E6:7B:55:3E:74:49:85:20*

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital Validation Authority G2*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

5.15.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.15.2 - History instance n.1 - Status: accredited

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Service Name

Name *[en]* *CertDigital Validation Authority G2*

Name *[ro]* *CertDigital Validation Authority G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Validation Authority G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Sat Aug 27 08:44:11 CEST 2016*

Valid to: *Thu Aug 27 08:44:11 CEST 2026*

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 B5 6B 9C 8C 93 4D 9E 5F 3B 12 0A D2 34 B7 4C 29 C2 FD E1 6D 41 AB A8 5F 84 A9 7A 93 7C 35 42 F3 3E D1 41 98 56 76 2B 42 9C 54 0C D0 32 97 52 CB 38 F0 A1 54 66 1C 6E 1B 53 57 C1 E9 2E 26 DA 61 25 81 2F 1C BA E5 DC DC 1C 26 81 D8 FF 23 C1 2D 35 AE FA F5 46 2C 02 76 FA EB E7 33 3B 42 64 61 9B 36 C8 B 5 48 27 49 B7 41 D7 85 50 84 97 89 EB BA CA E9 63 29 44 27 51 56 7C 23 94 0F DE 3A DF 1F 2F E9 8C E6 B4 E9 CB A6 F0 A7 15 FD 1F 28 44 76 A2 ED C6 1A 25 97 55 9B 30 28 54 79 1B 7D 7F FA BA 43 B7 BC 9D B3 14 79 56 3F D6 1B AC 10 2A 00 C9 33 61 32 38 64 EE 29 17 06 94 32 9D 73 7A F3 AA 6F DB C8 A3 E5 74 1D 5E 0B 64 97 01 5E 9F AA FF EE DF F6 4F 67 5B 51 3E 66 AF 66 84 70 04 FF D4 EC D1 07 48 24 72 97 0E 66 10 86 45 51 F8 27 66 92 EA 18 8D F7 01 B7 F3 1A 1E 29 9F BF 47 02 03 00 86 EB

Authority Info Access
<http://root2.certdigital.ro/ca/ocsp>
<http://certs.certdigital.ro/rootg2.crt>

Authority Key Identifier
6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99:CD:29:64:46:93:9C:18

Subject Key Identifier
52:8B:3C:72:40:3A:7E:9D:74:C2:53:83:2B:7A:02:F0:8F:F3:A7:2F:41:1D:08:11:B9:33:98:3A:0B:EC:EE:4A

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.3
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/rootg2.crl>
ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints
IsCA: true

Key Usage:
digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

Thumbprint:
5D:3A:A5:E3:C7:AE:BB:1B:98:B7:E2:74:8F:E4:66:8F:0C:B9:7A:BA:29:2F:81:91:1E:E6:E2:46:ED:35:6E:34

X509SubjectName

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I
Uos8ckA6fp10wlODK3oC8I/zpy9BHQgRuTOYOgvs7ko=

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

Service status description [en] *undefined.*

Status Starting Time *2018-05-13T21:00:00Z*

5.16.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.16.2 - History instance n.1 - Status: granted

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

Service Name

Name [en] *CertDigital Enterprise CA Class 3 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Uos8ckA6fp10wlODK3oC8I/zpy9BHQgRuTOYOgvs7ko=*

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

Status Starting Time *2017-01-29T22:00:00Z*

5.16.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

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:CA:A7:11:91:D4:F8:A7:54:7F:41:71:54:48:9D:48:9A:36:96:B1:73:A4:02:36:EA:94:8B:10:D0:A5:F0:DE:0B:DC:AF:9E:21:74:35:24:9C:20:09:5E:0F:51:1E:83:0B:D6:E8:62:C3:14:45:73:B4:C9:18:8E:C9:2A:A0:77:81:66:D6:68:CE:5D:70:38:57:90:4B:0C:CF:0A:B6:19:0E:9A:9C:08:90:D9:DF:1F:84:59:33:9D:92:88:97:CA:2D:41:41:0A:28:7F:3A:F8:E1:62:98:4E:DB:A8:BE:A2:86:32:3E:CE:A4:7D:FE:A5:48:D2:AB:27:92:64:61:54:83:9A:81:D9:14:81:85:94:87:F1:5E:37:F9:FC:D6:23:E9:80:D7:9F:81:9C:14:1A:B7:2D:80:E8:96:A3:3E:38:E7:90:F3:33:47:64:A4:B7:91:68:B6:D4:15:35:18:62:83:66:2A:8E:BE:82:97:D1:70:5C:97:61:9C:A4:EC:12:0A:B6:FF:A2:BC:94:80:35:61:46:ED:BA:CC:CA:86:F6:BE:08:A3:18:BE:56:4D:98:2C:E3:53:9E:69:00:04:48:B1:30:20:F8:85:26:11:EC:5C:83:4F:DC:19:39:4F:2C:93:95:E5:1D:1E:4F:15:C3:09:E3:19:C5:6E:94:AF:56:AB:02:03:00:A0:C7

Authority Info Access

<http://rootg2.certdigital.ro/ca/ocsp>

<http://certs.certdigital.ro/rootg2.crt>

Authority Key Identifier

6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99:CD:29:64:46:93:9C:18

Subject Key Identifier

F4:81:ED:61:7F:92:C4:27:1D:41:B4:91:AD:D9:6F:FF:8C:10:7B:BB:A9:46:D4:64:6B:35:59:9B:75:E5:A1:A0

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.4

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

CRL Distribution Points

<http://crl.certdigital.ro/rootg2.crl>

[ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary](ldap://ldap.certdigital.ro/cn=CertDigital%20Root%20Authority%20G2,ou=CertDigital,o=Centrul%20de%20Calcul%20SA,c=RO?certificateRevocationList;binary)

Basic Constraints

IsCA: true

Key Usage:

digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

04:6B:DD:08:35:07:5A:19:A3:8F:9D:FB:25:B3:56:4D:BD:83:E3:C9:A2:EB:56:91:97:31:C2:2B:54:09:95:2A

X509SubjectName**Subject CN:**

CertDigital NonRepudiation CA Class 4 G2

Subject OU:

CertDigital

Subject O:

Centrul de Calcul SA

Subject C:

RO

X509SKI**X509 SK I**

9IHtYX+SxCcdQbSRrdlv/4wQe7upRtRkazVZm3XloaA=

Service Status

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

Service status description

[en]

undefined.

Status Starting Time

2017-01-29T22:00:00Z

5.17.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

Valid from: Sat Aug 27 08:43:41 CEST 2016

Valid to: Thu Aug 27 08:43:41 CEST 2026

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:DD:FD:FA:22:34:5A:21:AB:A9:65:F7:09:0B:1D:8D:1F:2C:4C:B3:73:3E:5F:49:3B:49:77:C9:93:45:3B:9D:69:35:96:8
CA:1A:EC:F8:CA:0:38:8F:D:70:33:4E:57:09:23:75:32:9B:B1:3B:75:B4:F5:2C:10:FC:C7:E1:3C:4E:8A:82:13:9D:05:02:44:9C:F3:BA:18:B3:63:99:2E:37:96:1E:12:44:AC:03:2D:5A:A4:82:30:91:ED:D3:35:28:92:8C:A5:AC:
6E:FA:92:37:7E:8E:CC:79:51:AB:D1:1B:0A:F4:87:18:F8:40:59:09:37:2F:8B:B6:B6:E0:77:1A:30:92:BA:A4:FA:43:CA:4B:F8:41:6F:CE:AD:7D:35:D1:42:F8:31:D1:DC:63:8A:CD:37:51:55:AB:F8:9B:00:19:9F:73:79:8D:
59:43:EA:1A:51:82:33:FD:3A:A7:CE:C9:E1:0F:8B:7C:7D:6D:0A:5A:3A:73:75:1F:ED:F3:60:C6:72:54:55:AA:A7:E4:8F:CA:2C:EB:D4:FD:31:70:36:35:E8:56:9D:6C:53:3E:7E:23:0C:54:F1:F0:D6:92:63:91:84:0B:12:BF:93:B
D:66:A0:0D:F9:43:8D:C5:CC:FE:3B:E8:34:C5:59:9C:8C:F4:90:F3:EB:1C:13:CT:A5:FB:02:03:00:E6:55

Authority Info Access
<http://rootg2.certdigital.ro/ca/ocsp>
<http://certs.certdigital.ro/rootg2.crt>

Authority Key Identifier
6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99:CD:29:64:46:93:9C:18

Subject Key Identifier
42:57:BB:FC:59:F0:9E:61:05:EC:70:D5:71:6E:1B:16:CF:B9:F0:92:2A:9C:81:EA:BA:35:6D:8D:EA:FA:87:53

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.2
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/rootg2.crl>
ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints
IsCA: true

Key Usage:
digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

Thumbprint:
CB:3C:CE:3F:E1:F1:FF:B8:4D:65:A6:43:F1:59:D5:3C:E2:90:6A:B8:AC:D1:0A:59:30:49:D2:10:29:D7:1E:60

X509SubjectName

Subject CN: CertDigital Organization CA Class 2 G2

Subject OU: CertDigital

Subject O: Centrul de Calcul SA

Subject C: RO

X509SKI

X509 SK I
Qle7/FnwnmEF7HDVcW4bFs+58JIqnIHqujVtjer6h1M=

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

Service status description [en] undefined.

Status Starting Time
2017-01-29T22:00:00Z

5.18.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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5.18.2 - History instance n.1 - Status: granted

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

Service Name

Name	[en]	<i>CertDigital Organization CA Class 2 G2</i>
------	--------	---

Service digital identities**X509SubjectName**

Subject CN:	<i>CertDigital Organization CA Class 2 G2</i>
-------------	---

Subject OU:	<i>CertDigital</i>
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Subject O:	<i>Centrul de Calcul SA</i>
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Subject C:	<i>RO</i>
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X509SKI

X509 SK I	<i>Qle7/FnwnmEF7HDVcW4bFs+58JIqnIHqujVtjer6h1M=</i>
-----------	---

Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
----------------	---

Status Starting Time	<i>2017-01-29T22:00:00Z</i>
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5.18.2.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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5.19 - Service (granted): CertDigital Qualified CA Class 3 G2

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

Service type description	[en]	<i>A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.</i>
--------------------------	--------	--

Authority Key Identifier 6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99:CD:29:64:46:93:9C:18

Subject Key Identifier 8D:F5:92:02:69:1B:CB:F9:2A:94:D7:64:54:20:D1:AE:51:57:3B:25:94:A3:ED:36:35:59:EA:16:A6:FC:28:D6

Certificate Policies Policy OID: 1.3.6.1.4.1.47898.1.1.3
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points <http://crl.certdigital.ro/rootg2.crl>
<ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary>

Basic Constraints IsCA: true

Key Usage: digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: 5C:9D:8A:A6:50:3D:2B:99:B2:FE:1B:09:9E:79:EA:6D:49:FE:0E:3C:A2:78:9E:5E:57:87:9D:97:A8:84:8B:A6

X509SubjectName

Subject CN: CertDigital Qualified CA Class 3 G2

Subject OU: CertDigital

Subject O: Centrul de Calcul SA

Subject C: RO

X509SKI

X509 SK I jfWSAmkby/kqINdkVCDRrIFXOyWUo+02NVnqFqb8KNY=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2019-09-04T22:00:00Z

5.19.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.19.2 - History instance n.1 - Status: withdrawn

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

Service Name

Name *[en]* *CertDigital Qualified CA Class 3 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Qualified CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *jfWSAmkby/kqINdkVCDRrIFXOyWUo+02NVnqFqb8KNY=*

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

Status Starting Time *2018-05-13T21:00:00Z*

5.19.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.19.3 - History instance n.2 - Status: granted

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

Service Name

Name *[en]* *CertDigital Qualified CA Class 3 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Qualified CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *jfWSAmkby/kqINdkVCDRrIFXOyWUo+02NVnqFqb8KNY=*

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

Status Starting Time *2017-01-29T22:00:00Z*

5.19.3.2 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.20 - Service (granted): CertDigital ROOT CA G3

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]* *CertDigital ROOT CA G3*

Name *[ro]* *CertDigital ROOT CA G3*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *35257455776514*

X509 Certificate

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

```

MIHfDCCA1SgAwBAGlGIBEEJMCMA0GCQgSib3DQEBcWUAME8xZAJBgNVBAYTAUJPMR8wHQYD
VQKDEZDZw5SicV8GRIEjN8GN1KcBTL4EaMRwHfOYDVQQLEDRZDZAZRiGmaXRibCBST09UEjNB
IEc2NB4XDE3MDUwMThkMDAwMmFOXDUyMDUwMThkMDAwMmFowTzELMAAGAlUEBHMUk8kHAdBgNV
BAoMFkNlbnRydWwzZGltZG2FyY3VsfFmuQ5vdxAdBgNVBAsMFkNlbnRydWwzZGltZG2FyY3VsfFmuQ5vdxAdBgNV
RzIWR0EjBmSCQgOHTeCAg195YV8SgBaCS4k10ymT7C3apVKGGCHLcBAQO030fPBXhwI
mygpjMKpYXz78GjacWLaRY40vsBIWJU2xkb19A5x6L6m0G8HfV9sHWVnGnRBVInoczC+d2bwi
208110jgqwhHlUp00AV7CHGURIRIbhuR2vEjHozZZz48wuwKT8ssMHV1sCYy2TR42s
3ApcjV53H-C1Jks7hmV8N8e40jTQZyUkgh3SIVUgBFXZBpm2Xmq064RTdk5W5fsl51rP
LaP4+VgTICX9G30pmgkVqHuBMpalsDcVusQ5U5gKVDlgg8s+w7IP+r0p99TchYUxTm
3TEwctdKl0wZp0wct0BkRbHh76v1V82msznmDpNZ0shelWV960934VQEP9c88
fJZ1qV110Blhkp1OCyZgZarAVo09+g094HjK4yHuaCieXA04dGYJMba6c3bHhJb
KZQ6X1Vsdz+zSxvY0R0Hy1z2hmj2YMOjoralJJZpkKMZyqZPv3Sf+RAob/lrccnAp
kekaKcVd1djmKlU+reusKcgnNim8Y83mWmKcLeOwIDAQAIB504wTDAPRgNVH4EjQeD7s4
yA015is1-H8Spr+Zme3MvR0LXlJlYb06NOYwDwYDVR0TAQH/BAUwAwEBZAQBgNVHQ8BAARE
BAMCAQYwDQYJKoZIhvcNAQELBQADggIBAGQs4Nc6Nbz2GHIqWALIdhbB4VrNcL7S2yUX4ZV
d0L6W5P9PXiSibepHpw2Dk0cst1w+9Ruc+AMVdke29VnA+4Gp9MUYeJok8TPE4nWAJ
khd9ZTaoDuPpPC+1pKgz4j6XKLnfGdHbX2go42Tb7FQIUGS86DVPwPen7y01+4WqG
uzNsWBSHUp9DBo125s4HWBKTDuHDHjOS4yzkzvoaOcou2Nhma3LEZM2M1Hwbf/E/EciGu860
WfY406W4y+pkf1QwML5S9s18sELz+P1G1D42kZfEbnV7BuoJLXs976In49
kg9EtkvgNzQu866gVotLBIAQA0ymj6HAPDRYpsRfPWAik4LEgpASpWdHfUeQWdtrScODd6+
X0wUTW70RY4QVYJCscXidB3f4mcCyeEBSus4Dk10g029gWUvvnvps+45k4Z6lwn5.3
Vn65SmR1R0gsm919F7Gp+MCEmmsyE2RkmaYCWRYmTfelyOMkzANocTmmAP0WSULWY18JS
TIXwULghwRkxR7dmEualXpAIBVncoznXH+04BROc6ND0gpczG10g0s1jucEhZGKs40CQVwY
PnbUQ014RUy/W4NdXkZkH0jyawEY9

```

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

Signature algorithm: *SHA256withRSA*

Issuer OU: *CertDigital ROOT CA G3*

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject OU: *CertDigital ROOT CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Mon May 01 23:00:00 CEST 2017*

Valid to: *Thu May 01 23:00:00 CEST 2042*

Public Key:

```
30820222300D06092A864886F70D01010105000382020F003082020A0282020100C9C0397DDFB44BF8FE789BDE764C6CBA054FE54252C8ABB6464681017264828A019D3
874C4AC2FC0835F796154AC8286DA092238935D32993E22DDAA552861821C870101D4243B4DCE7E91615E1BDF9B28298E430AAS85F3FEFC1A369C594691638D2FB
C12168D4DB191B07D039C7A2FA9B41927E7155F6C1D654DA469D1055FE7A1ECC2F9DD9BC22CE8B62D75D0982E8F18BA1E151BB4E3AE57B087194D5120189BB91DAF
8847E13ADAD9F19738F30BB0293871B1B307BF5BC2C9F6364D347866CD08DC8E6577DC7F82D4992CEE1995812F047383A3813419C94B5C821DD29555200571590718
A99EDD9732A3A7E114EE86A58789168B75ACF2DA3F8FAD56E4C8097F46DFA429B87AA4B55A87B8130FC4B803715BB943C53986A5422080EB3ECCF17B94FFAD4
6FD2977D4DEFE1614FE14E6B131167317CA94842F669830C6A933B10516DF1E477BE98BD357C66912CCEDBA7B83A4D8993AC6DC96DB6D5953FA43DFE8550AC4A7
D709FC808AF6675AFE275228048262929D4E0B2CC48198DAAC0568D3DFE0BB4F789478CAE2CC87B9A0A27B1025D3874660933F6DABDEEB76C9AD825B2BB6506D
790856C74EFB34BF43CBF4625B501F2F53CF42668BD9830E8E8ADA5095D9A5D28A319CAA64FBE5E488BE2510286FF96DF9C72702995C7A291A2690B077576332729
4F9A7AE48A01E8CD7E8332601DE7BD632D1A57893B0203010001
```

Subject Key Identifier *0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:FA:34:E6*

Basic Constraints *IsCA: true*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *93:B7:87:32:9D:00:F1:77:75:49:5C:E6:89:78:90:A0:0A:E2:BE:BB:4F:D1:A6:C8:97:D4:78:BD:D9:A8:12:D0*

X509SubjectName

Subject OU: *CertDigital ROOT CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *D7x4yAO15fs1+IHSpi+FZmctMvvR0LXxLJLYh0/6NOY=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.20.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

5.20.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals

5.21 - Service (granted): CertDigital PUBLIC CA G3

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]

CertDigital PUBLIC CA G3

Name

[ro]

CertDigital PUBLIC CA G3

Service digital identities

Certificate fields details

Version:

3

Serial Number:

9025908678787075

X509 Certificate

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

```

MIHHTCCBQWgAwIBAgIBHBEIJMAAZANBqkphkG9w0BAQSFADBPmQswCOYDVOQGEwSTzEMBOG
A1UEEjEwW2VudHl1eCkzZSB0YXkudWwgdG95SjE1ZEMBRGCAIUECwwWQ2VudHRzZDZ0YVwgdG95VWVU
QSBHMAcFw0a2A1MDY1MTAwMDIwMjAwMDY1MDY1MTAwMDIwMjAwMDY1MDY1MTAwMDIwMjAwMDY1MDY1
VQOKDBZDZW50eVtGRIEENbGNIkBTLEaMSEwfwYDVOQLDBDZXJ0RGlnaXRhbcCBOVUMSUme
OHEEzAUFAlBpVtGEMDZVZVFEIjE1NjM0OTMwZG91MjAwMDY1MDY1MDY1MDY1MDY1MDY1MDY1MDY1
AocAODQgeWtHhS0De26P6McCWGMVZTM2smA92UAKRifaA2qkZkFYOpP6vOHEscs0EIVGZJ1
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OH0G6PwIDAQAB4IB4CAd4wdeYIKwYBBQUHAQEEajBoMCYGCCSGAUQFzABhphodHRwO88yb2Nz
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L2NlcnRkaWp0GfslNjV5RmMjcm9wY3RGA1UdwS2BgcAPhHJA3Y+XUdKmlAVmzy0v
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Y3VsfMuQ84HzAdBzNVBAsMFKNcnREaWpdGfslFPT1Qg00EgRzOCBjARBCCTAJApBzNVHQ4E
IgcqfhsZpNbcGJDb6kClw9TPMtxcA2YncjpsLdLWYrYDVR0gBDswFTA7BzRVISAAMDmW
WQYIKwYBBQUHAQEJWJW0HhbcO88v4d3LmNlcnRkaWp0GfslNjV3JlcG9zaXRvenkwQYDVR0I
BbowODA2oDsgMoYwafRR0kDowl2NjYc3ZlZGlnaXRhbcC5ybzA+BggrBgEFBQcwAoYyafRR0I
Y3VsfMuQ84HzAdBzNVBAsMFKNcnREaWpdGfslNjV3JlcG9zaXRvenkwQYDVR0I
c8dI1Pw03ICP2WwXyBxZz+ALpghk1Y+ac35YnNcmGx77ng2GqBUDZp8vYFNay32YR3
VaukGmJ/pgE03MB75RZf0v6MU3VU+JK2A1c19B40RQHC3sOWsP7acw97Y1M64TxOdtaf
T=

```

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

Signature algorithm:

SHA256withRSA

Issuer OU:

CertDigital ROOT CA G3

Issuer O:

Centrul de Calcul S.A.

Issuer C:

RO

Subject 2.5.4.97: VATRO-2163993

Subject OU: CertDigital PUBLIC CA G3

Subject O: Central de Calcul S.A.

Subject C: RO

Valid from: Tue May 02 23:00:00 CEST 2017

Valid to: Sun May 02 23:00:00 CEST 2027

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100E0AB3587A12D03A36B7A3EDEC8CA02B5618C5734C.CD.AC980F765314244487EE036AA4;
DKA15K3A93F4BC1E1DE8A472CD0421519903880B9C9C67E9059201CA56ED744B45B7279CF4FD.C2.A52E35E2.AC5D.C111BD.A3E3F523.A38E.EF7A.F647BA.C50B97A6A8;
81.DE.DD.32.70.36.61.EA.73.27.34.FB.98.CA.F0.8D.25.39.8C.6F.42.5E.E4.21.EB.4E.65.65.F9.81.1B.1B.25.C1.41.27.53.3D.51.A0.43.3E.A4.68.76.7D.20.07.05.FB.CE.78.8B.E3.B7.D2.99.3C.BB.CA.0A.C1.C1.DE.BC.1
E.1B.9F.4B.EB.0A.CE.91.31.2D.1A.F3.22.43.AE.E2.2F.19.D7.E9.A3.4B.3C.6D.5A.B5.0A.7A.E3.F9.DA.85.D4.57.AA.F5.7E.44.53.20.D9.92.3E.A1.D9.FB.05.36.DE.5C.84.8A.DE.AD.E0.3F.98.EF.C7.44.39.F1.28.EE.D
6278E1C.CD.E17E.E9.4E.4D.D2.07.2C.2B.AB.E0.23.52.B9.86.D2.D7.80.A2.B4.80.F5.38.6A.01.52.767E.15.DB.E4.D2.96.A8.EF.40.FB.37.DC.A3.0A.BC.33.45.68.6E.017E.AA.A7.57.A3.65.B3.7E.6D.BF.3E.AE.FA
80.6E.B9.E1.E5.8D.88.1A.1B.64.84.98.E3.2E.7E.86.89.41.F2.C6.26.14.E3.4B.80.64.3C.EA.06.3B.E2.51.EE.A9.49.1F.67.75.F9.FC.24.52.CF.D8.AE.33.49.53.97.65.08.E1.CE.14.E8.60.D8.7B.12.BE.DC.21.AC.0F.CF.D8
30.3D.D9.5F.86.AD.2F.44.42.56.DB.EE.F7.BC.CA.1D.F0.D2.F7.7F.80.C9.80.CE.A5.93.88.B7.D4.18.E1.E5.EE.0C.02.E5.9B.89.39.4D.A8.3F.C9.79.73.26.1E.E6.75.50.C3.B3.6D.8D.3F.DC.C3.91.3E.9B.82.E7.3C.B9.F4
79.00.43.09.A2.83.31.5A.61.5B.3F.B2.53.50.E0.19.33.81.70.F2.C5.90.AD.B3.4F.AE.B7.30.86.B1.35.72.04.E3.00.50.7C.EB.0F.80.26.17.D2.3A.2B.5A.56.96.4F.4E.D9.82.B5.04.17.17.6A.16.E6.FE.CA.43.E5.59.CF.E1.C
3.AB.76.03.46.B9.D9.22.31.0D.B7.40.B9.40.2D.05.C6.64.AE.38.7D.06.07.02.03.01.00.01

Authority Info Access <http://ocsp.certdigital.ro>
<http://certs.certdigital.ro/certdigital-rootg3.crt>

Authority Key Identifier 0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:FA:34:E6

Subject Key Identifier 1D:BB:17:26:23:DE:36:1C:46:00:90:FA:84:26:CB:C3:D0:85:3C:C4:E7:93:10:33:60:D0:A9:4A:C2:DD:AA:B6

Certificate Policies Policy OID: 2.5.29.32.0
CPS pointer: <https://www.certdigital.ro/repository>

CRL Distribution Points <http://crl.certdigital.ro/certdigital-rootg3.crl>

Basic Constraints IsCA: true - Path length: 0

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: 52:24:7B:02:52:94:E0:3A:8D:F8:F1:38:EA:EC:0F:CE:0F:BD:DD:55:FF:1E:2B:F2:B8:F1:EB:A1:94:E7:86:8B

X509SubjectName

Subject 2.5.4.97: VATRO-2163993

Subject OU: CertDigital PUBLIC CA G3

Subject O: Central de Calcul S.A.

Subject C: RO

X509SKI

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital QUALIFIED CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Tue May 02 23:00:00 CEST 2017*

Valid to: *Sun May 02 23:00:00 CEST 2027*

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100CA88029AA2C7A002B259FBF2D652D4776D75175BE287152D687868B6FF62159C8EBA
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956A1C32E102CF186953CF57BD24B04948300E21D0203010001

Authority Info Access *http://ocsp.certdigital.ro*
http://certs.certdigital.ro/certdigital-rootg3.crt

Authority Key Identifier *0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:FA:34:E6*

Subject Key Identifier *18:42:B9:B2:98:54:BD:B1:1D:9B:A1:68:D3:A4:81:76:2E:BB:AC:B2:0E:F5:3F:10:48:FB:87:E9:00:3B:59:24*

Certificate Policies *Policy OID: 2.5.29.32.0*
CPS pointer: https://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/certdigital-rootg3.crl*

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *9D:08:EB:7C:AA:71:85:63:69:F2:D1:CC:DF:FC:57:73:E8:2D:9C:96:D7:5A:EF:81:4C:89:4D:55:C4:FE:F8:EE*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital QUALIFIED CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: RO

X509SKI

X509 SK I GEK5sphUvbEdm6Fo06SBdi67rLIO9T8QSPuH6QA7WSQ=

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

Service status description [en] undefined.

Status Starting Time 2019-09-04T22:00:00Z

5.22.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>

5.22.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

5.22.3 - History instance n.1 - Status: granted

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

Service Name

Name [en] CertDigital QUALIFIED CA G3

Name [ro] CertDigital QUALIFIED CA G3

Service digital identities

X509SubjectName

Subject 2.5.4.97: VATRO-2163993

Subject OU: CertDigital QUALIFIED CA G3

Subject O: Centrul de Calcul S.A.

Subject C: RO

X509SKI

Issuer C: RO

Subject 2.5.4.97: VATRO-2163993

Subject OU: CertDigital WEB CA G3

Subject O: Centrul de Calcul S.A.

Subject C: RO

Valid from: Tue May 02 23:00:00 CEST 2017

Valid to: Sun May 02 23:00:00 CEST 2027

Public Key:
30820223300D06092A864886F70D01010105000382020F003082020A0282020100BC425D7D4CFB22D32CD872B837A548C2C8F7F8BBC7A29FD04FC2155500B7E4A5A
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Authority Info Access
<http://ocsp.certdigital.ro>
<http://certs.certdigital.ro/certdigital-rootg3.crt>

Authority Key Identifier
0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:
FA:34:E6

Subject Key Identifier
98:A8:C1:33:13:92:87:25:E1:BF:75:BE:F2:4D:CC:D7:EB:40:ED:A6:7A:8F:30:58:18:50:82:A8:8F:
DF:F7:BF

Certificate Policies
Policy OID: 2.5.29.32.0
CPS pointer: <https://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/certdigital-rootg3.crl>

Basic Constraints
IsCA: true - Path length: 0

Key Usage:
keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

Thumbprint:
9C:2C:88:D5:14:77:C8:0F:B9:20:5E:08:2A:35:AA:43:3F:47:16:B4:0F:80:F7:97:66:1D:82:E1:B8:1
0:DA:1B

X509SubjectName

Subject 2.5.4.97: VATRO-2163993

Subject OU: CertDigital WEB CA G3

Subject O: Centrul de Calcul S.A.

Subject C: RO

X509SKI

X509 SK I *mKjBMxOShyXhv3W+8k3M1+tA7aZ6jzBYGFCCqI/t978=*

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

Service status description *[en] undefined.*

Status Starting Time *2018-05-13T21:00:00Z*

5.23.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.23.2 - History instance n.1 - Status: granted

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

Service Name

Name *[en] CertDigital WEB CA G3*

Name *[ro] CertDigital WEB CA G3*

Service digital identities**X509SubjectName**

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital WEB CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *mKjBMxOShyXhv3W+8k3M1+tA7aZ6jzBYGFCCqI/t978=*

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

Status Starting Time *2017-06-30T21:00:00Z*

5.23.2.1 - Extension (critical): additionalServiceInformation

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Wed May 03 23:00:00 CEST 2017*

Valid to: *Sun May 03 23:00:00 CEST 2020*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100CD3802C25FD28558C83187D29FC012E96FD5FDEB1707D401D12927A19734DA121D7D7608FE91656F83817121B338D1504C10CEA7A7CA41CFB9710F7E1496073D0A8575C2FB0C2E9BB833569FAE3184C39A625C6187AB9D2A0351ADE92FFA4694E9703290B3CB6D645439119FB06CA01840F9BBF1DA7C022730C7E6760DB233F917DE4AB9530152AF9D3F804BD80E60C856475B229A640C62F271EA92FD27E583FE41148F729F431A96C1DC06F9D3D0A8DD92AFCD4695A3C89698BAF1F1DD82AD4D0F7E6A1BF4EC7E5B8B7598D134AE7B2028EB3929BFC7C78471F2BA5FF5A6F209CC7D6D5D6AB06808B16E66E2251EA0A1BF013A80CDA3BFECC2C3382F90203010001

Authority Info Access
http://ocsp.certdigital.ro
http://certs.certdigital.ro/certdigital-qualifiedg3.crt

Authority Key Identifier
18:42:B9:B2:98:54:BD:B1:1D:9B:A1:68:D3:A4:81:76:2E:BB:AC:B2:0E:F5:3F:10:48:FB:87:E9:00:3B:59:24

Subject Key Identifier
29:26:95:DC:89:8A:17:22:05:58:22:02:27:97:6C:E7:32:55:16:F2:96:CA:6A:1A:57:28:65:12:D9:D9:BB:44

Certificate Policies
Policy OID: 0.4.0.194112.1.3
CPS pointer: https://www.certdigital.ro/repository
Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.3.2
CPS pointer: https://www.certdigital.ro/repository

CRL Distribution Points
http://crl.certdigital.ro/certdigital-qualifiedg3.crl

Subject Alternative Name
office@certdigital.ro

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Extended Key Usage
id_kp_timeStamping

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm:
SHA-256

Thumbprint:
14:1B:4E:81:D5:CA:DE:BA:5A:E0:45:75:5A:51:87:25:C1:45:07:EB:D5:A3:C4:26:45:59:51:08:1E:AE:1E:E5

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertDigital Time Stamping Authority G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Subject CN: *CertDigital Validation Authority G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Fri Jun 30 11:36:00 CEST 2017*

Valid to: *Tue Jun 30 11:36:00 CEST 2020*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DE67A1F0D196CC7C35F69E9A32B01352E5B76C949B091FAFAAD5044048D7BE8A339034CFD203F13C55F7DA14664B63552454815634204E7E6F1248B822DA98226D0D910735BEC3261E5DD3B720156EC56BFEB464E2D157C700F754F78A598A347FE5DEB7302C6C94A76AD8139A93346609166CBB6151C228612523F2B43B46B0213337FBB31C8AF4399B6D157621C5D5FD3E862192A7282E2515F50689EE730056AB08DD25A808A27AFC2D2073F28047B80A900970BB8CD56DC07546316D0F433EE603706F16D64DF48D8BF855FC50B9B789748327DB412D72837020E5A9C20B4BEC2A89ADA2F31A5C82E98D1A8E521AB4815ED5CD4266BF111A1A2AAFA02B020300E251

Authority Info Access
<http://nonrepudiation2.certdigital.ro/ca/ocsp>
<http://certs.certdigital.ro/nonrepudiation2.crt>

Authority Key Identifier
F4:81:ED:61:7F:92:C4:27:1D:41:B4:91:AD:D9:6F:FF:8C:10:7B:BB:A9:46:D4:64:6B:35:59:9B:75:E5:A1:A0

Subject Key Identifier
8A:71:FE:22:4B:70:E8:8A:0D:3A:EF:F9:1B:A9:D1:25:01:D1:10:9C:4E:3C:CE:F9:91:EF:C7:B7:23:5B:66:3F

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.4
CPS pointer: <http://www.certdigital.ro/repository>
Policy OID: 2.23.140.1.2.2
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/nonrepudiation2.crl>
ldap://ldap.certdigital.ro/cn=CertDigital NonRepudiation CA Class 3 G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Subject Alternative Name
office@certdigital.ro

Extended Key Usage
id_kp_OCSPSigning

Basic Constraints
IsCA: false

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm:
SHA-256

Thumbprint:
2F:A6:5B:73:EC:FA:C2:45:DF:8C:CD:72:2D:52:00:12:8F:82:4E:6F:68:30:CF:4F:A7:E1:0E:76:4B:33:76:CE

X509SubjectName

Subject CN: *CertDigital Validation Authority G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *inH+Iktw6IoNOu/5G6nRJQHREJxOPM75ke/HtyNbZj8=*

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

Service status description *[en] undefined.*

Status Starting Time *2017-06-30T21:00:00Z*

5.25.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.26 - Service (granted): CertDigital Root Validation Authority

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

Service type description *[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.*

Service Name

Name *[en] CertDigital Root Validation Authority*

Name *[ro] CertDigital Root Validation Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621769752577*

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *EB:5D:63:C4:DF:A8:0C:93:CC:99:A1:33:C9:68:29:1B:E8:AA:4F:F8:4A:3B:B9:4E:95:18:C2:0B:5C:99:C6:27*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Root Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *nfex3tUAGjNtmiAQAQUHI5CMrcAfr3wwNDX9yufaCs=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.26.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.27 - Service (granted): CertDigital Public Validation Authority**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Service type description *[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.*

Service Name

Name *[en]* *CertDigital Public Validation Authority*

Authority Key Identifier	<i>1D:BB:17:26:23:DE:36:1C:46:00:90:FA:84:26:CB:C3:D0:85:3C:C4:E7:93:10:33:60:D0:A9:4A:C2:DD:AA:B6</i>
Subject Key Identifier	<i>71:1A:55:93:0D:8E:5A:D4:87:98:E5:D3:93:25:5D:C6:D7:6D:7D:DD:90:E0:72:6C:78:06:53:C9:4D:E5:66:34</i>
Certificate Policies	<i>Policy OID: 0.4.0.194112.1.3</i> <i>CPS pointer: https://www.certdigital.ro/repository</i> <i>Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2</i> <i>CPS pointer: https://www.certdigital.ro/repository</i>
CRL Distribution Points	<i>http://crl.certdigital.ro/certdigital-publicg3.crl</i>
Subject Alternative Name	<i>office@certdigital.ro</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i>
Extended Key Usage	<i>id_kp_OCSPSigning</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>6E:FA:26:C5:11:04:4B:CA:9C:0C:C2:EB:E8:28:B7:02:C7:A2:7C:A2:CB:21:A0:31:9E:E7:3C:B2:DC:37:31:48</i>
X509SubjectName	
Subject 2.5.4.97:	<i>VATRO-2163993</i>
Subject CN:	<i>CertiDigital Public Validation Authority</i>
Subject O:	<i>Centrul de Calcul S.A.</i>
Subject C:	<i>RO</i>
X509SKI	
X509 SK I	<i>cRpVkw2OWtSHmOXTkyVdxtdtfd2Q4HJseAZTyU3lZjQ=</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2017-06-30T21:00:00Z</i>

5.27.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

Subject C: RO

Valid from: Wed May 03 23:00:00 CEST 2017

Valid to: Sun May 03 23:00:00 CEST 2020

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:A4:77:21:39:F1:57:42:2A:5D:01:B0:CF:A5:39:2A:A7:57:F5:6F:40:99:C0:40:55:00:52:BE:09:07:7E:E9:72:C3:10:D3:86:FE:AA:4E:4D:56:C3:46:C7:F3:D8:F7:F9:68:AC:B4:C4:32:7F:91:2C:07:C2:3B:3B:0C:F6:E3:44:13:E3:FE:52:1A:F5:DA:C4:FE:09:CA:69:95:21:0F:BF:EC:0E:D4:73:76:C5:F5:4F:7C:B8:A5:52:CB:F1:43:48:DD:4A:63:2D:EE:6E:71:0B:CF:40:A4:75:B2:04:84:9E:29:54:08:50:11:F4:C6:DD:B8:B4:26:57:23:4D:C6:7A:39:20:D5:D2:5E:BE:A0:E0:55:1B:3C:08:7C:EE:4F:CC:BD:E2:6D:78:09:CF:1C:EB:22:47:69:50:4D:5F:8F:0A:39:E6:ED:F0:69:65:AE:34:27:F8:BD:78:5C:23:27:12:5F:94:55:09:D8:29:4A:DB:F9:AE:66:B3:30:0B:C3:2F:1E:DE:9E:7E:0D:D9:C5:1C:76:F0:71:C6:48:DF:A9:9C:41:4F:F4:42:98:5C:B1:D5:06:13:A3:52:D3:FC:EB:D4:78:AD:B7:DC:99:36:F1:BA:4C:2B:78:AE:28:B8:8B:FE:E3:09:FF:98:A5:66:9E:EE:40:E2:D7:D4:18:DA:56:67:02:03:01:00:01

Authority Info Access
<http://ocsp.certdigital.ro>
<http://certs.certdigital.ro/certdigital-qualifiedg3.crt>

Authority Key Identifier
18:42:B9:B2:98:54:BD:B1:1D:9B:A1:68:D3:A4:81:76:2E:BB:AC:B2:0E:F5:3F:10:48:FB:87:E9:00:3B:59:24

Subject Key Identifier
27:42:AE:4D:98:21:00:AE:01:9F:0A:5A:EA:52:35:CF:58:93:1B:AE:FE:4C:9F:68:87:4B:A1:9F:9F:53:19:04

Certificate Policies
Policy OID: 0.4.0.194112.1.3
CPS pointer: <https://www.certdigital.ro/repository>
Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2
CPS pointer: <https://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/certdigital-qualifiedg3.crl>

Subject Alternative Name
office@certdigital.ro

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Extended Key Usage
id_kp_OCSPSigning

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm:
SHA-256

Thumbprint:
20:A8:C4:5C:B5:43:0B:23:6F:1C:E5:E3:41:0D:A1:51:28:1B:EB:2A:F3:D4:A6:AA:A8:DA:88:EE:A1:C1:55:BE

X509SubjectName

Subject 2.5.4.97:
VATRO-2163993

Subject CN:
CertiDigital Qualified Validation Authority

Subject O:
Centrul de Calcul S.A.

Subject C:
RO

X509SKI

Issuer OU: *CertDigital WEB CA G3*

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Wed May 03 23:00:00 CEST 2017*

Valid to: *Sun May 03 23:00:00 CEST 2020*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B3B865C80930F46B52838C0E283F524FDEB3DB170D493F7C2C29D08342BE560E5A4D4B
D2B358D25BF06D7F88CEA783964D841C8422966FA98831FCBED257E521FD75C3CFA4012AA6E60AFCA13CD1DC8FA9E774A53623E2B714DCCBB57A10D98A9BC30
53027A4A51EB7A2268814266E1083B79328E6829CE12A883FC6CA6C2EE6121085747ED01610435E70249963503D0F0E1649E9359B635A8B393BFB93391C506735B26F
419984517B8BF305C59FB2BC7C5D3447D2DBBBD68CE77487F036663FE73AED6259F403B57DC0CB0C4E9A040750732ECD848A130A7EA66F6D1AC7A5404AE97775
8733699616A949D164E78AABE916CE54B12706CB4F7E6D203F0203010001

Authority Info Access *http://ocsp.certdigital.ro*
http://certs.certdigital.ro/certdigital-webg3.crt

Authority Key Identifier *98:A8:C1:33:13:92:87:25:E1:BF:75:BE:F2:4D:CC:D7:EB:40:ED:A6:7A:8F:30:58:18:50:82:A8:8F:DF:F7:BF*

Subject Key Identifier *27:68:5E:DD:C8:DC:AC:05:46:AC:BD:BF:1D:BE:18:5C:F9:C6:81:4A:B5:EF:B0:CE:68:85:32:CF:ED:96:65:31*

Certificate Policies *Policy OID: 0.4.0.194112.1.3*
CPS pointer: https://www.certdigital.ro/repository
Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2
CPS pointer: https://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/certdigital-webg3.crl*

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *E3:3C:62:48:83:FC:CD:C2:36:15:23:63:F0:D6:5C:A6:EA:48:B5:FB:9F:E4:54:3D:D4:E1:01:20:D3:83:A7:92*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *J2he3ejcrAVGrL2/Hb4YXPnGgUq177DOaIUyz+2WZTE=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.29.1 - Extension (critical): additionalServiceInformation**AdditionalServiceInformation**

URI *[en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.29.2 - History instance n.1 - Status: granted**Service Type Identifier**

http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Service Name

Name *[en] CertiDigital Web Validation Authority*

Name *[ro] CertiDigital Web Validation Authority*

Service digital identities**X509SubjectName**

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I

J2he3ejcrAVGrL2/Hb4YXPnGgUq177DOaIUyz+2WZTE=

Service Status

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

Status Starting Time

2017-06-30T21:00:00Z

5.29.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

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:B1:DF:31:2F:39:70:FE:B2:68:BB:ED:2B:7F:D6:A2:58:EA:76:22:24:B3:61:61:72:8C:C2:4F:32:76:0B:DB:A1:F0:7D:
 CE:A8:2A:1E:DE:61:3D:58:8D:4B:5A:5C:44:87:88:71:F3:02:F1:83:EC:2A:E7:8F:E9:7B:CA:95:D2:31:13:0B:44:ED:54:5E:18:13:1B:46:98:C2:23:CB:91:1C:60:BB:BD:2B:CC:29:56:9A:DB:0E:AE:93:28:58:81:7D:25:8D:
 0E:34:09:2D:AD:CF:F9:11:A4:BE:7B:1A:71:F8:36:C9:3E:9E:C3:9A:35:FE:FC:F7:F6:50:36:B1:CF:0E:0D:EB:4C:80:9B:D4:71:D4:A0:3B:E7:0D:A8:E2:E3:B4:3B:D3:CE:D1:A5:03:D8:88:8A:B4:EB:A8:6A:1B:25:53:12:5D:
 EF:84:D1:92:73:B2:10:DS:3C:AE:B1:B8:4D:00:5A:96:7C:49:1F:41:98:68:DA:A5:71:75:1F:2E:66:3A:B4:FD:33:78:C0:2E:87:94:B5:0C:BA:AA:52:C2:1D:2C:E9:24:C3:3F:08:1E:19:08:8E:C2:0A:57:03:38:3A:B3:AC:FE:63:
 EC:14:59:F1:87:84:A3:03:97:39:A5:F1:EC:DC:33:F0:2C:08:0F:E7:31:C8:6E:50:F7:0E:50:67:02:03:01:00:01

Authority Info Access

<http://ocsp.certsign.ro>

<http://www.certsign.ro/certcr/certsign-qualifiedca.crt>

Authority Key Identifier

8F:4D:87:51:5E:11:7F:E1:99:C3:91:F1:68:4C:3F:AC:59:04:B1:8B

Subject Key Identifier

35:8D:7F:26:A0:0A:25:5A:58:87:26:85:41:EF:6A:CD:EA:F4:FD:4B

Certificate Policies

Policy OID: 0.4.0.194112.1.2

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

Policy OID: 1.3.6.1.4.1.25017.3.1.3.7

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

CRL Distribution Points

<http://crl.certsign.ro/certsign-qualifiedca.crl>

Subject Alternative Name

corneliu.manescu@comunicatii.gov.ro

Extended Key Usage

id-tsl-kp-tslSigning

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_QcSSCD

Key Usage:

nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

74:B9:8E:8B:5F:D1:87:80:D8:99:61:0E:D6:7F:E3:DC:62:0E:F6:8D:9C:EA:CF:43:2E:98:E7:63:73:
 CE:8B:0C