



ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_5

Valid until nextUpdate value: 2020-09-02T00:00:00Z

TSL signed on: 2020-03-02T12:59:07Z

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>39</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*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *59:A1:BF:29:0B:81:8B:17:7A:D6:1A:C4:B3:E6:DC:DD:D4:6D:A6:D5:BE:95:79:F8:56:4A:DE:A6:F2:CF:07:3E*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *138577062902447122524563464486164876026*

X509 Certificate

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

```

MIIGDCCBXCgAwIBAgIQaE4d4lulqHhg9RoxVfK-sjANBgkqhkiG9w0BAQsFAADBAQwCOQVDOQOG
EwFuzLoMcyGAUUEGwREISRUINDSU9OIEqPFAVSQWgREUgTEgUe9MSUNJOIENMAsGAIUECwWE
RESRTEIMBGAIUEawwQIUMREISRSAswMDEswfbcNMfgwODMENTAAGZfbcNMfAwODUMTAAZfz
WjBqMQswCOYDVOQGEwJFuzESMBAGAIUEBRMAMzxnDQ2TRNM08wDOYDVOQEDAZCVVHITMxDjAM
BgnVBEoMBU9IQ0FSMSYwAYDVOQDDBCVJVHITMgUeFMTOIUBUwTINDQVgkEzUKfBKTCAShw
DQYkZfbcNAIEBRQADggEPADKCAQwEgEALw60PhYRkXVQ9sXfWfpm7MwdeTP9Q2XBlgU0
V4n9HDme9PTNIVU=0cmHwDva88WAtwoz3077MF17DlPYuJoMSkHOYvrryHfDEAXnsCfnoEN
OQmCt180pPW7qX9LdLL-hp128GW2k7CRf+ww9ewhySlygQ8H3EontH7eXXYcgn5BlZn
UhsYU0P7u8SyXX0V8KgtSswWYzsd-taIGGCGKNA8mhpNq8KITTu2a2CkxatQDNgz-5
noW0zaZ0nPhncyp-4CXma0W5ug6f3W0zr5p99CG3eYOKUMzdGfDnsOVWAmhP90Q07zRqE44EC
AwEAAaOCARywggMyMAwGAUUEdEBwQCMAswHOYDVR0BBYEFJAIDxvT1H03Wxfv8ZLUpzHs
MBGCAUUEdEYMBAAIEBqIqX9z3VXG8zsvaofAVPMfCGfBggrBgEFBQcBAw8BgQBgDABgYE
AISGAQEsCAYGBACORgEEMBMGBgQAkYBBjAUBgcEAIISGAQYBMfGgBgQAkYBBTA-MB0WTF2h0dHBz
D8vds3LmRaaWUzXMcveGRzEwJbJAdfhdodHfWczvL3dsy3kbnllmVzL3BkctMZXmWcWYg
BACORgEADgEPMfGCGCQAQUfBwE8BfMwUfABggrBgEFBQcAYYTAH0K0DovL29c3AuzGSpZSf
czAuBgggrBgEFBQcAwAoYanHR0cDovL3dsy3kbnllmVzL2NcnRZL0FDMDAxlMmNvdDB9B9NVHSAE
qjB0MHIGCGCFVAEKAgIDMGYwIgwYkwyBBQUHAgEWFmndHAAol9y3ds3kbnllmVzL3BkctMZXmWcWYy
kwyBBQUHAgEwNwREISRUINDSU9OIEqPFAVSQWgREUgTEgUe9MSUNJOIENMAsGAIUECwWE
NjAxNjgwZGAGC3GSAQOUFBwEBCBHMfHIGMDICAOEwCwYJYJZIAWUDBAIBBCA=UUYFyZGyR1D4jgE
RkENSKZrntkCRkDntF6kRDAYAgEAMAsGCWCSAFIAwOQAQzPflcpTymUjRv82AcM7Dj
m0nKRYpCYavQESwOgYJVYUQAQICBAIMAGCWCSCAFIAwOQAQzPflcpTymUjRv82AcM7Dj
Tew4ISrC5i8Nvpx6yHUwOgYJVYUQAQICBAIMAGCWCSCAFIAwOQAQzPflcpTymUjRv82AcM7Dj
idWzW-1MuMh3yPkhrIRIZB-UwKAYDVR0BBYEFJAIDxvT1H03Wxfv8ZLUpzHsMBGCAUUEdE
MDAwMEswQgYJVYUQAQICBAEIAEMDMCAQOwCwYJYJZIAWUDBAIBBCA=UUYFyZGyR1D4jgE
ondm2d8Xl0qyWUUD3DAOBgNVH08BAIEBAIEAMCBAwDOYJKoZlIwNAQELBQADggEABAC04yfrw
qfMqMjN3FUGk4AgMK+liA1akV17QyF8P3hC2erHxiwCAWPKelJmlJzCRyWAO867o2k
GyUeH62G08yJf5mpq1u2VQ8NagvHngBqkEcmRRLVzYmKYc09P2fL846A1U0k59Pv
+uYQbF60F0JnZrJorUWpMm4mVaxPdZz8qqr8EMTImDC7v1deWJAHyCCAcOeVZw58su5kal
A7L0Cn1k6R8YD9NSOHf32BEAmWzI7NWA8Apxu40now1xWdJSG2mgs288S11VazfUQJTPP9
qW0UWepwksq8BuaXkEi8AMyXezg=

```

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *AC DNIE 001*

Issuer OU: *DNIE*

Issuer O: *DIRECCION GENERAL DE LA POLICIA*

Issuer C: *ES*

Subject CN: *BURGOS PALOMAR, OSCAR (FIRMA)*

Subject GIVEN NAME: *OSCAR*

Subject SURNAME: *BURGOS*

Subject SERIAL NUMBER: *38144654M*

Subject C: *ES*

Valid from: *Mon Aug 27 12:37:27 CEST 2018*

Valid to: *Thu Aug 27 12:37:27 CEST 2020*

Public Key:

30820122300D06092A86486F70D01010105000382010F003082010A0282010100BC3AD0F9D8CD12A2550F60F171D6A71ECCAF1E844DF50DBF5C15205345789FD1C39
9E54CD5553E5D1C987C03BD477C896022C28CF73BBEE0305D7B7753D8BC9A0C4AA2A1398CA8BF1E20C57805E7B02AF89E810D410A6209B4FC2D93C85BBA97
F712DD24BF41A4FD921960B193B09127EC30CB07B087248956043CB477ED1288ADDC7E7DE5D761C8A03796D4C3D211646352743F56BA4B25D7F55F3E2A0D52ADD
598SE2DDF836B5184D02184340066E4394DA98D0A893ED46BFADAD89097B7AD4020CDCECFB99E853E8DA6749C6F07672869FF8079799AD16E68E282E75B4CEBE69
F7D086DD8E294333747CE9924155809A13E7E50D10E7CC1A84E810203010001

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: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100A51E0E2B719C985571D355374F77B1E1536D793B23F42974B9A451385F24EDF45E3C006D112F55EE26AC0619C984CF798F1D2857890F4EA910B7460890DD454BC6891EB660594C683B817B35473D12D94E20DD10813FC65DD626E335288F230F916EC5716E4E89A255FCEB8520553B0E7F81199A187E7E81DC44DFB947ABD57DAC5282D9EA449B597401E0E5ECC4CB3C75B49815F35587A649F83822311528D90E262E65DA5465A139EB387C8D94B92F6D841F009D51FC554E8E7278AEC01C0DA72AD5C49FCD1E0DBF7A700B96B80A0E8A226D8D4EAS7DEA2250F7D40B8B6AA15FE4E4EFBD631952E613E9C6304685692181665A30513972675B79419145650203010001
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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A7464C880DF9E564433CA7D4DB3E8D91C3816231528D1011B53C0CA6C6EBE9449394158A4C8747E4B069BAE108A2DA608D77238957A0525E2C1992D298090521CE3CEBAE579B236BCAF634DFE244BECEFB1F53B06EA5E92AB55CAF917D4DC3F1436F1ED72496870F76BD0B59D0133A6E120F02C8D89D285E07BA71C54E8DDF91194687B82BAEDEFD808F357A846625ED580EC0A0610AF95558C1533C3E8A682FD820D5A712647A022A0877B53573897D797EF9EF0E23F74C040621355563FEB4505672D79A5C74C4B3322BA63FF7AD344426F5AEB2CFD9D75535DF65D47477AED43961AF90136418AB82452BC6A5A451DA2AF07E9D35C01A6057D48259F199B0203010001
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*

Valid to:	<i>Wed May 31 01:59:59 CEST 2028</i>	
Public Key:	<i>30820122300D06092A864886F70D01010105000382010F003082010A0282010100AFB83B56B8836386ACDD1E0B3CE83B8BF1F98A71F369530EC056FF18396FB2D15307CFF5797490337332AF84B1894B83E4E8A77615E875F05851A27A7BD06BF6FA28ED90F93B65091F7B3D3272E0182D788DC764B87DC5461BD2C825A7C32600604D0B9098368354B0D0EB9DE6A91E6D00EFA011FEAFB38CD11122F7324617014ABE4BF5A8704686A4885E355005DE23D292F11EDCBBD48C8FF15C7585E1A32FA862BA9171AC79A4DC9FD8604DB71EB96D8F02212BF9E0D33CCE4C06043157C339A71853CC45ECF738D93F8C82A185AF13CA50D27C8FCC5F7383B74754DE3BC910A3C87D4262C413DE8713093305B14E315B36EFC22BB49F2A4F68B54B8550203010001</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</i> <i>http://ocsp.eid.belgium.be/2</i>	
Certificate Policies	<i>Policy OID: 2.16.56.12.1.1.2.1</i> <i>CPS pointer: http://repository.eid.belgium.be</i> <i>CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäss CPS]</i> <i>Policy OID: 0.4.0.194112.1.2</i>	
CRL Distribution Points	<i>http://crl.eid.belgium.be/eide201803.crl</i>	
Extended Key Usage	<i>id_kp_emailProtection</i>	
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>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>2020-03-02T01:00:00Z</i>	
Next Update		
date Time	<i>2020-09-02T00:00:00Z</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

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

1.1 - Service (withdrawn): Trans Sped Qualified 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 Qualified CA II
Name [ro] Trans Sped Qualified CA II

Service digital identities

Certificate fields details

Version: 3
Serial Number: 4008073514643084373701372112649970

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFETCCA mgAwIBAgIPAMW4AAEA AirTPFGDb7yMA0GC SgSIB3DOEBBQUAMHYsCzA JBgNVBAYT
AKRFMRwwGgYDVQOkExNUyBucnVzdENlbnRlcjBhBjWJMSIwIA YDVQOLEXUyBucnVzdENlbnRl
c2BkGfzcyAZENBMSUwIiwYDVQOExxUyBucnVzdENlbnRlcjBkGfzcyAZENBIEUMBAADTAS
MTFwMDA3MDYyVjY0ODI1MTI1MTI1MTI1OTYwbybGEMAKGALUeBMMCIkSFAVABgNVBaoTDIRyYW5z
IFNwZWQgU1JMMSEwHwYDVQOLEXhjbmRpdmlkdW5lIFN1YnNjcmllZXIga00EzjAhBgNVBAMTGRy
Ym5zZmNpZWQgU1VibGlnaWwYENBIEUMHjBjANBgkqhkiG9w0BAQEFAAOCAQAMIBc gKCAQEA
YQRkxUkSpHppKqQonBRCTL4mNVA1BudP7=de1Asy8oAD=sdh7=Uw=ekpnlBshIkevsI
ic7rWLTdCzAgkKbXhT6cQeDmK9kNCTIvZdIAR68rVbByEUawC8ixry3MA0JAmBT1q
Se6HeY5NshHdk=akK2N8oYxretwX42wmpAMA+E7=Y4hZkDpsZzgwHQAAQMSAgTNDZGRse
XieArwEJwBRkSpMdkYmzqpb7MB7P7Cur2SvHmtdvImjHwCAWgPdP0KncHDPmHwAB
gWBAk=hBIBP7tdhAuw7uUMEx90z9hbB+Q89wIDA0ABo4IBjCCAZwZUGCCsGAOLFBwEBBGI
MIGfM8GCGCCsGAOLFBwEBBGIIGfM8GCGCCsGAOLFBwEBBGIIGfM8GCGCCsGAOLFBwEBBGI
YWNrczRlBRjCNSYXNzCzNYZFN1aY30MDI0CCsGAOLFBwEBBGIIGfM8GCGCCsGAOLFBwEBBGI
YXNzMyU1SS50cnVzdGNlbnRlcjSZTAJBgNVHSMEGDAWgBT1ovvjs8PYA9NXXAca0CSmP1AIDAS
BgNVHRMBAIECDAGACQhAgEAMHwGAUldIARFEMwQOYLKoiLACwBAOYIAQEWMAwBgrBgfEFBQcC
ARYkHR0cDowl54dy50cnVzdGNlbnRlcjSZNS9cmwvdlj0dNF12xlic3MIM19YV98S5cmwv
BgNVH0EFGUqMACjMgV1V0pXkMZGv1gm3iMaYwIjYDVROHBEswSTBHoWgQZBaH0cDowl2Ny
BE50Y2NsYXNzMyU1SS50cnVzdGNlbnRlcjSZNS9cmwvdlj0dNF12xlic3MIM19YV98S5cmwv
DOYkkoZlhwNA0EFB0ADgEBAI/PAP44SD8e1OESZ08Ks440QBK6DKvA4yTB0YzppleIQ
kIqAO0V4FFKskXSVWV5jVvE53w9hk458nk4Eo0l90y3aMaK083zmGEPl.m1.g6RlphzDP
wpNvqAF0R0K6bNAZaG1sH446zSAmmud1yKokKpcAHtEqsvuerrQBTVazzz86OReof
PzmpSL0s08Rqz2lC6h1ANaszRZqjHw42Kc06c52zwaXTSFHW0cRM0a+hsbE1SAQBWU9
4EYhPOZ0oaNsINcXCN7w74HrxNTHRUeH00pN6kEzpEefV9860HvQGMjkm=
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA
Issuer CN: TC TrustCenter Class 3 CA II
Issuer OU: TC TrustCenter Class 3 CA
Issuer O: TC TrustCenter GmbH
Issuer C: DE
Subject CN: Trans Sped Qualified CA II
Subject OU: Individual Subscriber CA
Subject O: Trans Sped SRL

Subject C: RO

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C90464C6E20ACA91FAAE9F8AA90A1D3412427C82F8991348C40D61B813D3FFED1E5D40CACF73383B1761EF530FD0B497A951B07E47A7B25B5CEEB58B4DD083C080A6ED5C87DD4E2E9CE1078398AF64342208BD9765011E9D2B56107212E500C02F2C6BCBFC4C00E22C02B9C14F5AA949EE87715212921D87768F9A84A64DF286318AB7BA597E36C26C80300F84EE2F98B7823391F0EAB126598501D003140CE650204D70F6191B1E5C8780AE613427005B2B9AACAD25C566B7FCE96C55C76FB445942BAD0B64AF1E68B4A359A98C7896780586E0FB2DE8990D7810D6A6E1D600181606E2B884121B3FB7DD87F02EC3B894336C60F74CFDA07E43CF70203010001

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*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFuzCCBKOqAwIBAgIQuJwAAQAACKPGIEKSHZU/gwDQYJKoZIhvcNAQEFBQAwZjELMAkGA1UEBmMC
REUuHDAaBgNVBAsTEiRFRFRydXN0Q2VudG9yYkEgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
IE53XXNDMgQ0E3JTAjBgNVBAMTFURFRFRydXN0Q2VudG9yYkEgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
MIEAMT1bDQWbW9kaW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50a
USBZCm91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91LW91
bmMgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
d2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
JFUDFMD3c1W3U/ZSLP6b2g6Hq9YdkiXFBBu3TUbl6uhkLZAocczFVJLGLhPK-hanClovH
84gWlpehrUhmaj/onHY7GVIRL0AAs+MjQub9AMBDNCimhakjLbegydz2hrLcGL1YlZ0p
eBOXDpOlmz26YWRuQ7Y2DXBkyTUM0zz7aGL9SvPBs3XC1DPfaw6tFvNigz4ourzqIZ
iPYfo3FbaaoOhYTKCDBJgfcwIDAQAABwRUCCEAkwZUCCGCAOUFBwEBBGIIMGFMDJG
CCSQAOUFBwEBBGIIMGFMDJGCCSQAOUFBwEBBGIIMGFMDJG
BCwAAQDAHRhbnZ3d3dy50cnVudG9yYkEgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
bGZxc18zX2NixXOJLmVndDAjBGNVHSMEDAWegBTUovyf8PYA9NXXAeK0CswPIAIDA5BzNVHRMB
A5RECDAGA0HAGEAMFGA1UjdlARMESwpwYkKoiACwBQYQ0EwMDAnlbggBgtEKCcARyAmHR0
eDovL3d3dy50cnVudG9yYkEgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
MB0CA1UldzQWBBRHHKxvCaPfoIFCEgB00aI3DCB-QYDVR0BBHxMlHuaMHrolHooHhkFo
dHFR0bnY3SjlmRy2uh3Mz1WlplmlndXN0Y2VudG9yYkEgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
XOJLmVndDAjBGNVHSMEDAWegBTUovyf8PYA9NXXAeK0CswPIAIDA5BzNVHRMB
MENSYNzJTWMylyMENB/TThSksLz1UQyUyMFRydXN0Q2VudG9yYkEgY2EgY2EgY2EgY2EgY2EgY2Eg
dHFR0bnY3SjlmRy2uh3Mz1WlplmlndXN0Y2VudG9yYkEgY2EgY2EgY2EgY2EgY2EgY2EgY2Eg
Bkqkkg9w0BAOUFAAOA0EAOHczb7nKp/nFHXcdDMV+-MblmGTqzzT7z9Yt6tGmBuzBZ
U1Uqpb8maDy8BouVmgCAwPKXphaxPs-Sbjde9Hf5a9Y03unr-67EvyTnFDWkYR=AB
ERw7MludE0U1T9nr1Ucgnr28Kq7e9dR8S3xLE20vcCwE3-UvXkZGZHMWMykpwvWM0
4kAAUjBgP4BLzfoz7ThRAdf8jWc0vVms4sVSwoortsGVS2JLEu86ovU0Apu10Hk;BAV0asLz1
LadHUGWIS65GG23spPRVrdADK870DQz4awRuzgODRfj3nJZJ7Y3Hg==
-----END CERTIFICATE-----
```

Signature algorithm:

SHA1withRSA

Issuer CN:

TC TrustCenter Class 3 CA II

Issuer OU:

TC TrustCenter Class 3 CA

Issuer O:

TC TrustCenter GmbH

Issuer C:

DE

Subject CN:

Trans Sped SAFE CA II

Subject OU:

Individual Subscriber CA

Subject O:

Trans Sped SRL

Subject C:

RO

Valid from:

Fri Dec 11 13:24:54 CET 2009

Valid to:

Fri Dec 06 22:59:59 CET 2019

Public Key:

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.A6.5F.73.DE.4B.6A.77.6B.8E.0C.E9.E1.66.55.6A.C7.5A.18.07.C7.59.3F.72.3A.6B.7A.4E.D0.5A.EE.39.72.07.D5.A3.EC.F4.9A.B2.95.7C.2D.8F.DF.58.E4.E3.78.26.FA.B5.69.EE.BF.C3.5D.28.F0.0A.EE.E7.C7.93.27.61.54.0C.53.1F.DC.27.B5.5B.75.19.48.B3.FA.87.19.20.E8.7A.AA.D1.82.5D.92.48.D7.14.10.6E.DD.35.01.94.8E.AE.BA.12.3B.64.04.28.73.51.55.24.B1.94.84.72.BE.85.A9.C2.22.8B.C7.F3.8A.96.1E.91.21.AD.48.66.C6.A8.F5.A3.11.D8.FE.65.6D.44.BD.17.8C.0C.3E.C8.C2.50.6B.4C.17.5C.CF.63.54.29.88.85.A9.2A.2C.17.A0.C9.D6.7.6.8S.CA.CB.70.GD.SB.89.88.88.CC.E9.69.78.14.17.0E.93.88.9A.BD.9E.6D.85.91.BE.D4.3B.63.60.D7.06.4C.93.B8.CD.33.CF.B6.86.2F.D4.9F.BC.F0.71.E7.17.C2.4C.33.DF.6B.0E.1E.92.D1.5F.BC.D8.A0.E3.3D.68.BB.EF.B3.8E.A4.D9.88.F6.1F.A3.71.61.C6.D6.A8.7C.E8.88.BD.84.E4.08.10.C9.80.91.5C.1B.02.03.01.00.01

Authority Info Access

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

Authority Key Identifier

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

Basic Constraints

IsCA: true - Path length: 0

Certificate Policies

Policy OID: 1.2.276.0.44.1.1.6.16.1.1
 CPS pointer: <http://www.transsped.ro/repository>
 Policy OID: 0.4.0.1456.1.1

Subject Key Identifier

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

CRL Distribution Points

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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:
3081:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:9D:3C:8C:1E:16:52:49:71:EE:ED:7D:1A:DD:ES:83:B8:BC:77:C7:39:B6:40:F2:6A:B5:EC:BD:8E:36:9C:91:F7:7D:26:BF:BD:5B:EK:D4:EK:65:61:E2:19:B4:50:0E:88:4B:75:59:CC:83:37:BD:E3:2D:29:6F:96:4E:F9:E3:F3:95:F4:F5:BD:B5:28:24:C5:83:EB:6A:99:69:54:3B:CF:21:CD:4A:B5:CC:0D:DD:10:F7:6E:37:F1:3E:B2:34:3E:7E:B5:E3:74:C6:0C:48:DE:69:CS:42:70:F5:D4:4A:6C:9D:AB:89:93:79:9F:0D:4E:35:70:8B:7C:40:02:6E:63:02:03:01:00:01

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

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

Basic Constraints *IsCA: true*

Certificate Policies
Policy OID: 1.2.276.0.44.1.1.6.16.1.1
CPS pointer: http://www.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-----
MIHFQCCBCGawBAGlOJwAAQACQv4Poccc+J0mDQYJKozZhbcNAOEFBQAwdejlELMAKGA1UEBMBM...

-----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: 30820122300d06092a8648867f0d01010101000382010f00003082010a028201010000beDDD0B744F668C9B96A...

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>
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Service Name

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

X509SKI**X509 SK I***z/ut8uIzcGMtup2VCL6A4Y4bZwY=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited***Status Starting Time***2011-07-25T21:00:00Z***1.6 - Service (granted): Trans Sped SAFE CA III****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service type description***[en]**A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.***Service Name****Name***[en]**Trans Sped SAFE CA III***Service digital identities****Certificate fields details****Version:***3***Serial Number:***665440223193396063582847904369876554524007395247***X509 Certificate***-----BEGIN CERTIFICATE-----*

```

MHEZTCCA02gAwJBAglUdI99f80z30rhhuRRTWvVDe78swDQYJkoZihveNAQELBQAwajELMAkG
A1UEBHMCLUkxkZAVBgNVBAsTDDB5YW50ZmNwZWQgU1RMMSEwHwYDVQQLExhhbmRpdmlkdWVzIFN1
YnNpdmlkZXRlc0QeHicwBAMFIBByYW50ZmNwZWQgQ0FGSXBBSBBSUkxkZAVBgNVMTMwNgJOMTYz
NjAwWheCMjgweNzIOMTYzNjAwWheCMjgweNzIOMTYzNjAwWheCMjgweNzIOMTYzNjAwWheCMjgweNzIOMTYz
LkxkZAVBgNVBAsiGEluZGZaWRTYVWwglU3Vic29uWicwBQJTEwMBGA1UEAAMVHhhbmMgU1ZBI3BI
ZCBFOLUZFIEHBHEIJCAShBwDQYJKoZIhvcNAQEBRQADAgQwCAQoAQEBAIIC3Qy39wBjEjEX
GK-ViKbuQ87cYy6ZdHEVjeXdbCRKlHcn+O12gH8N7paOYZD7pW5wLcIjpsWlPPHkFD0k5dGy
VMUvAcdDlRmkQcAv2zxdqogQI+HujghlzpKtA5epc2l1QpobmKH6HwWNTclRfYng5SdH
s5fEgK5zPKG4+Be8k8ka75dtpRgcZehfpmgBROXDV0nd1S1BhwMAnmngE7PzArkFva
84tmkYZZF0svOSIPzNzG8uTegho4WVAIRKlcXyWbWzmwmkww3o0mjo66Mc5fP0pVEERZj
ZC7p4b0J1Ag0vencum2m0cAwEAAdCAQEWg9wEgYDVRTAQHBAgwBgEhWBAUCBhwYDVR0g
BKGPMGMMDGCGcGAQBERgAEGBMDAwEgYJKoZIhvcNAQEBWImb0dAgEL93d3endHhhNacGvK
LnJvL3JlG9zaXRvenkwPwYlKwYBBAQCIB0CAOMwMDAuBgggrBgEFBQsCARVaaHR0cDovL3d3dy50
cmFuc3NwZWQucm5venVwbnNpd09yciAibG9EaSwAQEWg9wEgYDVRTAQHBAQDAgICMBAQIUDlhwQY
MBAFJ0YB4D1ThvISarwZY2YceppTHMBGAIUdDQwBBSNWAcjA02578J8CVGmHqZ4D0zAN
BgkqhkiG9w0BAQsFAAOCQAQEAQIwT3bykARLj7NElujjIE6l/pwIL06pLxbhm4sSMantL091
0EmfEhEcpK.YnUl5zskUie-nwGEXPMgBfE-0k8k9me/qplmimgZspB0z-91K0XwPBRBieMhC
rWVdy6zclqEgYBWR02cX9oLcDcxM199W0e6e0QImoMSeB1UKA0AcTfhr9X2wjdEFMTA
Bgx909b2IveuxLXMPVVAu6glcORyBzr1HFPGAcRVRibD8Cry460R913h-0b8Vqgo0lrm5
VHTLBNhFH3hwOwZv97Juz8+Iz8hvVZP4DCOLcUYxx3dZEs9bDkM064hRM7g=

```

*-----END CERTIFICATE-----***Signature algorithm:***SHA256withRSA***Issuer CN:***Trans Sped SAFE CA III***Issuer OU:***Individual Subscriber CA***Issuer O:***Trans Sped SRL***Issuer C:***RO***Subject CN:***Trans Sped SAFE CA III***Subject OU:***Individual Subscriber CA***Subject O:***Trans Sped SRL*

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-----
MIIEOzCCAyOgAwIBAgIKYTKCAAAAAAAAAAzANBgkqhkiG9w0BAQUFAADB+MQswCQYDVQQGEwJSTZEX
MBU GA1UECzMOMOVHhhbmMgUzBIZCBULkxwKzApBgNVBAsITIRyYVW5ZlFwZWVzGizSB1dGZicGlu
ZyBRARohIpdHsKAndgVBAAMITIRyYVW5ZlFwZWVzGizSB1dGZicGluZyBRARohIpdHsKAndgV
DTEyMDYyMDE0MjE0OjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0
YVW5ZlFwZWVzGizSB1dGZicGluZyBRARohIpdHsKAndgVBAAMITIRyYVW5ZlFwZWVzGizSB1d
MSkwfwYDVQDEBBlcmFucyB1c2UkZFRpbWUgU3R0b3RpbmcgYVW5ZlFwZWVzGizSB1dGZicGluZy
AQEBBQADggEPADCCAQoQuqEBAKIB3DkRelJtAPhweUvuzprVLVrB4KvymYsQFA0kjh
mlS1cFhS9BIYaoe3KRJW9HULNzlyde7kywplfSLreaZvet9Bh9+UAS5v4mytzAm0r+Ld
Wesv7BKYYXBRWawelKIBcoRIRqG0RFRenNoMcsZf8DAdpyt1GEnVccPCREME3-TNlUo
cYnemBdlC8IROAP+qXIZex8mUJW2SIEgSLZIMOSuT3mPrDQAEjDisVC8TPsSdzmKggz5A9
0vmDSCVdzZYG94ESL7R Vd3AojpcePabw WOrv0U Egsb6Aw5Gha PLLXHM60KAwEAAdOBjC3
za4W8gVENSIBAREDDAKReggRg7F7q2DCA0BGNVHQ8BAW8BAMCAIAwADA YDVR0TSHQIBAwADAD
BgNVHQ4EFGUULU708fmBzPRGUAb+3b9gdwRofwHwYDVR0BBgwFoAUAlKJUA1PpF8gQkKZ
Jdp1ZCwPwYDVR0BDDGwNpA0eDKgM1yatHROcdovL3d3dy50cmfuc3NwZWQuem8yY3JlL3RyYVW5Z
XNwZWVzGizSB1dGZicGluZyBRARohIpdHsKAndgVBAAMITIRyYVW5ZlFwZWVzGizSB1dGZicG
44WduQZC2vml7JlVwvxxGvUPDwY+95IMPEZlHjKbG0G5YlPwHhZHDCchwF+cGcE9NQBT
rdY2KSSXlDcaS8k+AGRyhoKeeH7HDe24+op9cSSVgPacHyDhRmCuraRZHyGv6SSCZ7Uky
Mg9rMMTSK7kAxvV877ecobhXVnoenXapJfES0wHh366swWm78YogtJUGXckKJ2Dy6d
Zp9dX3cCOgR3PUogWK0Q7K6DpwXJlGnYazqIvM2AFMIWszITISauamdKycFuBHumiQRZWh
lgCaayg=
-----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: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100A961DE00E475178B8ED4DA3E1C1E52256ECE0D669AD52D526B078298BF2998B1016B0549712619B549FD5C141912F412186A87B69112625BDADF52B24DAF3972D1CEE4CB0A457D22EB79A645BDE1B1D061F7ED00E79B05E26C84CC09FA8B12DD5AEB3CB D3FDB2988570415F095A7B476D071CE827A443A86D3C3D192736E3087B9645F0301DA7252B184A1255C18F08110C102B7E4CD32568E7989DE9817480BCD51D003FEA 97959ADCC5BF26D148D6DA2E6512049463F30EE5A4E798FAC34001230EDB150BA4CF9277398A820AD0CF903D2D2F9837F70BD0F1899606F7812C965EC891577703A 8EB6DE3DAD3058EBEFD14120DDBE80C391BA6823CB2D75C731CD0203010001*
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

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

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

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100B0F78C421ED03F4E2C8E8BCF7B19DC3B39EBA7D03F498344AA8218FC927406040C1A9B65143D11641E4D4048836EFAAF80B694305515604BD99727079D9D269B48714BD2543559744FF606FAFC869593D8E1BAE555E18EFC0C88B7050981B9BB9E9D227E3B86995175D514B2C1C9D37AFC4A2DB1BE200212CB0F3566C953496DC94D4397E2BA877E476F6869471E2B88E8638E03763A0E21645AB04BCF9CFD84E4C6DF1C449B7E17FDB620CEA424B0A9AF1E4654D334BB90CA06B1A8F54AC566543A57958B2F68808E55814C420C713E155CC921ABC4FC1221D05B6FFDF61C391FA37B4F1A651E7222E13CA36F8897A9B52AE7CA9E5DB06131E075642F16D0203010001

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:
30820122300D06092A864886F70D010105000382010F003082010A0282010100E558A670C826EDD72B189D9A8C4E6B5F682C946E277514293617613A04A676C30262720032D0E61C894E50749E05FD738D8B11EA09F116ED8A80950160EC65133130FC8E868BADAR3D5EAEBA8F7708C64A4D499B78C9C04BE090E173044C7D43FC55A3804DC9DE214CF697E75AB8B080503D1CE22DA92CE907BC62024A0372F0A7AFB3FBA0DD3BAC73EEA3AB433130E6E8CA1EF93F932F5768FA464E11146137FA8CD35EC017BE2B59574E5E36C21A5A8EC1310F8F436360D6310875315DBB6B8A8F9C7BD4970DBA8791D357340CA946C655D0E93E7242933B136AF21C506031F49EE7404A1641F621920F3F5B79771449EADECAEDA743B598992B1F5B5A2D2550203010001

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>

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

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:
30820122300D06092A864886F70D010105000382010F003082010A0282010100D58A43336C87F34329046A3C2E0C82C01E1A4CA17562F074FA732ABD5D4578AA12B07
224AD5F5D7822C2F82013FD9E39E592A277C292E1E102532E437656F72941386C117E0431A72A261F8A324A3A0229DB1B8C733605FE674A6D4F6327A4A6EC3CB3F0
9AF1BDCFE0E018255A6263C960170A68988939C5A8C5BDA8866031F875CA8DF1A0BB0C7F2F5188E3213405C2E3CB2B39D96DA9746BF16F67E60D3A4594F3F496
C7931BC0D4651ED1EDFA8D31302A959E31F7DE9184870239F5993866A8A967A8457A10FA40B2B54B11A13BCCFS299C9759900FE5C89E5288DA333B032AE29A52CA
885DF5BC8C11DD09A62791AF7E94B1B70AE9E9EC67F564DE9670203010001

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

Certificate fields details

Version: *3*

Authority Info Access *http://www.transsped.ro/cacerts/ts_qca_g2.crt*
http://ocsp.transsped.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.transsped.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.transsped.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/granted>

Service status description [en] undefined.

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

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>

1.12.3 - History instance n.1 - Status: withdrawn

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

Service Name

Name [en] Trans Sped Qualified CA

Name [ro] 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/withdrawn***Status Starting Time***2018-08-12T21:00:00Z***1.12.3.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures***1.12.3.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals***1.12.4 - History instance n.2 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/PSES/Q***Service Name****Name***[en]**Trans Sped Qualified CA***Name***[ro]**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*

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

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

1.12.4.4 - 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 B559E183918D6AE5D22F010D3AA0063DF48064E51D2ED7E4C85D78B9CE3A6493CE70487C762EC36B1A0113657EE6CFD564F2B3E7F6D6F3EA
FB8097E9824D075EECC5BA4D44877F2A93927B E24D0F95BD074B172C5A9A85C026900265A16077CA55B6AE6A C8CEBD C1B5DE67AE85F7D40D43DDSEDFD1SD
B5CDE803DA79DAD3FC3CEFEDE811DD707FDE7389AD17E3B3938F7977B74A0814DB C065A58DFFD31B51784C7E2D66F65A689D9AD29D8912B26E299AC76E5BFF
E2DAE7977749485C445555F9B07E7A7A5146164665FAFE5643664725E1DA979DA2465D27E8112B9E03A7B70278A02E66EDFC08E3876133A6BA01461B 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 *Isexsgz5FagidgYo/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*

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

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>
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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>
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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 F9FE3B7AE638783BA08BD0173C9A8B1317083A73B677207506B77FEA14C A4547375B2EF62E95BF0EE93D04E0D7D1A15CF7E4CD4AF82867E182DB71C632FD4C56741B CFDE5C8D52CCE D80C3B40A4AC A69C24D05CD1562A BFSD A5A8DB 4FEA5B951CE9DB50F0D859AB4ECF3FD E9F3ACADCEA115C2CD2E52FA885693BD6E4795786CBFB0E4FC9177F3A2122FAC47A73482C442D3E975C120FC7538A92D 91B0F7662D019C576324DE4E4FB E6C6A0CA9F66C50411B4A3ABBF94A598DA1A9F4CC08429C3C98C8124671D2D4464959E6AF9C8B5BC217E6E1672D0FC0A7A3F4 444719ADD0CEB019E9C9DE3F34CC72CF CB36F64E5E771C455B801915D9F873D8FB88A11378A44726E9FB8532260D92C94F5F6C56E4CEC66D C98ACB6B6B3B77AA 764BF7A39E1440956E0C89AE4605B0E884197EFC98308332704E56D39806F26206126807C882C3689D13792BA22970AA4D1794EB8D208BF396D523DEA5CFBA2364C1F CC9C76E373CA6626A7A5AE1E1299969B799F313A41D4AFDAA260752ED785BF692B40FBC35FC6B8E62DF9833B1D86E7DF5D68455EB4A98BECF9792A89EDC549 59FE3251E6A67D7D88A4BF205D2BC319B01DF44E F1B9942EA57B6A9C305D54351DEAE33B28420CA31425DE8592620309BB CD7DF6EC028E88697C150E6CF A053F 42EF8A1E4D0F514B40E748EC5C0C2702F559A6127DF198D0203010001</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

Version: 3

Serial Number: 8813809586820281650

X509 Certificate

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

MIIQPCCBHgAwIBAgI... (Base64 encoded certificate data)

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

Signature algorithm: SHA256withRSA

Issuer CN: DigiSign Root Certification Authority

Issuer OU: DigiSign Certification Services

Issuer O: DigiSign S.A.

Issuer C: RO

Subject CN: DigiSign Qualified Public CA

Subject OU: DigiSign Certification Services

Subject O: DigiSign S.A.

Subject C: RO

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

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

Public Key: 30820222300D06092A864886F70D010105000382020F003082020A0282020100CFE452C66501F532E1C81780D2D03DEFD22298EF... (Public key hex)

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

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

Basic Constraints: IsCA: true - Path length: 0

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

Certificate Policies: Policy OID: 1.3.6.1.4.1.34285.256.3.1.20141030

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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

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

2.8 - Service (recognisedatnationallevel): Digisign Timestamping

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/TSA</i>	
Service type description	<i>[en]</i>	<i>A time-stamping generation service creating and signing time-stamps tokens.</i>
Service Name		
Name	<i>[en]</i>	<i>Digisign Timestamping</i>
Name	<i>[ro]</i>	<i>Digisign Timestamping</i>
Service digital identities		
Certificate fields details		
Version:	3	
Serial Number:	458226154478522976960585	
X509 Certificate	<pre> -----BEGIN CERTIFICATE----- MIIEzCCAwwAgIBAgIKYQb9VwAAAAAASANBgkqhkiG9w0BAQUFADBcMQswCQYDVQQGEwJSTZEW MBQGA1UEChMNRGlnaXNpZ293d24gU5BLjE5MBkGA1UECmMSR24gUHVibG90VHViIGJENBMRgswCQYD VQQDEw5ESkU1OHVBRVY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1MjY1 MAkGA1UEBmMClk8EJAQBgNVBAgTCLU1Y2hcmVzdDDESBGAGIAUEBAMQQuVjAqGfYzXN0MRswGQYD VQQKExJTLkMuIEpZ24gUHVibG90VHViIGJENBMRgswCQYDVQQLI1U1Y2hcmVzdDDESBGAGIAUEBAMQ RGlnaXNpZ293d24gUHVibG90VHViIGJENBMRgswCQYDVQQLI1U1Y2hcmVzdDDESBGAGIAUEBAMQ ggEIA0AGCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQD37degP307JWUJ0RYIip7SwpJ4EzBZCxB bAdgnRm6mY2RDdVhE67UW/w+VDrIWrE5CvG6e9pZluFOckLlUJXbGRHhB4g8cFVyz6h4I bqSLzen4t+KhtIV77YQdhwZtYgY9kmuV9930nDul3xAKG692MajRecAglBZblY69hSCLs HmH1NpZayo2F40VwndLBCBZB652XADGb2kpxb0l00b7YUEIBN1xg3YR9N0K7bUj4dGU+ 4MqHAFxllh0ecCm12VJSGR-0g4nku9EP5SGQPYPYQZolLajqizNCj7PL5Ck2gBcJwawO9 9qU1agMBAAGpZkwZzYsH0YDVR0BBXYE1N19p9z5KmpN9k3JEMlenYpmBBGAUldfwQYMBaA FLczJLOneYvRuhhK0u1ZscaQ7dMDwGA1UdHwQ1MDMwMuuAvoc2GK2h0HA6L9ycmwuzGlnaXnp Z24ucm8uUXvHGlnaWVklZhdGVzdC5jcmwvZGVVR0AQHBAwwCgYIKwYBBQUHAwEwDQYJKoZI hvcNAQEBFQAOBgEBAg8WbT14lhpMaBTDYGRu4064k3eBMBsHLZs9z7psZshIqJ7V6uatoz qrs08llb6ndVzCR3qwnNchlpxN8uJL3vzC76MKIGR0ydrvQ2VM9Mwlfzy1MCbJZmXuXZ6o kbtDRDProcCkfin4EPypV-88VQvPncEhbMdshRbJGK1ywsBesHyFso2yevVmNjX1Y1+ EQMy9R3GGGJK5HWcSc4kDAp9wemim393eKlNK1kKedlzz40RA0bspNiikqnyPC7ncKjlt ZLHM77E4D74s4RkjhjYQcaD408ku+QJDvIB7XZLcLMA1P4= -----END CERTIFICATE----- </pre>	
Signature algorithm:	SHA1withRSA	
Issuer CN:	DIGISIGN PUBLIC	
Issuer OU:	Digisign Public CA	
Issuer O:	Digisign S.A.	
Issuer C:	RO	
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

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:F5:25:3D: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 SKI 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-----
MIIEOTCCA7mgAwIBAgIKQB3pBwAAAARTANBgkqhkiG9w0BAQUFAADBgQswCQYDVQOEFwJSTZEW
MBQGA1UEChMNREBGMVXNpZ2V1eSBLJE5MMDk4MTUxMjE1MjE1MTUxMjE1MjE1MjE1MjE1MjE1MjE1
VQQDEw9ESUJlO0HTBQVUJMSUwHhcNMjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
MAkGA1UEBmMCUkskEjAQBhNVBAGITCUjY2hcmVudDE0MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
A1UEC3NlbnRlbnR0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0
EjU0c3MteCzAuZGlnaXNpZ2V1eSBLJE5MMDk4MTUxMjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
XJME1Tzsp4tshP1z2vBz2mikf006JtabTka3PW9ggNp-TDXY3aXbc2grfPS.opp2IDc4s3
V3K4BR2S8pR08JLZcCzCzV3KZDl0u3u491c6c6b4c6uJgQmHkummi0P3J.TruU0mYbf
k9gASZwQskWw9Dcyrzdm1sqnzXU13FA=Gmpz1YniWYwPgp-QurURONAZMSoWKSuDSGB14
zMmEwBXdWetZCuQBlomPUy1Hb1Tlyhs8613Mtz2wsVzMB8ayOrzBRER-9KXcRpF-OHF1eod1
747BcC79550zSwE5BK12gYwQc2DAgMBAAGjggfzmMBYJAQBNVHQ8BAERBAMCBAW-HOYD
VR00BBYEFKzSw-YFUARjckXfEg2b091goNaMB8GAlUdlwQYMBaAFDez11.OncYbRuhk0u1Z5c
s07dMDwGAlUdHwQJMDAwMaAwoc2GK2h0dHA61y9cmwuzGlnaXNpZ2V1eSBLJE5MMDk4MTUx
dGZdcSsemwfygYDR0IAQUBAwwCgYIKwYBBQUHIAwswGA1UdASBtCBAAIABgEjE45GAQQw
CAVGBACORgEBMIGXBURBGEAY13FOE1/1Wggq1CYelhr2SpjyCs69CYWawS2FkR/7MG4wbAY1
KwYBBQUHAgEwYGBodHA61y93d3cuZGlnaXNpZ2V1eSBLJE5MMDk4MTUxMjE1MjE1MjE1MjE1
Y3VsaXNlNkcmz9YzVz3fYwqzmlZC1jCXA0uWzPzY2f0ZXMvaWskZGuaHR8dANBgkqhkiG
9w0BAQUFAAOCAQEAw82optGdkCESTRtlPR18qk3ymk2Zxv0hz6Cyp3owdyBSYPlkAudIpmSs
ghrGVsb0QsmRXk3Tbqx15BZRyanaoG+HYp3s4cm9RootROBbsGpngRUUAJYQimQROjCxl
TBUInE9+9Zk5Pm0M3gRog4H0Wp0Qwh0FBRj0Kk3+9ScF+FAIYQ0H4imlmc
b4AES8y9OzvFXdsr90XlCwFmyTMinLULUX94MSbGoYzfaFOAXqEER64AaXMHG09JZdGGWIL
Q1wC6d3e1VvNwplUA91ZhoBvgnbtcd7cxwulw6k2g42kPCXRMM930=
-----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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C0AE50965C931E32D4F6B29E3352C84F633DAF073DA6920174D3A26421A6D391ADCF956FA80D3FEAC35E3DDA4B10D1ED98B2B3D2FEAB69836203738C775772B8451DAC4A53EC443F232E5D9E99C6E5E5154599C3208A37B8875CC6B3A6C9E1C930280400A47719A99E2D3F3C9B0BD6B89438CA1885F93D800E59590F24BD68BDD0DCCF2CEB76696CD6A9F38974D4D7140F869A9CE56278966303E0A7E42AA4D474340CC4A858A412BA30D2181D78CC984C015DD59E5190AE40126898F532F51DBD532F28714BAA09DCCB3BCF6C2C573321F1AC8EAF66D1111BFD91772C46917F3871757A8775EF70870427BB27DD19C37C08E412B5DA061642B8360F30203010001

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-----
MIIEZTCCA02gAwIBAgIKcnESNAAAAADz0TANBgkqhkiG9w0BAQUFAADBAQswCQYDVQQGEwJSTZEW
MBOGAIUECBMNRGlnaXNpZ24gYy5BLjEwMBkGA1UECmMSRGlzaXNpZ24gUHViGllENBMwR2EwYD
VOODew9ENSLU0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0l0
MAkGA1UEBmMClUk&EjAQBGNVBAcTUjY2hcnVzdDEWMBQGA1UECBMNRGlnaXNpZ24gYy5BLjEw
MBOGAIUECBMNRVGlZVN0YV1wIFNlc3R5bGUuY2EwIBF1bnVlc3R5bGUuY2EwIBF1bnVlc3R5bGUu
AQEBBQADgY0AMGIAAGBALENj9s2+m2WASh8kuanNjcolHpO6VpeRQPEtYSDpO4vky3
Q0o7V4vLmBColZU+WQlTzPU0StYxgm+ZbN.2eEwcr4PkqJcsDD5fcaQbVUcT35tk4k-ClaeB
HdFTVZMUI0biamv8NqL18wWimpTSSOZ+pmPPAgMBAAQwMIBWIAAJBgNVHQEF=OJ.78SQ
u6y&ZWPIXmL4u9aj8Bh0s8wHwYDVR0jBggwFoAUN7PVs6sd5hG6GW4S7vnlxpD0wPAyDVR0I
BDUwMzAxoc+eL.YraHR0cDovL2Nybc3kaWdpc2lnby9RdWsaWzpzW0v6GFZXN0LmNvbDAAO
BGNVH0SBAREBAMC3sAwIjYDVROlAQBhAwcCYKwYBQ0IHwpggkGA1UldASBTLChAIBgYE
ALSQAQOwCAYGACORgEBMIGXBURtEEAY13f0E1/WggilCYeIRKSpjyG669CYWawS2FkR7
MG4wbaYIKwYBBQUHAgEYWYGhdHA6Lys9s3cuGlnaXNpZ24ucm8vcHhZHVidHMvYXNjaXNlc3R5
bGUuY2EwIBF1bnVlc3R5bGUuY2EwIBF1bnVlc3R5bGUuY2EwIBF1bnVlc3R5bGUuY2EwIBF1
BkqhkiG9w0BAQFAOAOQEAARUAc2WagsGLSZqPPWUW0QWAMCvesy5Rv6LomOtr:VU2eNd
sH+5QzYaCL6dXV9H73sBTVGmk&0qg3wQrdK0Ujpb+7WAF132HylZu5sIFBwI08
U1twss4ra998Rg&5lD&g&9p&k&590ZfZ36rVcHFBWIMhV3f080VGN3YzXk0KE72S+EG
Wlxvm4ccZU/Vdv/Lr1h6vKSp6k5InOOS4n0qHwbuwZjGokaASLdkSDW074jIDTyacjmeB
b5AyC/SqhhRgYp4QbBpMRZVrVo1HxXB8DK85u8mbvDBB155e9v0oJyA1HA==
-----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:DA:D1:2B:38:C6:09:BE:65:BS:FF:D9:E1:22:BD:CA:F8:3AA:9B:25:C4:83:0F:91:5C:08:55:52:B0:93:DF:9B:4A:E0:AF:82:21:A:781:1D:65:54:16:4C:95:4D:21:8D: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

X509SKI

X509 SK I 76SQ6fy8ZWPIXmU4n9aj8Bhto8=

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

Status Starting Time 2012-01-11T22:00:00Z

2.12 - Service (recognisedatnationallevel): Timestamp 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]* Timestamp Authority

Name *[ro]* Autoritate de Marcare Temporală

Service digital identities

Certificate fields details

Version: 3

Serial Number: 42561381920841746242665406617042666669

X509 Certificate

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

```
MIGI TCCEBBWAwIBAgIQAUJGIFABO7k7L9s8R3E7ANBgkqhkiG9w0BAQUFADBoMSUwIwYDVQOD
DBEAEWdip12mbrRWwFscWZpZW9UHV9kgiEENBRswGQYDVQQDBDEwI2mbrDQWJszWlq
Q0EeFTATBgnVBaoMDERpZ21aWduIFMwQTElMAKAIAUEBbMCCUksHhcNM1kzMjE1OTY0MjQW
MTQxMjIyMTY0MjI0Y2EzZm9kIGF1EAAwTVGhZS1zaGZfcCB1aWduZXI6MTEWMBQAIAUEBRMNM
AaWNTL2MjOjRFRyODctMDowGA1UECwwvQ0V083pndGfQZSNBz58NXXjYXJlFRhvbW5eYSAt
IFRpbWVzaGZlcCBBdXRob3JpdHxkZjAtUGBNVBAoMDURpZ21aWduIFMwQ0S4ejaOBgnVBaoMCCUJ
Q1VSRVNUSTELMAKAIAUEBbMCCUksWwggMAAGCSqGSIb3DQEBAQUAAIIBDwAwggEKAAoIBAQQDkoD
p8GoswT1RzDypr-LgEsiddKkdv38dout15zN3NvZDZpknCCBDp3w3MPEJIZ-hjwARJfjd
gsSSYFurBkkEL3N16thctnyf3s09aK8cWsp1ocCdh4NTiu09dhmOZkxxsD9d6g2Q714
GnyIFNwE2nIuasOvqgHGi1oXGZQ1FKnNp9G/TL3Sv7BMHmgf5b6YTKJJKtoXLF21er7d
bZzG89KI/5aXEH-ET5z6pN8NDTP9vQ8uA842y-csp-22Mgp8MgslV48o0YQW563gd
6Wkthm27-yvPvE85NKQL3SKQA/31LAGMBAAGggGJMIBBT44BgggrBgfFBQcBAQ8sMccowKAYI
KwYBBOUHMAGCHgb0HHA6Ly9yY3NwLnRzZzIzaWduLnVlLn9jczAwHQYDVROBBYEFjGKBEUKG/
z-s07c8lq6b7THAAGAIUldEwEBwQCAAwIwYDVROBBYEFoUg1NckRDjYkcyUlgk1i1o6
qd1wRAYDVR0gBD0wOzA5BgsrgEAYKLBQIBATqMCgCCGAQUFBwIBFhxodHRwOi8vd3d3LnRz
ZzIzaWduLnVlLn9jczAwHQYDVROBBYEFjGKBEUKG/AgQFwwVdGhZSN0Y3NwLnRzZzIzaWduLnVlLn9jczAwHQYDVROBBYEFjGKBEUKG/
+R1R8VgYdemeMquy807PngG1Y4s22sAdmsY-4vTezggp8X8isN0NDR4880QNBgc4b
azsEARDrcbj3EgYf4pYR37uWLRWDL5WK7CP-11cxJN4-90Sj61OulRynk0wWXZ-1jD3S
N1lOzafpLn-HMduEU6k8BMVGSJN3MJSKJ-dpLZ7jdaKTR806EqgWzb9GKKAQAVUsRDx
q1b7a8XVl132AMWPHL-cs3fRaSm1Pbvzat9w670uYanHWvEDYces9-LwX-hcsSprccs2W6G
9h++9xcOmdUBeun6PdDKDKPh6xkt1TuaqOmTEBGOcv0Hz4OOXv0vOvYZGTRRwVpVhFOmQq69
XUZX3KFfkk0HSLDYkVAghvBRKmfqH31TVgg02oLamSiUuXl-fcw-XcwQ5W21DOEFq2W9
OHLZZz-cw3Bj9DPT0ksNSVBYZg8dEz5StaxXknw70pc+0vN29627ZP5WzefRf70k0u7l
KDIHoNM2K9bUHyPBLzXpDsdarYZFquDglUAXHPDDKvsmcX-111DgLiArVw4gVs5CWfYu212
SoEhpg5ulHyXLc-13cw7szYaPScWnLJbVP5TjUP5Y05HFrL3c9Cajplpm0A==
```

-----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 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
F2D9F2729282043A738968F730F135259FA1269C004494E3A8382C492605B AB05B2842F7375E876DCB6BA9FDECD3D89A23B99F5AC9F1D687827E11783537E EA35F6
B76198E159909B31B03F7A260D90EE4F81A2C987C537E C04DA752E6B9B90BEA1C6B75A17B594131AA9CDB7D1BF4CBDD2E857B04CF079A07F775B6132B14C9282
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*

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	<i>2016-06-30T22:00:00Z</i>
-----------------------------	-----------------------------

2.13.1 - History instance n.1 - Status: accredited

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

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:
30820122300D06092A864886F70D01010105000382010F003082010A02820101009EF4058F7DC315437D4C4F5B00B67A20730D3D35F56B004222CD0169237F94F1DCB6E69F712EFEA66A1B792A1D49F97BD4F0D9B7878F9137CA10B8223036A7ADF2EF9C10A1A005C3B34E47054CCD5FD636CF9B27AD989685FE3D8AA748B8298860B9C672FF8B1E92CFB93EC78CD9D5C3E2A85DC2C2A0A3180750D4DF533EC92CC83DC81462165ED1538F8808DE57E8F57B24590769B39462AFBEB56672EF2E3BA3514278BD66E4D8D749C0B29111E99D60164734D1258F26C9E80C09A4FC13C6F94B36478BB85147A15F654730B61536C649DD97C614D01FA3A3C801CD5BFE6B5D50D4807DB0D5F7ED3D5E4570FDA878C594F54EB07F196C704E4D591FB9D0203010001

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
 D9F4EF9A57E9F28C97E820FC0837DB6D06F3D923B53B8A8E17250B2F33E3532BF790F75D8FE6F10AAED4ADD01B8C40E9E6F947B2964ACFE9BD9AF7D569472885
 E8324301677FE97F1A86BDC3C3A378284B2D883BEFFD4799D464E5C71987582C3A553D8C8A86281FA7B97FEES48BAF754BD62D533B9BE7AC55B0CDF9776E28
 9D4685AD7D8E3CB300A4DA28D54673325E330818ABE144113FC93CDA0CE7D85772AF3ED97305F9CD8B34CE32A14846305C6A7C9EAF5A7559EE3AFD60B
 B14953104C84551A23863B9292EC6F9E2DB4A6B49452274B796DCD24EP6978CDF72D43E2B4A18FE404E3E159E5D957C86A11FB3121C993ECE057BFA1C13894C6D
 B6E1F95261692052BA956EB19E856050D677A3BDCB5B995526DECBB6ADEBB6B64F877BB53BC52B31807CAE5603FC404DBAD6024E87A17E0DD990A741C4D1B49
 8895DE33EF1624E2EEA507D35E2C245F8884920494F7990D2F90A71F4A6AECB24AA4A233641E83DC301BDD0230D4A80E2D5C25096277C031FCC2B215A8638D18C38B
 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 B2 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
21C27841A0A13007268A35A152401D6D7F9F3F2B452A8EB9F137670284C24B73FA9AE03670F81CC83C5E0B3D9A041EBF4E17BD1DE6C1601BAF2F6ED292357585B88
44B452D0B10075459AB71AA2C8D46A56B3B206E3CC7F9C9D217B7F4D6065DEFDB5E0FE68733ABFAF18C12B444D90D6CE9CA05005ED2E968D59DA0863FE03441
142996F3201F1214AC34D8EAB4F4F72611A0E04C3A751D9577B4527A18B6A52C82815CF6B8A64483A06EC0581752A649D5B8C24E04E540F8C9442E6AE8B3E079E9E9
DB0C14F730E9FAE982B0D5779A5CC1CE32C155BAF5A8F48B0E050203010001

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] *certSIGN CA Clasa 2(Certificate simple)***Name** [en] *certSIGN CA Class 2(Simple certificates)***Service digital identities****X509SubjectName****Subject CN:** *certSIGN CA Class 2***Subject OU:** *certSIGN CA Class 2***Subject O:** *certSIGN***Subject C:** *RO***X509SKI****X509 SK I** *t5JBzu090aFIg04uhF4X2NUL4Ec=***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] *A certificate generation service creating and signing non-qualified public key certificates based on the identity and other attributes verified by the relevant registration services.***Service Name****Name** [ro] *certSIGN CA Clasa 2 G2(Certificate simple - Generatia a 2-a)***Name** [en] *certSIGN CA Class 2 G2(Simple certificates - Second generation)***Service digital identities****Certificate fields details**

Version: 3

Serial Number: 166275597015633352809819352167414029

X509 Certificate

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

```

MIIEZDCCA1+gAwIBAgIPLAIFFrADEF08nshcTPKNMA0GCSqGSIb3DQEBCwUAMDsxCAAjBgNVBAYT
AUMRREwDwYDQoKEmbzZXJ0U0h1E2MzBzGA1UECAwMOY2VudFNR04eUk9PVk9kQ01AeFw0eXNTA2
MTAxMzEzNTA0fwoNLTUzMTA0MjEzMTA0MjEzMTA0MjEzMTA0MjEzMTA0MjEzMTA0MjEzMTA0MjEz
TjEIMB0GA1UECMAWY2VudFNR04eU0EgO2ch3MeMBHMjCAsShwDOYKozZlhcNAQEBOADggEPADCCAQoScgEFAOL
CbShzd-XMNXZIT5yd
Q2ch3MeMBHMjCAsShwDOYKozZlhcNAQEBOADggEPADCCAQoScgEFAOLCbShzd-XMNXZIT5yd
bhs8YRgPE2nd0k2VmfJcZmAwZYSWRIHoYBgZ-7Yzh06sQWdXW608h4ztsY1TONAlIno
zADLGM5S81uVVpsVuf+vgTatmKmwA9bCbmfwZqNha83VzZNDhsAPibURW3XPmNTakVg
kMR2Rn1bnFr058hR34s0xx+zcVes2IqWg3weclPwO140k8m6vEKkkGY100Memw3461F
1wJBBVwMnS4kq6s4msK0CUP-2jY18sc74HH7FvzgeIE0J2scyysAMuHv1XIBZAGN
BhEUcedRdjiQWj+ResCAwEAAsAOCU8wzgeFLMgeCCsGAOUFBwBBFwwWjAjBgggrBgEFBQcwAYYX
aHR0kDovL29jc3AuY2VudHNPZ24ucm8wMwYKwYBBQUHMAKGJ2h0dHA6Ly93d3cuY2VudHNPZ24u
cm8wY2VudHNPZ24ucm8wMwYKwYBBQDAwIBGDAgAGIAGIAGIAGIAGIAGIAGIAGIAGIAGIAGIAGIAGI
BgNVHSMGDAGwBgTg1vblUmeXxYg1rJChwyQa6ZSDADBgNVH4OHEFgOURURbBjGqKAiGKAiJz51C
fJCcKwSOYDVR0gBEIwQDA+BgsgBgEAAVHD0QBAjAvMC0GCSgAOUFBwBBFwofdHRwOj8vd3d3
LnNlcm8wWidulLjV1.31k59zXRvcm8wMAVDR0BCKwZi4lsc0pY1fahR0DwL2NpvcSZ30
c2lnb35yb3y6290LmNybDANBgkqhkiG9w0BAQsFAAOCAQEAg75ZzNq9uEz47X2gG13umQM
MZUgmaNpYCUrBSDrvtzYwfwk6f8BEARUKcekY0Qus1ya3LJucAbBOZnWRNICrSalcSsWE
l5mmA7epvg9IqOZIECLaombWXL0KAg9ND08uL988PjEYsedpSaTLX3HvaQy080wJ
eSQuXiaVc8rEmAbASn10QNIQGL2NjAN6uogZGnb20hupsI6SDshBAEn94SkmSLJDUWH
tXc9JEVC0IU/PknDpXymELu6CQvtLsMRGEAlet7mbvobBNqNcmLRmISAgw958bDPfmP7us
7bgYxvQjQ==

```

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

Signature algorithm: SHA256withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: RO

Subject CN: certSIGN CA Class 2 G2

Subject OU: certSIGN CA Class 2 G2

Subject O: certSIGN

Subject C: RO

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

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

Public Key: 3082-01-22-30-0D-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-E2-C2-6D-28-73-77-E5-CC-5C-D6-5F-4F-9C-9D-84-1C-FC-61-F4-60-3C-4D-83-9D-DD-2D-43-65-66-88-52-1C-66-60-3-06-57-30-59-17-47-A1-86-1D-67-E9-8C-E6-F4-E-1-74-90-39-35-D6-E9-0F-2B-84-0C-F4-C5-03-53-8D-25-9F-5B-E8-C0-0F-C3-2C-88-CC-A4-DF-35-B9-55-69-A3-C5-3F-B4-3F-AF-83-86-AD-98-A9-BF-C0-0F-5B-09-B-9-85-C3-86-6A-36-16-BC-DD-5B-19-36-50-E1-B0-03-E5-6E-35-11-5B-75-DF-3C-3-53-68-A5-60-90-C4-76-46-43-75-6E-71-6B-CB-44-A2-F2-18-FC-5F-8B-34-C3-1F-A7-0A-F7-B8-DB-5A-96-83-7C-1E-78-B7-89-3F-03-B5-E3-4-9-1B-F2-6E-AF-10-A8-E4-90-66-2D-97-4D-0C-7A-6C-37-E3-AD-5F-D6-DC-23-20-10-55-C8-CB-E7-4A-46-DB-AB-AC-38-9A-C2-B4-09-47-FE-D8-9C-B5-F2-B4-9C-4F-81-C9-1F-BF-BA-66-0D-04-B7-94-13-CE-37-1E-CB-28-A-C-00-CB-B5-1E-F5-22-5E-20-49-C-D-7A-CD-05-B1-14-79-C7-51-76-38-D0-5A-2F-FE-45-CB-02-03-01-00-01

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

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

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

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

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

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

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

Subject OU: *certSIGN CA Class 2 G2*

Subject CN: *certSIGN CA Class 2 G2*

Service Status

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

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:ED: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 *bc0MlAzkBpyulk8vg/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

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 C: RO

X509SKI

X509 SK I
9uuYnkBpq0hgnUYW/57AOW06m/0=

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

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

3.5 - Service (granted): certSIGN Qualified CA Class 3(Certificate calificate)

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: 3

Serial Number: 9013818175783683

X509 Certificate

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

```
MHFLTCBBWgAwIBAgIHAHYFfEnADZANBkqhkiG9w0BAQUFADA7MQswCgYDVOQQGeweJSTzERMA8G
A1UECmMY2VudFNRb090GTAxBGNVBAsTECNERISU0IjPT1Qg206wfhcNMDYwNzAzMTg0MjE3
Wk9uYnkBpq0hgnUYW/57AOW06m/0=
BAStHWNlcRISU0IjPT1Qg206wfhcNMDYwNzAzMTg0MjE3Wk9uYnkBpq0hgnUYW/57AOW06m/0=
aWZpZW90Qm90eGQzLnMjMmMmCAsiWdDYOYkZlbnVAc0E9B0ADggEPADCCAQoQIggEBAI6XlglRazGp
HDxcC17mRwPduAB-UzTSs8zGcWekendb0DSZTewRUZBSIE:5nsz6MmsWOEwIdcrKpYHcSmD
byDk5RSjL-sL2K2z3Gjpkjda88tZ/49vYbaVW4Pq5P0cmX7YpmU3RDRdJfpc9e0UJ
jL64rkCuhP8RNgdlwkaQm-zVWDGclPw0j0BNS9IhpLASNY16qpbNmMj86ZXE1H7S
Z0U1S08P914SGIWXl0YHVW8TcfjUUTfagVwZ0KsHh5s4k-lUhhewNzewK511Uhw1=
0rtwrtUsouV9T4PDmcmc1obMCAwEAAsOCARgggH7MDMGCCsGAQUFBwEBBCwJTAjBgggBgEF
BQswYXZIR090G0wL29sZmY2VndFbnRzZm9uZDZlbnVAc0E9B0ADggEPADCCAQoQIggEBAI6XlglRazGp
BAMCAYYnaAYDVRR0jBGEwXzA4LjYyZmY2VndFbnRzZm9uZDZlbnVAc0E9B0ADggEPADCCAQoQIggEBAI6XlglRazGp
MRfWdWYDVQGEwYXZIR090G0wL29sZmY2VndFbnRzZm9uZDZlbnVAc0E9B0ADggEPADCCAQoQIggEBAI6XlglRazGp
A1UdG9QW90G0wL29sZmY2VndFbnRzZm9uZDZlbnVAc0E9B0ADggEPADCCAQoQIggEBAI6XlglRazGp
MCOGCCsGAQUFBwIBFIEHRwO8vds3dLmNlcRzaWduLnVlL3JlcG9zaXRvenkwOYGBACLMAEB
MC3wLQYKwYBBQUHAgEWWi0dHA61y93d3cuY2VudFbnRzZm9uZDZlbnVAc0E9B0ADggEPADCCAQoQIggEBAI6XlglRazGp
BCKMfHfGfEwE9bHfGH2ndHfMl+9kmwa3VvdfNpZ4mc8vcm9w4CjcmYCXGkA1X46l+99s
ZGFwLmNlcRzaWduLnVlL09VWPNlcRISU0IjPT1Qg206wfhcNMDYwNzAzMTg0MjE3Wk9uYnkBpq0hgnUYW/57AOW06m/0=
ZmjYXRUImV2e2NbdGivbkcpc307YmlaYXJMA0GCsGCSi3DQEBBOUAA4IBAQAQF714ESwPy8
F+ckE8lcmMBZLXONNA+Yy0ROT1D9AmlC3PlyLkmmMkCTY2W1JfVim44E4TRKFKZTY
q793DoWHglBmxyYzVbAHv43dhragLLBW-0G4Hcf6XXDgNkwP4RCIBfPpQ8e466U7dZG1
DcdBotlwlAcRyYdtraaYcCKOw56ogPwDAw1xenWTIMb3Y8xWdVb6lcs5HA5ed8C811HfHy5m
s8BBYBm2mKMBfLq0SAc0AXHv7YpBO+F+6=01Y1Z2wEvXqAkzqfcbU06fqbe+IN4FW-Z=07K
S4rPtAdODVx4Bgz8ImuYw
```

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

Signature algorithm: SHA1withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: RO

Subject CN: certSIGN Qualified CA Class 3

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
B38E594E3830454641E481399D2CFA3269D6404B7030372BFC870929B46E23A5C794528C8FAC5562B3DB7DC68E92A3771F3C353DBFF8F7156286A556E2D3EAE4
F002997ED8A667D4D18C345D2237E90A3F3C03B24921F2C6E1BC51DB185A3DB7E43CDA9E75FE809042EAFEC055B60C6714A7097A8DF04DE711EAA0B0123584F
A0AA4D92631FA7CE995C41E4ED2FD93AB539B4EF0FF75E121A55BD5D4B346075568BC4DC7E3AE35134448A057067839E49A1FCB9B3893E52185EC8D66B7B02B9
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] <i>certSIGN Qualified CA Class 3(Qualified certificates - Second generation)</i>
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	166275597015633360114146381723542711
X509 Certificate	<pre> -----BEGIN CERTIFICATE----- MIIEzCCA3OgAwIBAgIPAYFFnADEVYSarYKcRyS3MA0GCSqGSIb3DQEBCwUAMDscCzAJBgNVBAYT AUMPMREwDwYDVQOEwhZlXJ0U0H1JEZMBcGAIUECMAQY2VndfNDR0qglk9PVCBQDQAEfWbNTA2 MTAxMzQIMDdaFw0yNTA2MTAxMzQIMDdaMHYxZCZAJBgNVBAYTAUMPMREwDwYDVQOEwhZlXJ0U0H1 JEFmCzCAIUUECMAQY2VndfNDR0qglk9PVCBQDQAEfWbNTA2MTAxMzQIMDdaMHYxZCZAJBgNV BAMTIGN1cnRlSiQ0IF9FIF9WazpZmlZCkR0QSBDbGZlc3VzAeIyMIBHjANBgkqhkiG9w0BAQEFAAOC AQAMIB CgKCAQEAWwDg3+dAm3aON+cdI2+mN8SHBAskPoln+6qeYOS5SD5xGXgnSzwWnszBlv0wbbSSE FO3Nw0FF7f0b7ECTw3XpU0Pmih04e9neDY+cs0lyssESmphtkz3T9AKLUL3pZxvIzre5b O49hjzBV7pchlVpJPRZkccscwZqrhgWavCR+WdeQqel3LcVbHtchete3RLImdkz0z30SabEL An37toQFChBBBccfQSODs4XIHGHBkakaNoKn0yHG0I0ss+nYZxwSIdcXzDzVwGQecFccAm+1kL oUVkLcIpb9R0L7bE7bW5tueqg76mlU7oP9P9HvukHmwIDAQABo4IBBTzCCAUswwAYKwYBBQUH AOEEXDMCMGCSGAQUFBABhhhdodHRwO28vbnZnczUzXU02Inb55bZAzBggqBgJFQcwAoYn aHR0kDowl3d3y5ZlX0c2Inb55by9ZlX0Y3Jsl3v530yY3UMBIGA1UdEwEBwQIMAYBAiBC AOAwDwYDR0PQAQIBAQDAGGMBGAIUIdm0YMBEAFKCMn9bSBpXlBWskkHc9bn0n8kMBGAIUd DzQWBBR0NjStdh0rcMHPcDGVvny3OyYBBeNVHSAEQBAM4DcYstGAQQBcMSAOEDMICswLQYI KwYBBQUHAQEWTW0dHA6Ly93d3cuY2VndfNDR0qglk9PVCBQDQAEfWbNTA2MTAxMzQIMDda 164hh96qdHRw08vY3sLmNkcnZzWidmLnJL3v9b3Qy3sMA0GCSqGSIb3DQEBCwUA4IBAQAQ IHhhuZumm1jERjbtEr74U6BbPQA44MgXV48OXc4BcpulvVb887MRg+-8V3-Ja8BSAfwFG adKk761e4BORJYn6L5ubBwDCskzwwWazouLJ5gwQ8i3j1CDoj0D97mbb+qEDTzN9lplsrAx zcWdmkIV9nka2p009ZCE+QXQKN+Nik+3ecakozndIVBCOP74H1ZL3Cn869PBK4969Vq WkRG58GUnsNpKh+Cc3MOMVCAQGLDzVEKCP14V2VqBA3aSpnAGAwVUv01v8QYg6chNkYtH7 NQAt9y9Xf18oGh3oT4z5p5Ncb+TE2Tm -----END CERTIFICATE----- </pre>
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:	<pre> 30820122300D06092A864886F70D01010105000382010F003082010A0282010100C2F0E0DFE74D026DDA38DF9E75FF6FA6361487040B247CF A089FEAA7983B94B90F 9C463E09D2CF0C0D833065BF4C1B6F9484150DCD76FD0515FD746FB1064F05DBA543E79E2D2CE1E27D9D9D98F9CF08CA CC61112A7A7D988CF4A874FD824B4A2D 4DE9609C711FBAD EE3B38E3F8E055EE979B5298493D1CF793A72CA43468AAE18166AE191F9675E42AB3E1D7721E36D287721F88AF 744B8D667448B694DF42D269B1 0B027DFB4E84051A104105C71F439403B38B5721F0461E129A.F1A3682A7D321C6D35D2CB3E9D8662C6E4837170F371C0641E18F 79C026FB590BA1454A714740F9FA47 D53B6C4EE5756E6BA9F7AA7BAEA6513A05F45CFD1F2BA41E7C70203010001 </pre>
Authority Info Access	<p>http://ocsp.certsign.ro</p> <p>http://www.certsign.ro/certer/root.crt</p>
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

Subject OU: *certSIGN Qualified CA Class 3 G2*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *UDSeU3a5bdK3DB6Qg3Va7st0GIo=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9013818175783685*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIE/TCCA-WAwIBAgIHIAAYFFnADBTANBqkhhG9w0BA0JIFADA7MQswCQYDVQQGEwJSTZERMA8G
AUUECMiY2YvdFNjR0BkGTAXRgNVBAsTEGQ0IEU0IEU0IEU0IEU0IEU0IEU0IEU0IEU0IEU0IEU0
WbcNMTYwNzAzMTg0MzQwWjB8MQswCQYDVQQGEwJSTZERMA8GAUUECMiY2YvdFNjR0BkGTVu
BAsTLENKTSU0Q0E3Vbt1SZXBLZGlibGivbHDSBDGfzcyA0MSwwKgYDVQODEyNjZvdFNjR0BkGTVu
TBR0B346ImlYwIBAgIHIAAYFFnADBTANBqkhhG9w0BA0JIFADA7MQswCQYDVQQGEwJSTZERMA8G
AUUECMiY2YvdFNjR0BkGTAXRgNVBAsTEGQ0IEU0IEU0IEU0IEU0IEU0IEU0IEU0IEU0IEU0
ggEBANJ3aYbDlPIPOgoYossfhaaliba4gOC2IQIABHN4dcXTzIal28GkGj-AJSsrXZ2ZPuR9qz
e1589y08VJdzRc+mc1dA6L6NsnSQHR39w3RfsWlIghmVDDWMZhr89XNID4N4dXjNvryd
e8GIAOKKwYYS7F9cI0k80mlLU/DVAsiLEzbsAX84ZyYr6drCYCpDZLDxys9PMHlwamN
6cXztkpXlK2JFOh92N80InDmmQV1Ae9V2FwzAm5SMBFR0McyonT=YGhLIjBIFUPX0/yUby
W3QQ+yoQomjzcx2mtGzemwZNialzqVSYpweGcmIMosCwAeAaOCACmWggG/MDMGCCGGAQUFBwEB
BQswTAIjBqrthfFRewYYxARHd0volz9c3aYzVvdlHnpZ4acm8wDwYDVRTA/QHBAUwAwEB
/zAOBgNVHQ8BAISEBAMCAYYwaAYDVR0tBGfWw4AUA4U41y62yVJ8F8htayQecLOGug3eShP6Q9MDsx
CAh8gNVBAVTA0RFRMRewDwYDQOKEwhZCJ0U0IHJEZMBcGAUUECMiY2YvdFNjR0BkGTVu
QYGGAYTFAACMB0GGAHIDBTANBqkhhG9w0BA0JIFADA7MQswCQYDVQQGEwJSTZERMA8GAUUECMiY2YvdFNjR0BkGTVu
AOBgM5AOEEMC8wLQYTRwYBBQIHAglWTW0dIa6L1y93dscuY2VydHNpZ24ucm8vcwVw3NpdG9y
e1589y08VJdzRc+mc1dA6L6NsnSQHR39w3RfsWlIghmVDDWMZhr89XNID4N4dXjNvryd
e8GIAOKKwYYS7F9cI0k80mlLU/DVAsiLEzbsAX84ZyYr6drCYCpDZLDxys9PMHlwamN
PVP2NcncRzmljYXRlImV2b2NhdGlvb3ps3QTYmluYXU5MjA0GCSqGSIb3DQEBAQUAA4IBAQZ
RlySLeCCQqjR7lL0PvWghydlTqVfQvDmMpCuPyEolegJmWtDlPzOGApGZr+XSBxSUvZ
woDY80v+NXYTsatp7750pfYsmbiscqvPNSvYezZH0as7MEB8xIM65gqscM+FMPZJ
ah7dIdqdy7sallblcXJOWtlblvlasqy2CYWuSecypq3cunn+Qr/WdMPgch4y3jasesTHdVb4
7E3qumXebcH7WZ7MDzEN+Oulz8+4TIdNyLNNG/SZLGrxx+Nooh90etAvJnZsNLSl9h+TKXUO
BjzwwlPocSfHBNMWwNqDy3i6+Rkz2yXjX
-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer OU: *certSIGN ROOT CA*

Issuer O: *certSIGN*

Issuer C: *RO*

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

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

Subject O: *certSIGN*

Subject C: *RO*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D8F76986C3B4F20FD2D1A86286AC7DF69A5218DAE20402B3695094004737875C5D3CF5880BC1A41A3F80252R2B5F3DB33EE47DA867B7E5E8C2329F4EB57575945CF3F99E05D03A55A370B0D407477E708E0445B335A5D6DA1995D0358CEFB386BB3D5CDA3ACDE1D5E3355CADCB87201A5023F022BFE98EDC1611940DC34FE6D54503ED303CB47F65B6BF017E24919C988FF79D908D82AAFD62C37318D23FCDA76D6AE998DE9C5F37E4A9B5F593624539B97DD8DF34D670E699057502B23D576170CC0992E4C941151D0C718A264FE61F19BD4B8C1D4550F5EDC8F946EF5B7410FB242D3A7271CD7DA6AC6CDE9B0E593626838154988F07B9802993328B0203010001

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-----
MIIEmDCCAC4CgAwIBAgIPIAYTFnADEkP382eXggrzMAOGCSqGSIb3DQEBCwUAAAMDCzAJBgNVBAYT
AUMPREwDwYDVQQKEwhlZXU0UH1JEZMBGGA1UECgAMQY2VydFNR04gUK9PVCBDQTAefw0eNTA2
MTAxMzU0NDJlYw0yNTA2MTAxMzU0NDJlYw0eNDJlYw0eNDJlYw0eNDJlYw0eNDJlYw0eNDJlYw
R06A1UEGNIAsTmNlbnRlS140IE50bnVZSXB1ZG91bG91bG91bG91bG91bG91bG91bG91bG91bG91
VQ0DEyZS10U0HTB0624tlmVudW9pYXJpbnQ0eG91bG91bG91bG91bG91bG91bG91bG91bG91bG91
AQEBBQADgEPADCCAOcGgEBAL2MzscYFdc+pkcRbWdrw2BKEjssFEOBfSPUTVSElh0iC063q
HS18Eaw9a7e9bYw0PZazD0cKDXIEvd0Wf3HSXw0KIE4A0Ejw061mX00RUp0P1wz0H
JQ0xWWZxv0y9vLzsqfVc2ydyZaGvFxc8NXBUVZcx96ev2URICGIZzaK0IZSEPhylZnl
LTH17aA3DY0f7c6Cagz0DvT1W0xLZvmVL2co8vZLskHHVQ0WgM8A4ThrVGvPlZnba/m13Eihs
Iw0f01sv0u10Sk0w0eRWPPrCXZHpPUN5YfU7HKSibSxZfhw3Kp81sgcAwEAta0CAU8w
ggFLMGcGCsGAOUFBwEBBfwwWjAJBggrBgEBKcwAYYXAR0cDowl_2jke3aU2VydHNpZ24ucm8w
MwYkYwYBBQUHMAKGZ2h0dHA6Ly93d3cuY2VydHNPZ24ucm8vY2VydG9yb3B0624ucm8vNjVudDASBgNV
HRMBAI8EDGAGQHEAgEAAMAQAU1dD0E8w0Eaw1B0hA1BgVHSMIGDAWgBTglv0UumXyG1ZIC
hwv0a0ZSDADBgNVHQEFGQUPE0mmzZJ86MX2NecZsX88fUwSOYDVR0gBEIwQDA+BgstBgEE
AYHDOQE8BDAvMC0GCsGAOUFBwIBFifodHRw08w0d343LmNlcuRzaWdulLnVl3JlCG9zaXRvcnkW
MAYDVR0BBKcZezA0cGfYfYdHR0cDowl2NwC5ZXR0c2lnb350y9vL290LmNvdDANBgkqhkiG
9w0BAQoFAAOCAQEAsedon8cBLcUgYMGvtrwCGM54zvNSZAU7lQ699DE3sMxMhBAA72clp4gEA
FhUMH6NcydHvCnAjmYtyVM0RSzyspRavsO+Rj9GDqjBN8DEdZqgUkVsnXAeJNCfQacOmWkcG
lmIZwKRI+QZMg0zTKV8mKpAsrck00KCS5709e1CwAeId0a0Hf0k19d0FK4A55ih0K22Xq
sIDG5TFVxsoinRnD069MIA8hMnl10KXCyAs3Ukys3RW80W9E9Zq03SISul.0skkiG3MBZKw07C
mzRoTa1+cbuShgRlbr7mlaYcMYumclsjl2xR2oG1cz8TVj2M34g==
-----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 5E 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 BE FD D9 72 B5 0C 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 EF 10 37 0D 8D 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 *R6z9CJeNhwIHnQBUW18WUKyafh4=*

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*

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

3.11 - Service (recognisedatnationallevel): certSIGN Validation Service

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP</i>
Service type description <i>[en]</i>	A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.
Service Name	
Name <i>[en]</i>	certSIGN Validation Service
Name <i>[ro]</i>	certSIGN Validation Service
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	590729587968176292306
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIIFgCCBgqAwIBAgIJAYFFnAEBAHSMAGCSqGSIh3DQEBBQUAMHlxCAIlgNVBAYTAUwPMREw DwYDQoQEwhZU0U0HTjEmMCTGAUUECMeY2VydFNR04gRWS0ZXJwcmVzZSB0QSBDbGZceyAz MScwYQYDQoQE5yZXU0HTjEmMCTGAUUECMeY2VydFNR04gRWS0ZXJwcmVzZSB0QSBDbGZceyAz WbcNMtQwMjA1MTY0MTA1WjB6M0wvCQYDVQGEwJSTZERMASGAUUECMeY2VydFNR04gRWS0ZXJw BasTG2NlcRtSUu0HfZhbGhYXRp624gU2VydmlzZTEAMCTGAUUECMeY2VydFNR04gRWS0ZXJw cWwvYm90aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50 aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50 7vdWZyaryJYikunRbIKadn7YmZRLIRD+QXMP-abP04YXul.gSc-0475R4MaBTR2Svyjv57Zaz iZhhpPjFkXf+LcuZYAzD4ZzUSHjpxAycKq0Lp8kmb8+5HOconW6RkX8PB9hrfj M12V9I2CkCku3T8N+cwZRVml66sc2T1bwj7Vgk7TDobH9vdNovSCJHvKH1YnmH3F pHRUjwmbRkAY8Ka6QAgy093ZCvjU51G4Dyo8271A4qzGZ6m2ps3q4+376XBOYWH3loqvy Zj4nqymPgb56cYXWrlwIDAQABo4ChcCAbswMwYIKwYBBQUHAQEIEzAAMC MGCCSGAQUFBzAB hndndHw0b0vN2sc5Z3J0c2lnb3VhZAMlBgNVHIRMBAAREAAjAMAAGA1UdDwEwQEAwKwDpBp BgNVHSMExBggBRtzQyUD0QGNk6Wty=-Dd66c4ns0EipD0wOzELMAKGAUUEBMCUk8eTAPBGNV Bao1CGNlcRtSUu0MRkFwYDVQQLExBjZXM0U0HTjEmMCTGAUUECMeY2VydFNR04gRWS0ZXJw cWwvYm90aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50 BOUHAAGWVWb0dHA6Ly93d3cuY2VydHJpZ24ucm5cmVwb3NpdG9yeTcBggYDVR0BIBHICMGIMG8 oG5oG2hVodHRwO88Y3JsdmNlcRzaWduLnplL2VudGVycHJpc2UuY3ksoGMBGRhcDovL2k2k YAAy2VydFNR04gRWS0ZXJwcmVzZSB0QSBDbGZceyAzLl9VWmNlcRt SU0EUVudGVycHJpc2UgQ0EgQ2chc3MgMyxPPWmNlcRtSUu0LEM9lK8Y2VydGVmaWVudGVzZXZv Y2F0aW9uTGZldDnaWShenkEwYDVROBAwccGyIKwYBBQUHAwksDwYIKwYBBQUHMAEFBAIFADAN BgkqhkiG9w0BAQUAOACAEAWKZ9R980bhiMhhJhllVY98Gic7R8WQc5CWlq144-KTU ig5G4DBSNV0bFRX19coM8-XNbs1NcrVMROSCd966wm16ox11M29WlUp1hef4HkzADVY1bALMYHy b7B23+4Bpw1Z+JpslBAQYTFgmMKH4YsgLro4GfakmIR4bVY78xyWkrWYDfioNu3kzLB W6GNfrcleP8MmKqgUmcSz77NcCXDFPZS-dLJCqndR966incvay9P8mJEOW3uTBcj5 PPDjdb9YGTewJ4s07A7qQcQzRTSUL0owMlpBc0Q5c2XhL/-m+n9lXPw== -----END CERTIFICATE-----</pre>
Signature algorithm:	SHA1withRSA
Issuer CN:	certSIGN Enterprise CA Class 3
Issuer OU:	certSIGN Enterprise CA Class 3
Issuer O:	certSIGN
Issuer C:	RO
Subject CN:	certSIGN Validation Service
Subject OU:	certSIGN Validation Service
Subject O:	certSIGN
Subject C:	RO

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DA508AC005E217E584548D5FEEF7561736ABC8962D92E9D16C92A774DE89994422C8
443FA8417329F9A6CFD38617B8B8127BF038E99462E0C6814D14B54AF889B02ED96B37C966D85B8CF4C9165B177FE3C2B6565803330DFE3365949F863C6803270A0A
AE1029E2499BB7CFB92653BF7289D068684645FC3CF6E45F8E2335DAD57D2190A56A30A4BEEDEC84DD37E0B08994559A577A06CDAC4F56F08FB560224D030E2A01
055F69776368BD208925FBCA1E0627987DC5A474548E2C266DC45A63C29AE900207B2D3DD9242BE352CD46E03CA8F3DB5E5013E2AC4667A9B6A6CDEA7B8FB7
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

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*

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

Public Key:

30820122300D06092A864886F70D010105000382010F003082010A0282010100AE0717A55FB1824153A1954DDF95760C08CC4BCTB2F771A4B197C5629486C7D98173C
24B230AE23D4D1D91279DC3F9DC149C97D98D32108349F46523CA29A2EF0C7949EB57A630732E2EBE268D6C24E02E483A8383D3A EA2526ABBD AFB25533DA96
1CFDE7293B3F8E08BFDFEF61DC3F77AA5615FAABD33C77A2D988E458FA D449D4D737B9E9E7A804DE92F8A05DC16AF188AA2154C6E18D254E EB ED C026CF4C F440
955251A589D5B24876625A68052DBE64E2F6C9C0B1FD7EA D0EB73053361C4AB4E5C14C3F8D3E6F46AF70624908EB46B3D0ACBC3A2FC093A9F1E2C0309CA218925
C133D1E33D2D8FDA8D14F8D4C28B16643C65FE7FE515D20C3E2224F0203010001

Authority Info Access

<http://ocsp.certsign.ro>

Basic Constraints

IsCA: false

Authority Key Identifier

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

Subject Key Identifier

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

Certificate Policies

Policy OID: 1.3.6.1.4.1.25017.1.1.4

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

CRL Distribution Points

<http://crl.certsign.ro/class4.crl>

<ldap://ldap.certsign.ro/CN=certSIGN Non-Repudiation CA Class 4,OU=certSIGN Non-Repudiation CA Class 4,O=certSIGN,C=RO?certificateRevocationList;binary>

Extended Key Usage

id_kp_timeStamping

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

4E:7C:C1:DB:6D:AA:B9:F0:37:AF:0D:9F:72:A4:63:AD:28:DB:C9:E1:3C:4F:40:96:41:92:41:96:D
A:A1:69:57

Service Status

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

Service status description

[en]

undefined.

Status Starting Time

2016-06-30T22:00:00Z

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

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

Service Name**Name**

[en]

certSAFE Time Stamping Authority

Name

[ro]

certSAFE Time Stamping 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 SKI UW/X4/qKZP0DAE68GQrXmcOQUgk=
Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>
Status Starting Time 2013-02-05T22:00:00Z

3.14 - Service (granted): certSIGN 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] certSIGN Qualified CA
Name [ro] certSIGN Qualified CA

Service digital identities

Certificate fields details

Version: 3
Serial Number: 75606971252637778173192

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGCgTCCBmgeAwIBAgIKAKAgPgPwRrYXdCDANBgkqhkiG9w0BAQsFAADBBMQwCOYDVQOGEwJSTZEU
MIGCA1UECmEwOQVSVFjRjR040ie4HEDaRgNVBASTE2NiMkRSTUd0EPTTQzOQ0qZkZwHbcNMTcw
MjAzMTAwNjAzWbcNMjcwMjAzMTAwNjAzWbcNMjcwCOYDVQQGEwJSTZEUUECmEwOQVSVFjRjR04
R04gt0EzHjAcRgnVBAMTFWNIcnRTSUd0IEFFIYXp2mlZCBDOjEEXMBUzGA1UEYRM0VXRUUk8MTgy
ODZyNTAwagwBMAQCSNSB3SDQEBAQA4MCCDwAwwBzAQCQCg9B0eRqg4+G5T+3zneWlPe0+BI
PIVbZm3NB0gYhacZlKHkTiYs5c6GxPuYbYmEVRkAP5UJkq9rMskmBYaduz06c5Z3zW5S
Uy2ZT4GZDpvvgaFNm0mPD1tTOXvSDy2CDkZ0aWU1s=cW5wrhg2e9J0mQgenjgQLDFFGmdDs*7
fews2HGShsqRk30b9sABL4wJWzCXAVRHyIAz0gZLLAPoc+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+
c6Gc5ASRFlLADhwecOKVMZG1h2JMY106m3yww9M1gkasew2BkoDhnc3Y4e1+*+PB4QOISUE0
XRJLEy7994P6BHrPI4v9Hjer97pDZ8OwHIZL Sus5QI1tjsRluBzV7cYgEkcXdyv3P8
ShuZWpYzKm08xkdb4K5KsgdPwecSmmZP49Y5mb41KedglBh89+*+4PE5D944Ylms4Q9
d2h+8c9K9K9YFFbNmyktuTaj3PpKsvskmVIG56SHcIVU1T47625ndHLEdgeOxvlgU7V7ad
fT8vMgwNnxcu2Lkto+gibeQpLE26L1hkcCA+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+
c2+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+*+
BQUH4QEZEZBIMCMGCCGAQUFBzABhhddHwOisv8k2NzeC5ZX0c2nh5vbcA+PgerBgEgB0k
AoYyafH0kDovL3d3y5ZUbc2nh5v9JZJ0Y3sl2NlenRzaWdulXv0b3RnM65jcnOwEgYD
VROfAOHfB4p4wBzEwBADAQBgNVFOBBAIEBAEMCAQYwHwYDRVROBIBegFoaUeifzS6XoCAV685M
CXIEYJSUhgMwHQYDVR0RBBYEf9Nh1FeEXhmcORSWbMpxZBLGLMEIGA1UGIAO7MDkwnwYEVROg
ADAAMCGCCSgAQUFBzABhhddHwOisv8k2NzeC5ZX0c2nh5vbcA+PgerBgEgB0kAoYyafH0kDov
L3d3y5ZUbc2nh5v9JZJ0Y3sl2NlenRzaWdulXv0b3RnM65jcnOwEgYDVR0FAPh4wBzEwBADA
KUKkMLqPffCNC+PimYZalR4LW98dmmf9CddTevRmM441YyCupP799dKumux0k8i
Poc4k+2UC+*+UBgRfyrVL+OvYssDA7phVdeZK397w4CRxSMGKSoYLa8rYaXBSKX4lo5s9mLD
Lj5aO68gunHCsmxAW7m2cX90mVhvwKfLwX92k3eInontQAvpi5cumxkqVAPOr4
4bFpob+qSMAMmTMeU1uLd85SL25bk0R83DRPka22uicgH649yS8yYlJNemuL4FFru
(83+VR5DwdL171b+RL0H0UxqpD4HUL4iK1Kv17cyabSKDdl3pAgC8spDRNbz03SDE
S0mjV+SLW0qCHBWLXsqmCyluNg3wQB2og6Bb8UdzjPFK3d31Roc5XDi6Zvr0GEIdRqUTI
o5TRkEX78wT0W7W2608PRZT5hEuN6hcROv9IK1K0K2UZW3W32e8yypMmounP8tu0j
3KZ0eZAM5PmoleVS8DXG=====
-----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 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 CC82498161A76E CE8D1F739677BD64BC332D994F8199D29BEA81A1CD33498F0F5B53D17E B10D2C
B6083919D23696535B3E7164B0AE087673D24E9D07A09E88ED40B0CF14699D0E CFBB7DEC2CD817C64A172A C912B7BB D86848004BE3024959C957C55447898D40CF48
216752C03E873FAFFA97A5FAS7D6593E268C2E4D4DE7C036722E867AC3404913DF5310F0A1E3A4556319B75AF624C621D3A9D2CBFC30FFD94C12A02A8AC796D8
12AA0D19A26387B3F9C3C1E1D389E54154SD124B132EDF7DE0E811EB3C8E2F8BD1E37ABFB7B0290D96FC3B09477D92D2BFB39409215AC88EC4A868907357B7188
0491E5D DCAFD CFB3549B6B1656A6FCD18E6412B3F91D07E93929FAA74E9307924A60D93F8F58E4C69BE25FCA725A9D06747DFBE202E0F13907DE3875886EC7843D
89DDA1FB2F1CF64F4A F4960515B366C9F76E4DA8E4DC5A4A B2FB249AF3881B9E9284221F5645136ADE8DB99DD1CB11D81E3A8C7581457B69D7F536C54C83034DC
3CBB6EDCE4B68FA08DB7B F42DF0B176E8BD6191C080FA32232F9D381E6468189F6DE550B1CAFC923826F93EA8DB2E3F66C76F8500717C 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*

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*

X509 Certificate

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

```

MIIGDCBjYgAwIBAgIKIhggAmVwSnc2DANBgkqhkiG9w0BAQsFADBeM0swCOYDVOOGewISTzEU
MRIGAUUECbmIQ0VSVFNjR04gU0EhJAcBgNVBAMTFWlud0OFFYVWpZmlzCjBQOTEXMBUG
AUElERMOV4EULUR8MTgYODgNTAwHbcNMTCvNjwMTQzMjY1WkNlMjY1WkNlMjY1WkNlMjY1
COYDVOOGewISTzEUUECbmIQ0VSVFNjR04gU0EhJAcBgNVBAMTFWlud0OFFYVWpZmlzCjBQ
OTEXMBUGAUElERMOV4EULUR8MTgYODgNTAwHbcNMTCvNjwMTQzMjY1WkNlMjY1WkNlMjY1
URRbXjBhbmQzQXV0aG9uXSRlZDZlZjZlZjZlZjZlZjZlZjZlZjZlZjZlZjZlZjZlZjZlZjZl
9w0BAQsFADBeM0swCOYDVOOGewISTzEUUECbmIQ0VSVFNjR04gU0EhJAcBgNVBAMTFWlud0
a2IUSW4eSng4sYjkskoZmBFbzYsNRlqphf3FArZZUSk8hYk0KcGcn7BdSk5VjR0aYw
sX9lXcdvJgBkmXisFjrnSKtulfV+fPpWwJlXsOCsRlBgu2RmLndNMQ0X0XwZ3X9p
8nTO-ftjyOjYV40G6hbsMnpDF6+ftUgZMf1FtHgbAZ-fccXOZP+ss+6fFVqgsiaOm
F3wC0D70mAnzSuk/MOvIXRnfZkxslUWp0BnqGTSDBkq7GvPWIN0gWhWb0DA0ABo4IC
WTCcAUlweAYIKwYBBQUHAEQEBDBqMCkCkCsgAQUFBzABhhodHRwOi86b2NzeCjZlZjZlZjZlZjZl
toBDRggpBefRQswAaY3aHROcZwL3d4y5ZXC0c2lnh5by9ZXC0f3S2lnh5by9ZXC0c2lnh5by
YWpZmlzCjBhLmVud0A0B2NVHQBAREBAMCBsAwHwYDVRR0BBwFoA002HUVARf-GZw5HaaEw/
rFLESYwHQYDVROBBYEFISWkclj664k7c9rAY7OXcm7rMlCGG8NVHSAEzB9MDogBwQAI+xA
AOMsLzAlBggpBefRQswAaY3aHROcZwL3d4y5ZXC0c2lnh5by9ZXC0c2lnh5by9ZXC0c2lnh5
A00BgcM5awEDBFAVMCOGCCsgAQUFBwBwFodHRwOi86b2NzeCjZlZjZlZjZlZjZlZjZlZjZlZjZl
cnkwQAYDR0BDBkwnZAIsD0GmYyvaHR0cDovL2Nyb3c3ZlZjZlZjZlZjZlZjZlZjZlZjZlZjZl
aWZpZW50Y3NlcmwCOYDVOOGewISTzEUUECbmIQ0VSVFNjR04gU0EhJAcBgNVBAMTFWlud0OFFY
b4ESZ2mWNOGNLgrZaWdLnlvMBYGAUUECbmIQ0VSVFNjR04gU0EhJAcBgNVBAMTFWlud0OFFY
BfcwVTAIBgYEAISGAQewEwYGBACORGEgMAkGBwQAIKVBgBwNAVYGBACORaEFMcowKBVvaHR0cHM6
Ly93aWJkb3R5b3R5dHJvZ2luc8cmVwS3Npd09yRmRCU4wDOYKZlbnwNAQELB0ADggJlAAc0BnG
IXUBz2yKD4DOKC-P7HhPHZZkCymfISvdAe9y+3sdV43gv39YABGN0wofqQWZsmJfUckWw
37b5Y06c8nu4XsnzswkuipQomMJD2f-m3P2pkkCUjWcccH7c8CSjAR86bNOZ9h
iVM5swXSi64L+0wPXEwALSzZTjTjQugfM4HbD8z9QrTKwZlDYf0rP0s86lhmCqf
aP4UZV7L0sgm4Ca98W2zSKFbNlWsqBvIVBQwJhV6K0Wswy8KGlmb6Bstl3UR6CFeeSchN
O0u4umOENd0R1BndRNeNethlbpzX5v38WwUDDWyo0mhTEwqN0YzRJRtvtvHqMoj+KY4r
dWajd3h8574Jz23+ce7a94b787mTEl+VccCGRXlqQz2W9HESkYrHbU/P0lzz
rWYvaNlSnt+pv24ZCECECfZg36TZ0DOZWARBBBZjArkUWENgFwBULsKuaE5S98XoyBz5
qdc8mYK4vZVN3P9YXcYpkvfm1cauVbR8XpE+f3eAW3RwamB0S14M C2146agOullpvtY07
BMA+avxWMQg5XWRBjFNgREFSNdp3N6W6N4ArQLY8PHZqYUwYm9Uw356dMPzNLDVlQ

```

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

Signature algorithm:

SHA256withRSA

Issuer 2.5.4.97:

VATRO-18288250

Issuer CN:

certSIGN Qualified CA

Issuer O:

CERTSIGN SA

Issuer C:

RO

Subject 2.5.4.97:

VATRO-18288250

Subject CN:

certSIGN Time Stamping Authority 2

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Tue Jun 20 16:12:22 CEST 2017

Valid to:

Sat Jun 20 16:12:22 CEST 2020

Public Key:

```

308201223010D06092A864886F70D01010105000382010F003082010A0282010100C0414D2FC61CAA651B55F1D2B7583704E1C2FF2879A03E4D16AF586325268A6608E686
92BB6512AD4E2B48DE20DDAA18E1444194E70450696695FC91141EA461D35F2B005FD9D94E5124B85874629C19C9F6C900C4EA955146468616B178FD986B5DC76
F2600649E65E5A92163FA748AFEDBA5155F858BD3F0589D57B0E0A2E62F08046BB6466E8B9F4362510E0EF175306625FDA67F264CEFA4D4FE3C8E2584D5AF83B81B
A95BA1B3273C315BEBE154A87D8CDA5B93FC7A9B03C67E2717033993FE92CFBA16B155A9CB346A4D4268D8C02D037BBD0D027CF4A7264FC5C3A7DF5746DB85666AC
6FBI45A5CC0671AAE53483B0AABB1957F58834E816870551690203010001

```

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

94:96:91:C5:1F:8B:AE:24:BF:B7:3D:AE:30:18:EC:E5:C2:9B:BA:E2

Certificate Policies

Policy OID: 0.4.0.194112.1.3

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

Policy OID: 1.3.6.1.4.1.25017.3.1.3.5

CPS pointer: <http://www.certsign.ro/repository>**CRL Distribution Points**<http://crl.certsign.ro/certsign-qualifiedca.crl>

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*

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*

Name [ro]

certSIGN Web CA

Service digital identities

Certificate fields details

Version:

3

Serial Number:

75618648360337595758277

X509 Certificate

-----BEGIN CERTIFICATE-----
MIICeCCBGOAwIBAgIKKANLimb1CS2DxTANBgkqhkiG9w0BAQsFADBBMQswCQYDVQQGEwJSTZEU
MBIGA1UEChMLQ0VSVFNFRjR04UeXhDaABgNVBASTE2NkcnRTSUoIEPPTQgOQEGRAwHbcNMlcw
MjA2MTAsODEzWbcNMlcwMjA2MTAsODEzWbcNMlcwCQYDVQQGEwJSTZEU...
-----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 Web CA

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Mon Feb 06 11:18:16 CET 2017

Valid to:

Sat Feb 06 11:18:16 CET 2027

Public Key:

3082:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:CB:03:42:98:60:67:53:10:FA:14:2E:53:C1:EA:78:ED:C4:7E:58:C6:9E:B2:86:E4:E1:42:FD:94:F1:00:13:08:08:B1:DC
...
04:72:E4:EB:DF:63:9C:CB:13:DD:08:51:5F:44:55:23:00:8B:8E:1F:02:03:01:60:01

Authority Info Access

http://ocsp.certsign.ro
http://www.certsign.ro/certcr/certsign-rootg2.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 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*

Country Name [ro] RO

ElectronicAddress

URI [en] <mailto:office@alfasign.ro>

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

TSP Information URI

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

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

4.1 - Service (granted): AlfaSign 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 Public CA

Name [ro] AlfaSign Public CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 458312175764680543830022

X509 Certificate

```

-----BEGIN CERTIFICATE-----
MIHESCCAcKgaAwIBAgIKY09nIAAA...ABjANBgkqhkiG9w0BAQUFAADBAQwC...
MA8GAIUECMIQWmYVnqZ24KjAoBGNVBA6tIUfMRfUUIVTCBDRVLUSZQ00FUSI90IEFVVEBp
UKUWTEaMBGGAIEAAsMQUAQOVRSVNUUJPTI1QsOQewHhcNMTAxMDA4MTUInUzIwZHMtU...
MFM1NzIuSWBpbmRswCOYDVQGEwSTZgMCAgAEIEdChbBQIAAQQRSVNUUJEUUFRK...
QVUUSE9SVZMRwDeYDVQGLEwBkgzZiU2lnbjEhMBkgGAIEAAsMQWAmYVnqZ24lUHVibG...
MIIHJAANBgkqhkiG9w0BAQEAFAAOCAQ8AMIIBCzKAQEIA8AA5MA1HswN8com...
EzNhcVlPHIZZrGCM6P8qct8v7MPKw1CE3vbuLDmRgn0y5LCOdW56wqJ7...
IXwA70ubAwV8LaNs0MckmlP08VnP4fite9DO2oL58k8DD0tJMLe0O44AxjEznSJ...
4xY3H+PkKfUlfDdXT0o9J3igvbtGUUTPaQJ4u8v28uRlUpOMV1rep54bj4Q9...
pIA8B66OT1PhF5Zgl0mmn1Y0EBSVNVAm67EQmLHE0lshjXfEHCjNkCNk8cc...
SDSTQIDAQAB04H0MhMAAGAIUdDwEBwQEwBjAdB8NVH04EFgU6AG7Y3hQb2S...
KjFUB+EwDwYDVR0TAQHBAUwAwEBZAARBNVHSMEDAWegpTKDh8w2Gk81U2...
BgNVHRSENAIMDQMaAWh1aWdHwD8vYkYmYXNpZ24ucm8vY3ZAL3E1Y1WwZ...
YSJjcmwwTgYDVDR0BEcwRTA7Bg8rBgeEAYKzMAEAIsWAQEWkDAmBggBgeFB...
L2FzmfZaWduLnJl_RRlcG9waXOwRgyEVR0gADANBgkqhkiG9w0BAQUFAAOCAQEA...
S360lc+z=JpMa753a4MLImr+d8kSS9AbUjQkIdunSVUm2UjIvNE+6wuzLq...
OVR0c3EYgWw=QkoWCGYVXCSSEEN=RSF6BLXcymhd6oa0HwWgpOBXsfgwLz...
JN2Fb7awfY SxsM+RbOeywvENfYFDKSkb88pkKzP8EkrYkcdYLsm05vaAu3O7hJ...
RFTOM6MS13qMZP9EGZ0oTZIKKzHfYm0z+oG0uDuV=3UuY+2k9wBmgUTXmXW0...
QAG0Z=YT1KHUSPAXAgA0X3cH0=
-----END CERTIFICATE-----

```

Signature algorithm: SHA1withRSA

Issuer CN: ALFATRUST ROOT CA

Issuer O: ALFATRUST CERTIFICATION AUTHORITY

Issuer OU: AlfaSign

Issuer C: *RO*
Subject CN: *AlfaSign Public CA*
Subject OU: *AlfaSign*
Subject O: *ALFATRUST CERTIFICATION AUTHORITY*
Subject C: *RO*
Valid from: *Fri Oct 08 15:57:59 CEST 2010*
Valid to: *Wed Oct 07 15:57:59 CEST 2015*
Public Key: *30820122300D06092A864886F70D01010105000382010F003082010A02820101008FC03148CA00B47B3037C7BA99AA28AA8A01AF4E4EA0B36412E4AB95CS552CF1D3676AD418233A3E206A782A3C57B30F2B0502909BESB940CC4609D0CB92C23835BF47AC3F7A353B8D10EE3E9A889654C67D7C00EF469B03AC15F0BB8DB1D40C7A49883E8F159CFE1FA8ADB04F433B6A0BE7C8A22BC0C3B938CC2DE0E778B00C63173B674A328FDCB980E3163797E3DA2857548450EASD339AF7F2777E0C2D6EDB46D09B7B3DA409E2E46FAF6F2E46D22940CCB5AD8A79E1B8DD0E10F5F1B31C168A5B5A65001763EAF393FF53E1AC5E59AE05349A660E10149537233A23B21942D994844435B1B8CB5C50428CD4236417CB0261DA08921ACF612A3CF030D24D0203010001*
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

```

-----BEGIN CERTIFICATE-----
MIIDnTCCAgGgAwIBAgIQTelD0SILKRK56ZQMmpreANBqkqkGpwoBAQSFADBsMQswCQYDVQOG
EwJ3ZERRMA8GAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90
IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcN
MeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsT
UUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIE
PTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZ
ERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFV
VEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcN
MeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBg
NVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSV
WVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOG
IwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90
IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0
WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24Kj
AobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLx
GQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQsw
CQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0
Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMD
A4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQW
amYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMB
GAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIz
ODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMR
kFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTU
QeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZ
ERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEF
VVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0
WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24
KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMR
QLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBh
MBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVV
VCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWh
kzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMA
GAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpUR
UJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNM
eAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAob
BgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxG
QVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQsw
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U0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMT
AsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUE
CzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJl
UWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeA
AMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobB
gNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxG
QVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQ
swCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCB
DRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkz
NMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMA
GAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEp
URUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0Wbc
NMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24Kj
AobBgNVBAsTUFMRkFUUVVVCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMR
QLxGQVRSVWVUIEPTUQeOEWhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBh
MBQswCQYDVQOGIwSTZERRMAGAIUECzMIQWamYVNPz24KjAobBgNVBAsTUFMRkFUUVV
VCBDRVU0Z0FUSU90IEFVVEpURUJlUWTEaMBGAIUEAAMRQLxGQVRSVWVUIEPTUQeOE
WhkzNMTAsMDA4MDQxODA0WbcNMeAAMD4AMDIzODAwWjBhMBQswCQYDVQOGIwSTZER
RMA
-----END CERTIFICATE-----

```

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: 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 A2 B3 59 11 98 B9 78 1C AB 26 D9 E5 9F C2 50 BE C8 A6 21 6B C4 90 6C 6C D5 9A 47 8E C3 00 DC 24 83 54 CA 12 67 B7 6B 44 0F 97 C5 AD 78 12 11 C4 18 C0 C9 40 91 0B 84 29 E3 2F B0 E0 8B B5 24 E2 F6 41 42 B8 DA 17 47 33 DE F0 BE 94 EF D8 F3 86 10 20 18 96 55 AF 44 9C DD 2E 9F B9 9E 57 9B AA 99 C7 FE 06 5F D9 49 C4 09 B9 61 8E D0 2F CD 5C 46 95 ED A4 90 9D 1A E2 B5 45 4D 29 22 C8 B4 89 F5 23 CC 5F B8 C3 6D 4D E8 05 45 2F 05 03 3E 41 08 43 CA 4C 5D 17 B4 9E 01 AA FB D3 5B 04 3A E4 04 81 08 83 C2 15 95 4B DE 08 BD 5C 86 66 63 F7 68 19 71 53 41 8C 23 36 56 29 CB AA D3 43 F2 05 42 11 C0 92 BE 7E 76 17 70 F8 72 9C 8D CB 22 35 36 06 D7 21 7E 8B D4 D5 4B 31 64 EF F7 92 56 1F 5B EE 86 BC 9E BC AF IB 51 60 16 DE 8A 83 FF 64 39 13 9D AA 6A BE 3D 35 34 9C 37 11 24 0B 93 13 02 03 01 00 01

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:ED:0D:54:88:C3:81:CF:29:00:52:28:CA:4E:33:A7:46:79:30:7A:B6:B6:73:01:97: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
D5DE64D4252B765D093542F4C784DEB3AC79083C00BE8DB7B4DC48C4B9673857DB4DF14DE38622B377AF027BC367BA07623EDEC001509071C5258265FC190C80
1837DA913BDEFEBD450D734FC7009D697277E046A6ADA36050E85D9324D4D2B9E7FEFF3DCB8D72521CE6C250D594E525D9364B1D73F6E9D9BE25DE1A2F7AFAE52
4D00159C177CA8FAEFA47F141D2C0F7D9B0F27CB290EB69DF63A45DF037599B0F9E134EC7423D78215EDC8D3F7CEA5E1597599EBA529CAD7274F22ED3004F88
D647FD383437AA1846BF4596DA5F27CE257C759D18AA240C0A55DDDA3E02A806B88084BEDE5B0BA6146D150589B7834BDEA22918193A4D5BC703D16267AF9132
5E72A649095CB1E0D02A22C4439F1E610D82BBB3BB90B31751C2A81C745F70E590E4BEB6F5B5830CF4E9484674CA553F420B118B6C212D87EB687D827525048CF8A
8F84E4B61DE7F637D2FA2B5187ACEDE6019B2B330B0CA1C6C87AE44027191E9237C5FC0B37A787D06817CD8C716297A3E5151A87A7A0952DF6663093CEE161EF8
B6B3EA2D7577CD42435F27F0EA084645E0AE70BD0A1D1608D8089E9B582F7187EF0D739F55216A9B26599FC090BF2846334345E173AC7E99EF0E02F68C30DC
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
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Name	[ro]	ALFATRUST ROOT CA V2
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Service digital identities**X509SubjectName**

Subject CN:	ALFATRUST ROOT CA V2
--------------------	----------------------

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 CC4470889343CE459ED90D0F054911741D8755B263850824864142298F768DFFA8FE8D560F750EC34BDB9420238B11B10505706127E4586D10E
C40656EB1B0D12E0BCA94A4CD1330E56796410FCA D26BCE91DA54BA72BB A0D7FE3D164719313CDC82754A7A685A745F868446B05179C39E6267D1FD99C06AA12B
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 SKI 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

Serial Number: 130098117604583483118347

X509 Certificate

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

```
MIERjCCAY6gAwIBAgIKG9yEgAAAAATCzANBgkqhkiG9w0BAQFADBQM0swCOYDVQQGEwJSTzEp
MCcGAUUECmBmQWmYVYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYy
aWduRHRwYVYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYy
NDYzMDM0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0M0
bGZmZmluZmVudGVzYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYy
MA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDsw0w0e2KZmVYVmgouY2bnEwOEdkqkqL4wmt
A+DcWcAPj7IEazOvY384FCvabntf9mkIEIC9KTS+27KFNq7GJqYsq612/haodLShvPRZ
mGIQg7yNeh2sF0L20kDQX0Nq9Dkksdafszzf88YXBdeWPI3+BhtJgw5WKH0LgffIoWcccV
mIbUyVQgk0Hs-nfZAXdyYwY3m0zssAA4CL0enXz0m0s-e0TtVHfFlLpStur+UUmVYmbt
ISKQ+var0s39YcqtYvGz88PSt0spBISM06K211GOAU++vYZQcUlbaql.SNoE9mOpulUvn0
AgMBAAEGBGgfEwDyDVR0PQHBAQDAgMBYGA1UdIQRBwOMMAoGCCsGAQUFBwMIMB0GA1Ud
DgQWBGRHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYy
PjBnBjNVHRERBEMERqKA+hkodHRwOj8yYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYy
U2lnbF1YWpzmjZExhdGVzdCjcmwOAYKwYBROUHAQELDAgMCsGAQUFBzAhhodHRw
Oj8yYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYyYXN0MHRlcjYy
JGyGgK879Q8QPvunISWCiKwQbwYzDqS06wO9K.L9kFpRmuY0cAAJMCCMu3GKFS0h8FEN
Q3LwULcXcfDcebyRXW5gbZbnRyEn2pc2SIA6n+BuNIOX00sYPNZYwEqRvR3Tm.AoaLO
7SvBaOTu699+H6CVSPT7qPw+YtHYZzWubwMM860pDmfmfif+ah4zK8K9W14
qbJL4kpsGhZ3nogCHXFadCKckLg5zOhrQcCIMHOcCh1SPITXZAv6mAm9gMyuWy7SG4
q0mDyIqV7MSGANHr
```

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

Signature algorithm: SHA1withRSA

Issuer CN: AlfaSign Qualified CA

Issuer OU: AlfaSign

Issuer O: AlfaTrust Certification Services

Issuer C: RO

Subject E: office@alfasign.ro

Subject CN: AlfaSign TSA Server

Subject O: AlfaTrust

Subject C: RO

Valid from: Fri Apr 03 05:41:38 CEST 2015

Valid to: Sun Apr 02 05:41:38 CEST 2017

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100BC221AF884DA4299595FC082851875B116E8E11D92AF2A2FF09AD03E0C2C1C00F0C8F23BFE01A1A0056BDFCE050AEC9A6E7B04F6129D12D0BA293ADDFA0DDBB90536AEC626A639ABA9767F385AA2A2D2871FE945998621083B97234876B3F1742F6D310D05F2DDDA8D0D192CFDD0685B30DFEBC8383C1753EC0F237F8186D520C1E1B1828738BA9FAF5A1679E1785B690E1518894209341D4EAF715945776A616627D339FC78001F70B39EB97CD09FA87E73D2654EFCF1DAE0BB694B5BA2FA451D9DA0552E66EDFC848A43EC9AADB9FCDFD61EA9F4F2886E0FDFA6C6CA41D52306B7A2A3DA3D4640053EFA055941CF0825BA9D2E37FA04F663A9B94A2F9E10203010001

Extended Key Usage: id_kp_timeStamping

Subject Key Identifier: 67:D2:4B:B6:6D:5B:6B:D5:0D:7A:39:3F:F0:89:04:0C:35:23:E3:90

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>

Key Usage: digitalSignature - nonRepudiation

Thumbprint algorithm: SHA-256

Thumbprint: 1A:BA:29:34:2A:A1:D3:12:61:8C:8F:D2:F6:30:A5:DA:31:4A:07:99:76:0E:33:1A:EB:FC:84:C9:6C:9F:BD:92

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-----

```
MIIIDCCBAGAwIBAgIEXXm9pAAAAAFAEDANBgkqhkiG9w0BAQsFADBAQwQYDVOOGEwSTZp
MCcGA1UEChQWYWRvdXN0EENlenRmZmljYXV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2
aWduMSUwIiwvYDVOOGEwSTZpMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEy
NVh0YXN0eG9yYXR5MDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEy
dGlmawNidG9yYXR5MDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEy
JwYDVOOGEwSTZpMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEy
BQADBgkqhkiG9w0BAQsFADBAQwQYDVOOGEwSTZpMDEyMDEyMDEyMDEyMDEyMDEyMDEy
GZw3BQ053LjEVSXN0EENlenRmZmljYXV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2
bWwgc0V1c69K4GcwTNNEX3XGZSFV8skdV971CpeisYRz59XV6iRISVefvYQZvguwyLR10zZ
uizZcvcMunafSmkde127467y008wHerJL2e6CFab8BLULJTHHLaKulL1NkKfB0Dduipabo
RDN8UGf8sK9ymTelde6fR1U2F-p3ALdafYJpwMIR9iqazY3hwqtQ+WUCAwEAQAOCaEwgGd
MB0GA1UdDgQWBBTlev3S0sbB4lywSM6bOrBTAOBgNVHQ8BAEBAMCBAwHwYDVR0jBBgw
FoAU0W7XidMDA4B0tY317A4VseUswYDVR0BBEMwOTAo2ZpY45uRHRoLzFzZmlzaWdu
LnV1L2NybC9udWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2
KjAoBggrBgEFBQcwAYcaHR0cDovL2NybC9udWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2
MDEwCA1YGBACORgEBMAGBgeOAIYBDAWBgNVHSIBAEEDDAKgggrBgEFBQcDOCBjBgNVHSAEP2A9
MDg6DysGAQQBsgZAAQAAzABATAAQMCYGCCSQAUFwIBHtpodHRwOi8vYWRvdXN0EENlenRm
b3ppdDBB8NVHREEDpA4oCICGCSGAQQBgicUAgQeFwSB2ZmaWNOQGFzZmlzaWduLnV2dWV2dWV2dWV2dWV2
Y2VVAWwvYWRvdXN0EENlenRmZmljYXV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2dWV2
mATf30ppkEcyR3clqD8T1Ch6AMIYv2Q2hMgtrkLJFv701mXsn3ZC1o6PEw+QWRw7Y
Xl0E0iH4YcVmgg4kBy4Kzmb-N4ImfclVZlqoic69mFmLq0vtrR87WHW3oIS003Ln0Zw
I2ZUMLM0i0p0p0rC7idTiwWnXLDPMacv0p0STIAWwESSDwz6SSENBwDeslDwXqk
SCM1LMDEAQRGBFmGfuuCDWdR1xBmPZjY9v07qHrsv-CF6uCFzGUGUl19HqgRsm3ANZ01Jv28
2zCj0Rf=
```

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

Signature algorithm: SHA256withRSA

Issuer CN: AlfaSign 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.A4.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.B5.4E.21.3B.85.2E.2D.1E.DF.80.F7.2A.6D.4C.2A.85.CF.D4.57.57.3A.8B.D2.8B.8C.03.54.D1.0A.DD.FE.99.48.55.7C.0E.47.55.CB.DD.42.49.F7.C6.1C.F9.85.75.6D.E1.12.39.55.E7.FE.CA.DA.10.66.F8.2E.C3.22.D9.1F.4C.D9.HA.26.60.66.27.2F.33.19.EB.88.4E.27.29.DD.F6.EF.89.3B.CA.5D.3C.00.77.85.20.99.36.25.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.2B.D8.EA.6A.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://alfasign.ro/crl/qualified/AlfasignPublicLatest.crl>

Authority Info Access *http://ocsp.alfassign.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://alfassign.ro/depozit

Subject Alternative Name *office@alfassign.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): Alfassign 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] Alfassign Qualified Public CA*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 459243031527061192704006

X509 Certificate

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

```

MIHEDCCAsGAwIBAgIKYTF+rwAAAAAABANBkqkhiG9w0BAQsFADBxMOswCQYDVOQGEwJSTzER
MARGAUECAkMQWamYVnoZ24kAAsBgNVBAsTTFpZmlUcnVsc3B2ZXR0eW91eF10ZGln
em00TEIMCEGAUUEAaMOWamYXNpZ3ZqLUVhbGlnaWVkaWVh3QGEwHhNMTCwODEMDk1ODAI
WheNMzswODAMDK1ODAIWjBwMQswCQYDVOQGEwJSTzEpMCAUUECAkqGOWamYVnoZXR0eW91eF10
ZGlnem00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00
Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00Zm00
dWfsaWpZwqgUHVhGjENMBIBANBkqkhiG9w0BAQEFAAOCAQAMIBBgKCAOEALzlcDQ3h
zCySnpzN1dnz9w67XAgMSXhIMY6GwQcRLN5h+gY1laTzYmK3BtXz4mdHEMYSWfWnk
qGHhWagGm0PDP2dne10YASX97COV8KRCJ7WqEgSbulnNESf+WxueDv1wB-V0Q0/4
7ygAFUPsSSWAWSBQhS1FmSR799kUupmYVWkSPY0ldQcXlclDSCXZTZOOU05cEw-cIPBD
LdBfJ63gnlocKocZTD0Bd-Vfa4GuzkWDNkgHbV1VklVU4HzrbGRCLKT3110pcwQzZ
f7m0p-218j8vqkD0M40mms84QDAAB-8f0HMHMAAGAIUdDwEbwQEAwIBhJalBgNVHOMe
FgQU0Tw7XldMDIAB6xLY37AVASEUwDwYDVR0TAQHBAUwAwEBzABgNVHSMEDGAWgBSCwV0s
gIBwksmHrte3NZd18A+BqNVHRENEA1MDQgMaAvh1odHRwOr8YWamYXNpZ24ucm8vY3Js
L3F1YWpZmlZC9hc3Vh3R2MjYjcmwwTgYDVR0gBEEwRTAGBgRVISAAMDGdGsgAQBgAAQA
zABATAoMCYGCCGAQUEFBwIBFipodHRwOr8YWamYXNpZ24ucm8vY3JvDANBkqkhiG9w0B
AQsFAAOCAQEALeAIeDTCSdVMB4R0dX7yID0ColPWXBIEFmZ34ZF1bckOup33+LHU3uV8J
FicP3YldgJY2BLdPZA005zAwVezZlWwqEfaRAl7C2k6473HhVAfW7b1dSLkue9Mh4
IRPNSdIhoNDmaHvGkqbsrVhL8C0wKCCzRkOpsn4Fp2OjSNsMMXLAhBhclN3HPBGRUcI
OjONr1yc1oncRSD0gOXDUXVU2jruP98VqYBh8arGT0p1AmStnYm63WET/vkMgY7cc4At
YExzNvGAB+BSosq4tz7Q60Q1j0+19Apr114Hett7BberYQ==

```

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

Signature algorithm: SHA256withRSA

Issuer CN: Alfasing Qualified Root CA

Issuer O: AlfaTrust Certification Authority

Issuer OU: AlfaSign

Issuer C: RO

Subject CN: Alfasing Qualified Public CA

Subject OU: AlfaSign

Subject O: AlfaTrust Certification Services

Subject C: RO

Valid from: Fri Aug 11 11:58:05 CEST 2017

Valid to: Thu Aug 06 11:58:05 CEST 2037

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100CE821C0D0E1CC2C92B25A73C8DD5D9F3F7023AB7B3D7B8CE57C6120C63A19642571
12CD4E58BE8606352DAB9E0EF4F07F550E90F8FE28001543E849258C5BC050964E7E7B13166E51EFD63914A739CF55F5A4E4F63495D41C5E521E2C3E425DDE093
E4F62E226344A2F965DAB9E0EF4F07F550E90F8FE28001543E849258C5BC050964E7E7B13166E51EFD63914A739CF55F5A4E4F63495D41C5E521E2C3E425DDE093
8E534E4279A130F9C20F0432D0656C525AEB7A3BA5A1C2A871C6530F405DF9515A1381AE66458334A8706FD55935554E09873C9B7C64422CAEC9DF8B5B74A5C
C10819FE815B9E143E1D8927C8CEAF80A01F431DD319A3D83CE10203010001

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

Basic Constraints IsCA: true

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

CRL Distribution Points <http://alfasing.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://alfasing.ro/depozit>

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:
30820120300D06092A864886F70D010105000382010D00308201080282010100B451CB7321987D7AD758C013193881C3B970EE65A452392A4054FA18060A147DF99E
C1628CAD778FC85F039027F5C7216065C5730B377602B6465482FF271A68D2A8670CE5E270EF72AE51DB7E04476B3C35EE437D436C699A828BA76C35DEE645CA
9BA26481C7D3E9FF99AC061459536D0A854ADD2BF46512C82BC4907FDFBE2C5758A048F89422ED60EDC6466578E70337FE34E930570DA5353D224533B18CA89F93C
F5D0E43018C90F99760D67E3D835CD4F25580140B4610CADFB5E804A026BDA6D47813F6C289444DC640B88D3BD92D43835E36094E2E5B95BE57E4DCF6E2988E837
51B672AD921BD2B99D7F3432FEB0907B9A5C574B38565B2C9020103
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: 30820120300D06092A864886F70D01010105000382010D00308201080282010100D622B9FB0E08FEED09FEFFBBAFCCFE53B98FA06DB82F649F5558AB8A7559CD98CCFEC27540EAE95241E93FF14281E2E797891CB4A7B6639AA6BF3B532B3F997F52EE99C4C19A3C43C2317EB295A5D816EAF78915078C07484859FC6F8EA7433702DF72017E7F8A248DFEC4BF07092DF94713678D5DD744E594507A6E2C345BB4EBCA5AAFI1DD39B626C9A0ADC2FA4FC69465E921E58B507A236D81655A1F9E71CF556BD47CD1C464DA202CEFA12ACF2573A6286D92EDBD36C12E83B57F216086B4EF484C31CB419B2BB32A03ADD3E881BEFF36211B1400A9E3F93233B9C0C0F6B66F01C737298F2B3C477874C415100DB2ECCD8D5F9E5F9356041DA7CA514A687020103
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/accruited*

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>
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Subject OU:	<i>Cert Digital CA</i>
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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>
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Name	[ro]	<i>Cert Digital Non-Repudiation CA Class 4</i>
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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
 CEAD2E88AC435272A03722BC59D4850456E378A5CB340C3D9957E9DD01EE93E99C8B976049F10C5B0B49FC0017913D398C525A1BF94EC168AB5EBADAAAF159E
 7C44CEBFD5EB6CE93487904CB6669B096D9D2D66517C2DCFD597230F66538D373D6B6B8E89772BESB61B62BA1B1D878D28CEA12E2611F3407D1496878ACBE
 1BCFB2C9B43C67B47258B286C7B0DF9AF4AFCE19EE5EA6D068EB9454E7CE8D0D65A57C4A01AC7AB85A7BC31F1F45CAB78EE75553FE4B82497E517A43A4F5596
 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 D63EAD6983DCBBF21D86BCB71EBS81BC33E7BB39E3BAED4BC69FB14369E623B8A78CB32071F4E2CF84EDDDC616E4A6E95C8252721AD64C3970E9B9C9CB670B4B18393B1C7F3095B41FCB7EFA 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

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
B51BA70CECD9441A579C1054186588C374B9550216897E064253F5788F2DA799F7367BD8E3FC3CAE06F488B136E8CA8E19ACE851B3FAA43EAC560D27A0CF4B821C
952B52CD06686B08FE725D3D2027480B0CF156A34D7289C0889451DDB9BEE94C6651951EA21D91D6C821A3941180AF74022551E1793F5A21EC49F7D8C49FC4B2415F
06A41EB862281616A8F3F75FA5A2AD9257CE90935D63DD969D767186FD1717661B42E5F8F570E9627390A33119BD014C00C341B749F6FE3B0B81EF681B0DDCB4E32
3DBACCBAEAFA02AF6B1CCB8E867B1920DA553AE303D53E0203009E91

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
--------------------------------	---

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
--------------------------------	--	---

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:
30820122300D06092A864886F70D010105000382010F003082010A0282010100AB.C1.A1.76.78.F9.6E.69.4F.A5.E7.7F.84.43.73.C2.0F.E7.F2.17.96.3B.78.9C.3F.60.D8.21.D9.38.5B.C1.BC.E2.A1.52.CC.BA.74.94.78.12.F5.4D.03.9D.4D.01.08.06.A1.59.D5.38.51.CA.51.64.56.7E.B4.79.FC.01.DD.FB.91.CA.4B.BF.4C.4E.B2.43.C7.6C.7D.5F.CC.AF.3B.00.66.C6.59.AB.4B.BA.BC.90.F2.12.9F.4A.F5.A0.65.BD.08.23.14.8F.A4.C4.F4.7D.08.5D.2A.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 BEC
E429A5A227DFA4C9B123FB140D3EFAA7F487ACDCE30DD6A C97D480D0CED9E99CE05BCD6076F0FD4FD05C3D6EC A4D87D75DDA1A4488949647AC72F6977D36EFA
A763E7C2C059D6995C59312BA521127963E E15D51BBB8476F2B88D526E8D92F8B6FE3AE8C4DDE08A65F0F388B9DBE30F769059E C178E14F7250851C452B9EED34F3
62FA18944D4F50692DBEFD16DF714DE50F26E7A00A6D173FBFE29EAAAD7857B010BB3699EBD4CA377563CE245529A50E4203602FF6406EAB61B3B1F1AF9F43495CD
F9EC78F84AC047D5A544301B25E055DC522D377B9E9E83638A5422F020300B323

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 *N1p4I1xo6QB5iV4rfm1F1wuXvlfeUrkrwg/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*

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 D97A990661EF3094C07BEA3D E58F8C DC D558 ED5E4A43E261CB FD6E E654E23A50E757BD9A18AD3932B7B61167404BF6B53FA9A7B13
3D5D684CF25BE321FF1940F422F59CF3DD95147036D7C071F4184AAC589CAE03C46989EA9FA64665D99D E4B7C2936284CB C2A560FA918FCE6287C566C16E D08D54
FA5CB6FC2178B05F35E191F39827FEFF4D80298E04E9363997F516AF020300B163

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*

X509SKI**X509 SK I**

LFE3AgnlmFOcAF6jve+F/ohEhc54xOW72N/wfHaM674=

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

2016-06-22T08:00:00Z

5.16 - Service (withdrawn): CertDigital Enterprise CA Class 3 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]

CertDigital Enterprise CA Class 3 G2

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

3

Serial Number:

9025908678722306

X509 Certificate

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

```

MIIG-TCCBO0gAwIBAgIHBEIJDAlBkghkG9w0BAQswDElMAAKGAEUeBbMCLk8HTAAb6NV
BAoMFENlbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
Q2VyeRkZ2I0YVwgdmlpY2VzBDZlX00wZjZlY2F0WwUETlGhvcmlkSWMhMjA4aWw0NjM0
MTFaFw0bAAAMjcwNQ0MTFAMHExCzAIBGNVBAITAJPAR0wGwYDQ0KDBRZDZwS0cnVsiGRlENh
bGN18CFTQTEUMBGGAUEEwwwLQ2VyeRkZ2I0YVwgdmlpY2VzZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
cHlpeCluQ0lqG2kscMjA4aWw0NjM0MTFaFw0bAAAMjcwNQ0MTFAMHExCzAIBGNVBAITAJPAR0wGwYDQ0KDBRZDZwS0cnVsiGRlENh
bGN18CFTQTEUMBGGAUEEwwwLQ2VyeRkZ2I0YVwgdmlpY2VzZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
ZmEgS0kuXzBwcm9udG91eElnaW91Y3Am66-c00K3YZSLVD0mX0delUSXkueyijKUKQe
UVZKSQFjHhYpfb0kcm8KcVRS0RHaT3yZLzVnza0VHkXy0d03yJZ7HhP9yBwAq
AMkZYt4Z0pfaUMpIzevOq99to-V0HV4LZjBxPq7-79K9wWIE-Z99mhIAE9T00QUHKK
DnY0b4VR-cdmkoYfcbMaImh0KAwC606CACAmggKNMROKCSGAQ0TbWEb0gWzJawDggr
RgEFBQwAYYkHFR0wL3w3R0MISZUJGlnaXRhdEwY3S9y91S9w3MwMDJCCSGAQUFBzAC
hizodHRwO8yY2VydHM0Y2VydGRpZ2I0YVwgdmlpY2VzZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
K0w9TU8yOjF0b3V5ZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
BAoMFENlbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
Q2VyeRkZ2I0YVwgdmlpY2VzZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
Dg0bCBSczcyOjF0b3V5ZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
gYyA0EDMDh0MA4YBkwyBR0UHAglEwGCh0HhAdY3d3aT2VyeRkZ2I0YVwgdmlpY2VzZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
c1CBxAYDR0B0BGMIGSMIG2oGzo0GwhR0dHRwO8yY3JslmNcnRkaWpdGfslmVl3h3Rn
Mj5jcm9Gy3d3Gf08y8R0kCSZUJGlnaXRhdEwY3S9y91S9w3MwMDJCCSGAQUFBzAC
dGhvcmlkSWMhMjA4aWw0NjM0MTFaFw0bAAAMjcwNQ0MTFAMHExCzAIBGNVBAITAJPAR0wGwYDQ0KDBRZDZwS0cnVsiGRlENh
bGN18CFTQTEUMBGGAUEEwwwLQ2VyeRkZ2I0YVwgdmlpY2VzZmVudC50bWVBAAMDElbnRydWwZGlgOZfS3Y3VjFNBMROwEgYDVQQLDAIDZjORGlnaXRhdDEMDGIAUEAwrr
6dOITYK8JKTSXZB1KgalQLpB1Sg1hHhK30RxpF1phHhJesD40eNDV0dvaF0h0a26Ejz-PDA
Wl7bNaeYVRER21AqIma-c5hWHRMVKwYHhaysdswHhPmZuAq8eDMWSczZ14ak
0GqjUNIGQZTRDITYXYEma1A3Y-Y8vONk8fMr9JTP2HD3uQLSLYHhhyT-PPBz4OK7FO
aVikqstNTN9EOtR-r99pVp4EggrRv0Rk8gm5mlasS0+UHjw9IDGkWmOmfaakDcKpwx
c7jV0rL4V4Z2N8Wv9QgWJ2XtZzswEzZagwF0LLcwIBXZgalPvY9G8GByX15W6
WROm8fTave0nROXXMADWig6fBpQX2akP6XD=-LjarscNT41VsUoz3sofoYUgWvPWw7UuWbT
158QvactPaclZuzjggc-K2Hj7N+U4jXj64zaeg-zLDIZOq2WPUctDh155OPXeadm
153RHzDbbdVtrV2jDPw5Bh44BPw=

```

-----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 Enterprise CA Class 3 G2

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:B2:30:91: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://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
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>
-------------	--------------------

Subject O:	<i>Centrul de Calcul SA</i>
------------	-----------------------------

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

X509SKI

X509 SK I	<i>Qle7/FnwnmEF7HDVcW4bFs+58JIqnIHqujVtjer6h1M=</i>
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
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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>
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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-----
MIHfDCCA1SgAwIBAgIGBEEIEMCAOCCSgSib3DQEBcWUAME8xZAJBgNVBAYTAUJPMR8wHQYD
VQKDEZDZw5SicaV8GRIE8N8GN1KcBTL4EaMRwHfOYDVQQLEDRZDZAZXRRGinaXRibCBST09UJE8B
IEc2NB4XDE3MDUwMTkMDAwMFOXDQYMDUwMTkMDAwMFOwTzELMAAGAlUEBHMUk8kHZAAdBgN
BAMFBNlhaRydWwZG1gO2FyY3VsfFmUQ5idHZAAdBgNVBAsMFkNcnRlEaWpdGfslFPTIqOQ0Eg
RzBmeglMAOCCSgSib3DQEBcWUAA4ICDwAwegKAcCAQDIBD937RL-PS5m9S21Gv8BUQJLL
qZGR6EBmsSCg6OHTeCAg195YV8gebaCS4k10ymT7C3apVKGGCHLcBAQOQ030fFBXhwf
mygpjMkpyXz78gjacWLaRY40vsBIWJU2xkb19A5x6L6m0G8HfV98HWVnGnRBVInocZc+d2bwi
z08110JgqwhHhU8Q0aV7CHGURIRI8bnR2vEjH0zZZz48wuwKT8ssMHV1sCY2YTR42s
3ApcjvV5H-C1Jks7hmV8N8e40jg1QZyUkgh3SIVUgBFXZBqpm2Xmq064R1UksW5fsl51rP
LaP4+VgTICX9G30QpmgkVgHuBMpalsDcVusQ5U5gKVDJgg8s+wF7IP+r0p99TchYUxTm
3TEWcxiKl0wZp0wCtoBkRbHh876V1V82msznmDpNZ0shelWV960934VQEP9c88
fJZ1qV110BhIkplOCyZgZarAVo09+g094HjK4yHuaCieA04dGYJMba6c3bHhJb
KZQ6XIVsdz+zSxvY0R0Hy1z2hmj2YMOjoralJJZpkKMz9zPv35f+RAob/lrccnAp
Iccakacvd1djmKLU+accSKcgnN8MsY83mWMCle0wIDAQAIB504wTDAPRgNVH4EgQeD7s4
yAO15is1-H8pr+FZmcMvR0LXLLYb06NOYwDwYDVR0TAQHBAUwAwEBzAOB8NVHQ8BARE
BAMCAQYwDQYJKoZIhvcNAQELBQADggIBAGQs4Nc6N82GHIqWALIdhbB4VrNcL782vUX4ZV
d0L6W5P9PXiSibepH9w2D0X8c71w+9R8Kc+AMVd8c29VnA+G692MUYeJ088TPE4nWAJ
khd9ZTaoDuPFPC+1pRGZ4j6XKLnfaGdH8XE2go42Tb7FQIUG8n6DVPwPen7yO1+Wq6G
uzNsWBSHlUp9DB0i125s4HWBKTDuHDHjOS4yzkzvd0aCoc2NHma3LEZM2M1Hwbf/E/EciGu860
WfY406W4y+pkafQwML558s18sELz+F1GDI42kZf8mVYBuoJJLXs976In49
kg9kTkvNzQu666gVoTLBIAQA0ymj6HAPDRYpsRfPWAIKc4LEgpASpivDdHfUcQWdtrScODd6+
X0wUTW70RY4QVYICscXidB3f4mCCEyEBSus4Dk10gl029gWUvvnvps+45k4Z6lwn5.3
Vn68SmR18l0em919F7Gp+MCEmmasyBz2RenuYCWRYmTfelyOMkzANocTmmAP9WSULWYl8JS
TIXwULghwRkxR7dmEualXpAIBVnccznXH+04BROc6ND09ccrG10g0s1jucEhZGK840CQVwY
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:

```
30820222300D06092A864886F70D01010105000382020F003082020A0282020100C9C0397DDEFB44B8FE789BDE764C6CBA054FE54252C8ABB6464681017264828A019D3
874C4AC2FC0835F796154AC8286DA092238935D32993E22DDAA552861821C870101D4243B4DCE7E91615E1BDF9B28298E430AAS85F3FEFC1A369C594691638D2FB C1
2168D4DB191B D7D039C7A2FA9B41927E7155F6C1D654DA469D1055FE7A1ECC2F9DD9BC22CE8B62D75D0982E8F18BA1E151BB4E3AE57B087194D5120189BB91DAF
8847E13ADAD9E19738F30BB0293871B1B307BF5BC2C9F6364D347866CD08DC8E6577DC7F82D4992CEE1995812F047383A3813419C94B5C821DD29555200571590718
A99EDD9732A3A7E114EE86A58789168B75ACF2DA3F8FAD56E4C8097F46DFA429B87AA4B55A87B8130FC4B803715BB943C53986A5422080EB3ECCF17B94FFAD4
6FD2977D4DEFE1614FE14E6B131167317CA94842F669830C6A933B10516DF1E477BE98BD357C66912CCEDBA7B83A4D8993AC6DC96DB6D5953FA43DFE8550AC4A7
D709FC808AF6675AFE275228048262929D4E0B2CC48198DAAC0568D3DFE0BB4F789478CAE2CC87B9A0A27B1025D3874660933F6DABDEEB76C9AD825B2BB6506D
790856C74EFB34BFCSBF4625B501F2F53CF42668BD9830E8E8ADA5095D9A5D28A319CAAE64FBE5E488BE2510286FF96DF9C72702995C7A291A2690B077576332729
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

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:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100E0AB3587A12D03A36B7A3EDEC8CA02B5618C5734CCDACC980F765314244487EE036AA44
DKA15K3A93F4BC1E1DE8A472CD0421519903880D89C9C67E9059201CA56ED744B45B7279CF4FD2C2A52E35E2AC5D111BD43E3F52A38E1F7A7F47BA350B97A6A8
81DEDD32703661EA732734FB98CAF08D25398C6F425E4421EB4E6565F9811B1B25C14127533D51A0433EA468767D200705FBCFE788B8E3B7D2993CBBCA0AC1C1DFBC1
E1B9F4BEB0ACE91312D1AF32243AE122F19D7E9A34B3C6D5A850A7AE3F9DA85D457AA5F57E445320D9923E1D9FB0536DE5C848ADEAD03F98EFC74439F128EED
6278E1CCDE17E194E4D02072C2B4B8ED2352B986D2D780A2B480F5386A0152767E15DBE44296A8EF40FB37DC430A8C3345686E017EAA757A365B37E60BF3EAEFA
806EB9E1E58D881A1B648498E32E7E868941F2C62614E34B80643CEA063BE251EEA9491F6775F9FC2452CFD8AE334953976508E1CE14E860D87B12BEDC21AC0FCFDB
303DD95F86AD2F444256DBEEF7BCCA1D0D2F77F80C90CEA59388B7D418E1E5EE0C02E59B89394D4A83FC97973261E66750C3B36D8D3FDC3913E9B82E73CB9F4
79004309A258315A615B3FB25350E019338170F2C590AD834FAEB73086B1357204E300507CEB0F802617D23A2B5A56964F4ED982B50417176A16E6FECA43E559CFE1C
3AB760346B9D922310DB740B9402D05C664AE387D06070205010001

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
C699EC3D8D42DC62330EAE295BEC77AE7B58819119878D4D8DADCFDDA406BD9F181AC6430183ED5A3AC7C8255D3006C5475B8A541887CA61E7B8B48DDDA855C
CE501AF2B91AB206778BD9115D2BC09776E0E1598668EAFD514FB8830DCFF1F5D05D76B1C2357D5D4C36600E8E773E7947E7E2E4B46D1925F6FEFE8616D17085B40C
C6F18705027A88C880089C1377582CECB97E34352F343B41814978A6675A5D5D1A319586C5E3DB5E356AE5EB9FC46806ED37BA6622005D5FBE3666E2DF2E83BCEDEA
E4CC13D998F9F7E6FFB62C4E892C7645B3DDE1AFDCEB15E7214892321A86E55C27D35EDC959F49F6B279301F881FF68A8F2FAE3318F055F86654583136840202710
BF6E8F035B30ECDE52270A0CC0108085316AA843DB610D1CE9BF67ADD86267626B12A876101858294EAFD3B40A773D5A1A9DF34AC8AB28E59D2054264269E7FEBAD
0DCF47715E2AFFE436A4B9E23A2AA7A55B1F23DD1D6108E838C7D25B4541B205D277DC98B08E35FA341A5875E38F38CF80E7E72181C519B39DF997B4C1E3E3BD
518180EC44D8DBFDCECB3F7725FC67B14BF0F08CEA05B34B88E77A19E846120B42A40F05996814AD1997FECC37674359879BF7C75D646C015ED0C5A06DB76E5C838
958A1C32E102CF186953CF57BD24B04948300E21D0203010001

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
00D59DD7E7C2256E253145731598A577E2C76B461328C6AF159F12C0DA8E284EC72B87C7B444EFCDD472FB672187DEAC451B5E025D19A7C864FBCEED80A5DE
86A31D9B052F6140BC37B3E46D85D99D2DA43C47F90F4E7D342836C2A1825BA1631E61365532C855529501D101B71FA0DEF474E23901BEF0A206FE73189A40C4E19D
6918FA1F6160EBB4623C874F1458F63E0F949622AC840CDSB621FC7FA60558220E743DD6CF63726A7CEDC6CD2195273D68299A718A944BE2D3764672E014C6212310
DE691E013FE77947C8CA201C464E30C7DF682A2B212A6687A16C9B2865546C7032E80ACD718610D21C7EC6F456F19E4D85A18023992D05250A9A1859C8F885929
5F31313F92E78B095220934894D050AF0FDE3D169A53B414433C717D81D76A9C88F738621B10008BE61CB6E7F0AC09460EB0B5CBD0C77A437C284690EC4D49D94F4
4784705C4ADA81651D431F80F4E68F2DB77879A5D8E5C7481101B9169D62AA696F9C9971D3110EF8D001F1086E93AF4D5793ED46C9DA83CB1E798D562750D8F4E
89F87F7423A90FC8B605480298F7D0E0079950F5E2198E8D12A246644E0AC1FA26E63F0F21560B7F5C10312DEEE070F8007A3890FBA5458D6A41A22C68DC7463B7B2
C0F3F40F7F8F73035F5342DCFAA28F8D5022F0203010001

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100CD3802C25FD28558C83187D29FC012E96FD5FDEB1707D401D12927A19734DA121D7D7608FE91656F83817121B338D1504C10CEA7A7CA41CFB9710F7E1496073D0A8575C2FB0C2E9BB833569FAE3184C39A625C6187AB9D2A0351ADE92FFA4694E9703290B3CB6D645439119FB06CA01840F9BBF1DA7C022730C7E6760DB233F917DE4AB9530152AF9D3F804BD80E60C856475B229A640C62F271EA92FD27E83FE41148F729F431A96C1DC06F9D3D0A8DD92AFCD4695A3C89698BAF1F1DD82AD4D0F7E6A1BF4EC7E5B8B7598D134AE7B2028EB3929BFC7C78471F2BA5FF5A6F209CC7D6D5D6AB06808B16E66E2251EA0A1BF013A80CDA3BFECC2C3382F90203010001

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DE67A1F0D196CC7C35F69E9A32B01352E5B76C949B091FAFAAD5044048D7BE8A339034CFD203F13C55F7DA14664B63552454815634204E7E6F1248B822DA98226D0D910735BEC3261E5DD3B720156EC56BFEB464E2D157C70F0754F78A598A347FE5DEB7302C6C94A76AD8139A93346609166CFB86151C228612523F2B43B46B0213337FBB31C8AF4399B6D157621C5D5FD3E862192A7282E2515F50689EE730056AB08DD25A808A27AFCD2073F28047B80A900970BB8CD56DC07546316D0F433EE603706F16D64DF48D8BF855FC50B9B789748327DB412D72837020E5A9C20B4BEC2A89ADA2F31A5C82E98D1A8E521AB4815ED5CD4266BF111A1A2AAFA02B020300E251

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 *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*

Subject Key Identifier *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*

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-publicg3.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: *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*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Public Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *cRpVkw2OWtSHmOXTkyVdxtdtfd2Q4HJseAZTyU3lZjQ=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

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:F9:08: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:CS: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:
 Central 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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B3B865C80930F46B52838C0E283F524FDEB3DB170D493F7C2C9D08342BE560E5A04B
D2B358D25BF06D7F88CEA783964D0C841C6422966FA98831FCBED257E521FD75C3CFA4012AA0E60AF0C13CD1DC8FA9E774A5362E3B714DCCBB57A10D98A9BC30
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:
30820122300D06092A864886F70D010105000382010F003082010A0282010100B1DF312F3970FEB268BBED2B7FD6A258EA762224B36161728CC24F32760BDBA1F07DCEA82A1EDE613D58SD4B5A5C4487B871F302F183EC2AE78F97B7CA951D2341130B44ED545E18131B4698C223CB911C60BBBD2BCC29569ADB0EAE932858817D258D0E34092DADCF911A4BE7B1A71F836C93E9FC9A35FFC4F7F65036B1CF0E0DEB463099BD471D4A03BE70DA8E2E8B43B03CE01A503D888A84EB86A1B2553125DEF84D19273B210DS3CAEB1884D005A967C491F419868DA571751F2E663AB4FD3378C02E8794B50CBA52C21D2CE924C33F081E19088EC20A5703383AB3ACFE63EC1459F18784A3039739A5F1ECDC33F02C080FE731C86E50F70E50670203010001

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