



ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_5

Valid until nextUpdate value: 2021-05-03T00:00:00Z

TSL signed on: 2020-11-03T11:57:45Z

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>45</i>
TSL Type	<i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric</i>

Scheme Operator Name

Name	<i>[ro]</i>	<i>AUTORITATEA PENTRU DIGITALIZAREA ROMANIEI</i>
Name	<i>[en]</i>	<i>AUTHORITY FOR THE DIGITALISATION OF ROMANIA</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:sb_romania@adr.gov.ro</i>
URI	<i>[en]</i>	<i>https://www.adr.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.adr.gov.ro/semnatura-electronica-trusted-list/>

URI [en] <https://www.adr.gov.ro/semnatura-electronica-trusted-list/>

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

Serial Number: 1743254

X509 Certificate

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

```
MIHATCCBmgAwIBAgIDGpmWMA0GCSpGSib3DQEBcUAMEAczAIBgNVBAYTAkxVMRYwFAYDVQOK
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HhcnMTYwTE1EMkMDYyWkNkOTU1EMkMDYyWkNkOTU1EMkMDYyWkNkOTU1EMkMDYyWkNkOTU1
AUFMRwGyYDVQOKEsNFdXcG9iVhbiDDE2ImXNzW9mARUwEwYDVQOEEwwOTOSLjM4MjY4NDIx
HDAaBgNVAMTEIDHYX0Zw4gsm9aXMGt3R0b3ktDjAMBgNVBAQTBUN0dG95MRYwFAYDVQQLFw
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MHHBggBqBFBQCAICBuahB0k1eFRydXN0FF1YVWpZmlZCBZDZXI0aWZpY2F0ZSBvb2h0U0NE
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CgQIR80xCG95swDQYKozIhveNAQELBQADggIBACWbs+Xt66OuxE8paXf2B0W1pnyq5XAXR
M6e70DS7CuhfW8lyte012E3ZK31mpg2LDEZ7K0mE5VYy4668E8Hjly9w9kccc+KqFM
878k0litzZ-BcLIG7WNo2c5BqRyE1ch5019AEnf3mLK4R47BHBRKfFkptOWSVzJ6LEH1
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jRkz2D9pLZDp13k3qpv0Q225T1Q8ZAC0c7+6u46cValUjB80rJmLKR6RBEAExpxFE2
f0vyaK9LkurRYd8WEtaE5y4o4CFPD/bhgwysI0CfK8j8V5IR13140D+NQX0xScPHq
5ySOKqZPu0428hXZP0Z+Vig5AtipSCqm01Z
```

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

Signature algorithm: SHA256withRSA

Issuer CN: LuxTrust Global Qualified CA 3

Issuer O: LuxTrust S.A.

Issuer C: LU

Subject T: Professional Person

Subject E: maarten.ottoy@ec.europa.eu

Subject SERIAL NUMBER: 10304444110080837592

Subject GIVEN NAME: Maarten Joris

Subject SURNAME: Ottoy

Subject CN: Maarten Joris Ottoy

Subject OU: 0949.383.342

Subject O: European Commission

Subject L: BE

Subject C: BE

Valid from: Thu Sep 15 11:00:12 CEST 2016

Valid to: Sun Sep 15 11:00:12 CEST 2019

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:B2:52:7E:4D:BD:D2:D7:A5:64:80:3C:5E:D2:FA:D3:B2:FC:CE:AE:63:CS:27:E6:C3:6D:D9:C1:CS:3A:CF:CE:1E:F7:1F:63:E8:21:05:7C:33:F7:51:1F:7C:D5:64:BB:64:AA:AB:08:30:DF:E7:72:44:12:35:78:EA:86:97:BA:F4:CF:D7:44:AC:0D:3E:35:30:90:79:89:04:58:13:89:10:EF:71:46:03:AD:68:5C:3E:77:D1:F6:0D:CF:10:80:F5:D5:97:CD:0E:34:2F:EC:1D:A4:F6:FB:56:D7:EB:0B:EA:51:4D:84:97:A1:C6:45:D9:51:E9:BA:23:C4:55:EC:47:3C:7B:7A:22:8F:1B:CA:58:1E:0E:F3:90:83:84:04:72:EC:8E:34:00:C3:BA:D5:6:4:82:9B:F5:8A:60:93:06:F8:CE:26:85:83:A5:19:7A:63:1F:46:D9:7B:4B:4E:14:5A:38:E1:39:45:23:67:ED:B5:EA:27:BD:57:A0:9C:49:7C:ED:FB:90:AS:F4:75:52:CF:6A:A2:83:61:32:B3:92:85:32:3B:23:30:E3:6B:7A:D7:01:CC:3A:4E:4B:CF:0E:06:44:A4:22:59:EF:71:C2:C7:3F:83:5A:75:BB:0F:62:6E:5C:C7:A5:02:03:01:00:01

Basic Constraints IsCA: false

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*

Basic Constraints	<i>IsCA: false</i>
Subject Key Identifier	<i>90:13:D1:79:6F:B5:31:ED:A3:75:B1:7E:F9:FC:D9:F2:D4:A5:91:EC</i>
Authority Key Identifier	<i>1A:89:A8:C5:EE:8F:76:5D:55:71:89:F3:3B:35:BD:AA:05:00:95:6F</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i> <i>id_etsi_qcs_RetentionPeriod: 15</i>
Authority Info Access	<i>http://ocsp.dnie.es</i> <i>http://www.dnie.es/certs/AC001.crt</i>
Certificate Policies	<i>Policy OID: 2.16.724.1.2.2.2.3</i> <i>CPS pointer: http://www.dnie.es/dpc</i> <i>CPS text: [DIRECCIÓN GENERAL DE LA POLICÍA, VATES-S2816015H]</i>
Subject Directory Attributes	<i>DateOfBirth (OID: 1.3.6.1.5.5.7.9.1)</i> <i>19780623120000GMT+00:00</i>
Key Usage:	<i>nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>C1:A3:7D:B4:8C:D5:E0:47:9B:97:F4:DE:32:E3:A7:47:0C:52:AA:FB:94:C1:65:6E:F5:6F:97:50:39:92:C8:A7</i>

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	<i>3</i>
Serial Number:	<i>3280541</i>

X509 Certificate

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

```

MIIGITCCBH2gAwIBAgIDMg6dMA0GC5qGSIs3DOEBCwUAME4cZzABzNVBAYTAkcyVMyYwFAyDV0QK
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```

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

Signature algorithm:	<i>SHA256withRSA</i>
Issuer CN:	<i>LuxTrust Global Qualified CA 3</i>

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: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100A51E0E02B719C985571D355374F77B1E1536D793B23F42974B9A451385F24EDF45E3C006D112F55EE06AC0619C984CF798F02857890F4EA910B7460890DD454BC6891EB060594C683B817B35473D12D94E20DD10813FC65DD626E335288F230F916EC5716E4E89A255FCEB8520553B0E7F81199A187E7E81DC44DFB947ABD57DAC5282D9EA449B597401E0E5ECC4CB3C75B49815F35587A649F83822311528D90E262E65DA5465A139EB387C8D94B92F6D841F009D51FC554E8E7278AEC01C0DA72AD5C49FCD1E0DBF7A700B96B80A0E8A226D8D4EAS7DEA2250F7D40B8B6AA15FE4E4FBD631952E613E9C6304685692181665A30513972675B79419145650203010001
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 Key Identifier *E8:11:FC:46:BE:23:B4:8F:3E:F7:B1:D7:78:DF:09:97:B8:EC:45:24*

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:
CC:D8:79:B3:6B:B5:53:68:5B:EC:BD:12:90:1C:7F:41:F7:BD:3E:07:F8:98:FC:BB:E1:EE:C4:56:B0:3D:75:89

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *153665982062421339038722954260668260958242818930*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHG3CCBMagAwIBAgIUQuap9pHg6UalA59FCy083JwDOYJkoZlhveNAQELBQAwezELMAKG
A1UEBmRCQXAGTAxKgBwVGE5ME5ULUJFLTA1Moc3OJzMTg5MDA4eG9VbW90MFB1ZGZlZFRy
dXN0bGluayBCVAjBMSswQYDVQODBSR4dW9WYW9Rc3RlZ3RwZW50XVllZlcz3VpbnncgO0EgR2w1thcN
MTEwMzA3MTYwMTQzWicNMjEwMzA3MTYxMTAwWjBhM0QwCQYDVQGEwJCRTEUMiGGA1UECwwLSW5m
I3RlYXp3Y3R0eGZlZ3RwVW90MFB1ZGZlZFRyTASNBkMazglJ00MjEzMBkGA1UECwwlRkYySjB1W4g
O290bWlzc2lyeERMAGAIUEAwIRURRHH5V0wgeEjMAOCcSgSIB3DQEBQAQUAA4IBDWAweagfk
AoIBAQCzRkY4DnlZEM9tPzRw4fMVKNEBGIPIMyxvvrKJOUJFYpM00kscmfsc0u2mCndyOJ
V68SXswZkYUQUluzmz55sag8c2Nv4fEvs+5Tsc668SjXK+RU3DRUNvHcklnPb0LWd
ATOm4DwLNdKf4HumHTo3RlRgh7errWCPNqLzPWA7a0GEK+VVYwU8Ppop9gglacSZH
oCkgh3TyzX15f6nDp3TAQGITVVY66UFZy15pcdMseMiumPetNEQm96y29hXVTXZzR0dH
eudJlR5ATZBqkUrwWU4sq9H8NcAaYHJghumhAgMBAAGjggMjEzMBkGA1UEBmRCQXAGTAxKgBw
AQRMGAkwOAAjYBBOUjHMAKGLG0dH46L90c2Voc5sdW92YWRpc2sb2hhc3h20wXZVWnh
ZzhtY3R0MCGCCSgAOUfBzABhfofHRw08wdXcub2Nzc5sdW92YWRpc2sb2hhc3h20wHQYD
VIR0BBYEFfM6o2779p9EUL96k0Dy0ht2MBkGA1UdIwQYMBAf1JvPKAEmpoz7APUVR4EJ
IVGfMfoGA1UjIARTMFEwRAYKwYBBAG+WAGDEDA2MDQCCSgAOUfBw4BfHfofHRw08wd343Lnf1
bZhzZlzZzVvmfslmNv8S9yZXBvc2083fSMAKGBwQA+AAQOMwOwYDVR0BBDOwMjAweGglIYq
uHR0kDwL2NwK3cW92YWRpc2sb2hhc3h20wXZVWnhZzhtY3R0MCGCCSgAOUfBw4BfHfofHRw08w
wDAnBjNVHSUeIjAgBgrBgeFBQcDAeYKwYBBQUHAvQCcSgAOUfBw4BfHfofHRw08wYKkcoZlhveAQEJ
AgQFMAMCAQEWNAjKkoZlhveAQEJAQOMMCQAQGGH2h0H4oL90c3sdW92YWRpc2sb2hhc3h20w
I3RlYXp3Y3R0eGZlZ3RwVW90MFB1ZGZlZFRyTASNBkMazglJ00MjEzMBkGA1UEBmRCQXAGTAxKg
BgYEASGAQOQEWYGBACORgEGMAKGBwQAjYBBj0wOwYGBACORgEFMEwLxYBhR0kHM6L93d3cu
eXVvdnFlkXNhbG9YWwuy29L3JlCG9zaXRvcnkTAmVuMAOCcSgSIB3DQEBcWUA4ICAQAQsdKux
FuaHf6CTe1toYX779p9MBpp99h1S4TfVwX1Tx1f1wqjmlpp7am4DxqjUWkLpdV6o
0S0QEFNcmVCUS8G31k2LgssD0d0j1cmGwK+8C5GCGZU7dyaeaMZy2h+O85ab7YFF1Tu3S5
3AtRNSM+kn0glSuQzJ4Yw4rG1cqwHresjSMDCWwMRYAM6L8g9VmXUjBB6p6pD6wankiQQ
+4Sqe8Tj0jLDVJRm10Y4T4Y4R+sgL9PMNu1CzZ7E9m0am30949jGA YEdmRDRR+
W5Pua2wG9PESVsdAcFRmg0j8HhKxZCNSKhfZDLsROZc4mqR0Fzml2HDqKGISH
p+LDS8d0kFYNuAJpK4gslUvEm00zC4u4BN5I2pvra9QERRadNfslQkKqE7SchvIFp
0IP7QF+Jlita07L0OMe4KytBHRhh2jw64py1Q3kQ4Yw+PKkDh9j0W50mccTC
h60AvDjsQNLMBkLQm7en7P7s8SudckH07T/BjMqak2JQYrREK3K3A8y7NM4p8ydwW-SAg5Az
NWmvsUSHVXOAMUEkpiPa6z9RZaDHoPA9ybzRL2WL9xHQVkrZuU1h1Tdp4qApm6VRQ==
-----END CERTIFICATE-----
```

Signature algorithm: *SHA256withRSA*

Issuer CN: *Quo Vadis Belgium Issuing CA G2*

Issuer O: *Quo Vadis Trustlink BVBA*

Issuer 2.5.4.97: *NTRBE-0537698318*

Issuer C: *BE*

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A7464C880DF9E564433CA7D4DB3E8D91C3816231528D1011B53C0CA6C6EBE9449394158A4C8747E4B069BA8108A2DA608D77238957A0525E2C1992D298090521CE3CEBAECS79B236BCAF634DFE244BECEB1F53B06EA5E92AB55CAF917D4DC3F1436F1ED72496870F76BD0B59D0133A6E120F02C8D89D285E07BA71C54E8DDF91194687B82BAEDEFD808F357A846625ED580EC0A0610AF95558C1533C3E8A682FD820D5A712647A022A0877B53573897D797EF9EF0E23F74C040621355563FEBAS05672D79A5C74C4B3322BA63FF7AD344426F5AEB2CFD9D75535DF65D47477AED43961AF90136418AB82452BC6A5A451DA2AF07E9D35C01A6057D48259F199B0203010001
Authority Info Access
http://trust.quovadisglobal.com/qvbecag2.crt
http://uw.ocsp.quovadisglobal.com
Subject Key Identifier
CF:1D:A2:3D:BF:EF:E3:E9:3E:F1:14:EA:43:A4:D0:3B:72:D2:14:F3
Authority Key Identifier
87:C9:BC:31:97:12:7A:73:BB:7E:C0:3D:45:51:B4:01:25:95:51:AB
Certificate Policies
Policy OID: 1.3.6.1.4.1.8024.1.400
CPS pointer: http://www.quovadisglobal.com/repository
Policy OID: 0.4.0.194112.1.3
CRL Distribution Points
http://crl.quovadisglobal.com/qvbecag2.crl
Extended Key Usage
id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12
QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD
Key Usage:
digitalSignature - nonRepudiation
Thumbprint algorithm:
SHA-256
Thumbprint:
43:55:04:BF:D8:02:ED:F4:DB:08:CB:D7:C7:72:9A:0D:45:B2:27:79:7B:72:7E:4E:6E:A1:D3:16:84:16:63:42

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*
Serial Number: *21267647932558803542992831893320696944*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGZCCEBgAwIBAgI0EAAA...
-----END CERTIFICATE-----

Signature algorithm: SHA1withRSA

Issuer SERIAL NUMBER: 201508

Issuer CN: Citizen CA

Issuer C: BE

Subject SERIAL NUMBER: 67022330340

Subject GIVEN NAME: Jean-Marc

Subject SURNAME: Verbergt

Subject CN: Jean-Marc Verbergt (Signature)

Subject C: BE

Valid from: Fri May 01 20:54:54 CEST 2015

Valid to: Sat Apr 26 01:59:59 CEST 2025

Public Key: 30820122300d06092a864886f70d01010105000382010f003082010a0282010100b06e77fd7c9710b99dc...
e09e9f355c60ea107669e77c1283cb99e5047c1148d4df135b0203010001

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

Authority Info Access
http://certs.eid.belgium.be/belgiumrs3.crt
http://ocsp.eid.belgium.be/2

Certificate Policies
Policy OID: 2.16.56.10.1.1.2.1
CPS pointer: http://repository.eid.belgium.be

CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäss CPS]

CRL Distribution Points
http://crl.eid.belgium.be/eidc201508.crl

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Valid to:	<i>Wed May 31 01:59:59 CEST 2028</i>	
Public Key:	<i>30820122300D06092A864886F70D01010105000382010F003082010A0282010100AFB83B56B8836386ACDD1E0B3CE83B8BF1F98A71F369530EC056FF18396FB2D15307CFF5797490337332AF84B1894B83E4E8A77615E875F05851A27A7BD06BF6FA28ED90F93B65091F7B3D3272E0182D788DC764BB7DC5461BD2C825A7C32600604D0B9098368354B0D0EB9DE6A91E6D00EFA011FEAFB38CD11122F7324617014ABE4BF5A8704686A4885E355005DE23D292F11EDCBBD48C8FF15C7585E1A32FA862BA9171AC79A4DC9FD8604DB71EB96D8F02212BF9E0D33CCE4C06043157C339A71853CC45ECF738D93F8C82A185AF13CA50D27C8FCC5F7383B74754DE3BC910A3C87D4262C413DE8713093305B14E315B36EFC22BB849F2A4F68B54B8550203010001</i>	
Authority Key Identifier	<i>D9:34:21:3E:3A:42:25:6D:E1:BB:BF:BE:47:4C:F8:02:AD:E3:2F:54</i>	
Authority Info Access	<i>http://certs.eid.belgium.be/citizen201803.crt http://ocsp.eid.belgium.be/2</i>	
Certificate Policies	<i>Policy OID: 2.16.56.12.1.1.2.1 CPS pointer: http://repository.eid.belgium.be CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis à des limitations de responsabilité, voir CPS - Verwendung unterliegt Haftungsbeschränkungen, gemäss CPS] Policy OID: 0.4.0.194112.1.2</i>	
CRL Distribution Points	<i>http://crl.eid.belgium.be/eidec201803.crl</i>	
Extended Key Usage	<i>id_kp_emailProtection</i>	
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance id_etsi_qcs_QcSSCD</i>	
Key Usage:	<i>nonRepudiation</i>	
Thumbprint algorithm:	<i>SHA-256</i>	
Thumbprint:	<i>D2:06:4F:DD:70:F6:98:2D:CC:51:6B:86:D9:D5:C5:6A:EA:93:94:17:C6:24:B2:E4:78:C0:B2:9D:E5:4F:84:74</i>	
TSL Type	<i>http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists</i>	
Scheme Territory	<i>EU</i>	
Mime Type	<i>application/vnd.etsi.tsl+xml</i>	
Scheme Operator Name		
Name	<i>[en]</i>	<i>European Commission</i>
Scheme Type Community Rules		
URI	<i>[en]</i>	<i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists</i>
List Issue Date Time	<i>2020-11-03T01:00:00Z</i>	
Next Update		
date Time	<i>2021-05-03T00:00:00Z</i>	

Distribution Points

URI

<https://www.adr.gov.ro/semnatura-electronica-trusted-list/>

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 SgSIB3DOEBBQUAMHYsCzAJBgNVBAYT
AKRFRMRwwGgYDVQQKExNU QyBUcnVzdENlbmRiciBHBWJlMSIwIA YDVQQL ExU QyBUcnVzdENlbmRi
cibDkGfzcy AZE NBMSU wIwYDVQQDE xLU QyBUcnVzdENlbmRiciBkGfzcy AZE NBIEJMBADTAS
MTFwMDAsNDYyVGVzYXZlTUM1TUM1TUM1TUM1TUM1TUM1TUM1TUM1TUM1TUM1TUM1TUM1TUM1TUM1
IFNwZWQgLUJMMSEwHwYDVQQLE xhbmRpdmlkdWVzIFN1YnNjcmliLXJlQ0EzZjAhBgNVBAMTGRy
Y YW5zZFNwZWQgLU X VhbGlnaWwY E NBIEJMBHBI ANBgkqhkiG9w0BAQEFAAOC AQAMIB C gKCAQEA
YQRkxulKsPHopKqQodnRBC TL5mNVA A luhBPT r4e1Asy8oADPssdhtUwcrkepl8uHkrsel
ic7rWLTdCCzAgkKbXhdt6c4QeDmK9KNCIvzdIAr68rVhByEuUawC8ixryxMA0JSAmBT1qP
SeHfeYVnShHdkraKzN8oYxretWAX42wmpAMA+EfY4hZdDpsZzgwHQAxQMSAgTNDZGRse
XleArwEjwBRkSpMdkcYmrcpbiXhB7uKutcs5Hmdv01mpHjWcAWgPdGpKNCeHDPmHfWAB
gWbK+hBIBP7tdhAuw7uUMEx90z9hbB+Q89wIDAQABo4IBQCCAZmgZUGCCsGAOJFwEBBGI
MIGfM8GC CS GAOUFBzACsKNodHRwOnbvdSdLmkydXNOY2VudGVyLmRlL2NmcmZzLXZlZWNeey9j
YWNrciZlLmRlL2NmcmZzLXZlZWNeey9jYWNrciZlLmRlL2NmcmZzLXZlZWNeey9jYWNrciZl
YXNzMyU1SS50cnVzdGNlbmRiciSZTA BgNVHSMEGDAWgBT1ovv8SPY A9NXXAcK0C SswPIAIDAS
BgNVHRMBAf8cDAGAQUBAgEAMHwGAUlzdIAr68rVhByEuUawC8ixryxMA0JSAmBT1qPSeHfeY
ARYkHR0cdovL5d4y5pvcVzGnBmRiciSZSNodWkZwopmVMAKAGAUldDwEBwOEAIBjAd
BgNVHQEFgQUgMACjMgV V0pXAMZGVl gm2ifMaYwIjgY DVROHBEswSTBHoWQ0ZBaH0ocDovL2Ny
BE50Y2NsYXNzMyU1SS50cnVzdGNlbmRiciSZSNodWkZwopmVMAKAGAUldDwEBwOEAIBjAd
DOYkKozZhwNAOEFBODAGZBAI/PAP44SD8e/OESZc88KaS440QBKGDkVAlyTBPZgp0eIQ
klqAO0V4FFKskkXSMVW5jVvE53wm9hk458nk4e0l190y3aMaK083zmGEPl.m1.g6RLphzDP
wpNvqAF0R0K6bNAZzAG13h446zSAmmldud1yKokKpcAHEqsvuerrQBTVuzzr28oRfoel
Pz.mP/SL0s08Rgc2IC6hJA NanzrZzqHw4ZKcG6c52zwaXTSF/Hw0cRM0awtAsbEISAQBWU9
4EYbPOPZ0oaN5iNcXZN7w74HrxNTHRU:Eb00pN6kEzpEefV9860HvQGMjkmc=
-----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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C90464C6E20ACA91FAAE9F8AA90A1D3412427C82F8991348C40D61B813D3FFED1E5D40CACF73383B1761EF530FD0B497A951B07E47A7B25B5CEEB58B4DD08CC080A6ED5C87DD4E2E9CE1078398AF64342208BD9765011E9D2B56107212E500C02F2C6BCBFC4C00E22C02B9C14F5AA949EE87715212921D87768F9A84A64DF286318AB7BA597E36C26C80300F84EE2F98B7823391F0EAB126598501D003140CE650204D70F6191B1E5C8780AE613427005B2B9AACAD25C566B7FCE96C55C76FB445942BAD0B64AF1E68B4A359A98C7896780586E0FB2DE8990D7810D6A6E1D600181606E2B84121B3FB7DD87F02EC3B894336C60F74CFDA07E43CF70203010001

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-----
MIIFuzCCBKOqAwIBAgIQAwAQAQCKPQIEKSHZU/gwDQYJKoZIhvcNAQEFBQAwZjE1UEBhM0M0
REU4DAABgNVBAQoTEIURFRFRvdXN0Q2VudGVyIEYyYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZl
IEs3XN0Q2VudGVyIEYyYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZl
MIEAMT1NDUwOjwvZm9udGVyIEYyYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZl
USBZCzBTUkwvZm9udGVyIEYyYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZl
bmMgIjBZCzBTUkwvZm9udGVyIEYyYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZl
d290OjwvZm9udGVyIEYyYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZl
JFUFDFM3c1W3U/ZSLP6btdg6Hgg9YdKk1FBBu3TU/Bl6uhK1ZAocczFVJLGuLhPK-hanClovH
84gWljPdrUhmaj1onHY7GVIRL0Aw++MJqbuXMRDNCmhaqJLbgydz2htLcGL1YVZ0p
eR0XDpOlmz26YWRuQ7Y2DXBkyTUM0zz7aGL9SvPBsXcJDPawc6tFYNisgZtourzqIZ
iPYfo3FbaaoOhlyTKCtBDJgfcowIDAOABoHCUjCCAK4wzUGCCGAOUFBwEBBjGIMGFMDJG
CGSAGOUFBwEBBjGIMGFMDJGCGSAGOUFBwEBBjGIMGFMDJGCGSAGOUFBwEBBjGIMGFMDJG
BQcwAozDAHRLdovL3d3y50cnVzdGibRlc5LSZS9ZJ0c2YvdmlhZAMyY2ZlZjX0J0cy901j
bGZxc18zX2NixX0JLmVndDAEgNVHSMZGDAWgBUTovyf8PYA9NXXaek0CswPIAIDA5BzNVHRMB
AISECDAQH/AGEAMFGAIIuIdARMMSwpYKk0ACwGAYQOQwMDAmBggBgfEKCcARyAmHR0
cDovL3d3dy50cm9udGVyIEYyYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZlYXZl
MB0CAIUld2QwBBRH1KxVcaPfoIFCEgb00a1SDCB-QYDVR0BBHtMlHuMHrooHooHhbkFo
dHFRw0nY3JslmBY2ch3Mz1WjplmbydxN012VudGVyLmRRL2N0K92M69Yf99QZxc18zX2Nix
X0JLmVndDAEgNVHSMZGDAWgBUTovyf8PYA9NXXaek0CswPIAIDA5BzNVHRMB
MENSXNzJTWMyYmENBjTtwsK1z1l1QyUyMFRvdXN0Q2VudGVyIEYyYXZlYXZlYXZlYXZl
dHFRw0nY3JslmBY2ch3Mz1WjplmbydxN012VudGVyLmRRL2N0K92M69Yf99QZxc18zX2Nix
Bkqkkg9w0BAOUFAAOAQAEOHctzB7nKp/nF4XcdDMV+MblmGTqzzT7z9I6EhGmBuzBZ
U1lGqb8maDy8BouVmgCAwPKdXphaxPs-Shjdg9Hf5a9Y03umr-67EvyTnFDWkYR+ab
ERw7Ml5d50Uf9m-1Cngfz28KqT9e9d8SN3xE20vcCwE3-1rX8ZGfHmWMykpwvWM0
4KAUIBgP4BLzfoz7TBRAdf8jWc0vVms4sVSwoorisGVS2JLEu86ovU0Apu10Hk/BAY0ns5Lz1
LadHUGWIS65G6238pPRVrdADK870DQZa4wrRuzgODRfj3nJZJ7Y3Hg==
-----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.33.01.94.8E.AE.BA.12.3B.64.04.28.73.51.52.24.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.70.6D.8B.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 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-----*

```

MIEZTCCA02gAwJBAglUd99f80z30rhuRRTWvVDc788wDQYKozZlveNAQELBQAwajELMAkG
A1UEBhMCURBAFZAiBgNVBAoTDI8yYV5zZlFwZWQgU1VMSEwHb3Y1DVQQLExhjb2RpdmlkdWVzLjENI
YnpemkYzZlFwZWQgU1VMSEwHb3Y1DVQQLExhjb2RpdmlkdWVzLjENIYnpemkYzZlFwZWQgU1VMSEwHb3Y1
NjAwWheCMjgweNzIOMTYzNjAwWheCMjgweNzIOMTYzNjAwWheCMjgweNzIOMTYzNjAwWheCMjgweNzIOMTYz
LkxwMTA8BgNVBAsIGEdluzGZaWRlYVWwglU3Vic2NyaWlic0QTE0MBOGA1UEEAAWVHbhhMgtU3BI
ZCBlOUZlFENBEIISTCCASHwDQYKozZlveNAQELBQAwDzEPAOCCAOCqgEBAUcSvQs30wBgUjEX
GK-XrKbuQ87cYV6ZdHEVjeXdbCRKlHcn+O12gH8N7paOYzD7pW5wLcIjpsWlPPHkFD0k5dGy
VMUvAcdDlRmkQcAv2zxdqogQI+HuzIghlzpKtA5epc2l1QpobmKH6HwWNTclRlYNg65a0l
nS8fEAK5ZPKG4+8e8k8kua75dpp8gcZehfpmgBROXDV0duL5lBhwMAnmmgE7PlrArKfva
84tmkYzZlFwZWQgU1VMSEwHb3Y1DVQQLExhjb2RpdmlkdWVzLjENIYnpemkYzZlFwZWQgU1VMSEwHb3Y1
ZCBlOUZlFENBEIISTCCASHwDQYKozZlveNAQELBQAwDzEPAOCCAOCqgEBAUcSvQs30wBgUjEX
BkqkhlG9w0BAQsFAAOCQAQEAclwT3xykARLj7NElujHE6lJpwL06pxbkhm4sSMantL09l
0EmfElhecpkYnuL5zskUle-nwGEXPMgBfE+8k8kmeqplmimgZs3Bbz-9l0KXwPRBfEeMdlC
rWVdy6zclqEgYBWfDZcX9oLcDxmI99W0e6e0QlmoMSeBLUKA0AcTfhr9X2wjdEFMTA
Bgx909h2IveuxLXMPVVAu6glcORyBzrHfIPGAcRVRibD8Cry460R9l3h-088Vqgo0lrm5
VHTLBNhF3hwOwZv97Juz8+Iz8bVZP4DCOLcUYxx3dZEs9bDkM064hRM7g==

```

*-----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:

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:B0:B9:BD:0C:B9:97:00:49:81:41:17:18:AF:97:AC:A6:EE:41:2E:DC:61:8E:99:7C:9A:C7:11:58:DE:5D:D6:C2:44:A9:47:72:7F:8E:D7:88:07:F0:DE:E9:9D:08:19:0F:BA:56:E6:DC:94:78:8A:8C:5A:53:CF:86:D9:05:0F:42:64:E5:D1:82:54:CD:54:BD:7C:43:25:44:6B:9E:44:31:02:FD:B3:61:A:8A:AE:44:13:F8:71:85:81:BE:73:C6:99:1F:C4:0E:5E:A5:7D:A5:D5:0A:68:6E:BB:8A:1F:A7:C6:A1:63:45:70:44:6D:60:D8:34:ES:AD:25:B9:2C:63:12:02:92:6D:93:CA:18:9E:3E:05:E9:64:97:C2:BE:B9:AE:F7:68:FA:77:06:06:62:7A:11:6A:9E:A3:1B:39:70:DE:54:3D:2E:2F:9D:5F:6C:8C:0C:02:69:A6:83:F2:76:3E:00:27:28:5C:5A:F3:8A:E6:8E:46:2B:64:58:8E:B2:F3:B9:24:FC:CD:CC:6F:2E:EE:27:A0:86:8E:16:54:0D:51:29:37:17:8D:68:56:CE:6C:26:88:AC:1F:DE:8D:26:8E:8E:BA:31:C7:3C:16:93:A9:BC:41:22:45:99:E3:7F:60:A9:34:1A:0E:D5:79:20:0E:F7:31:9C:29:B2:DA:7D:02:03:01:00:01

Basic Constraints

IsCA: true - Path length: 1

Certificate Policies

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

Authority Key Identifier

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

Subject Key Identifier

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

Key Usage:

digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

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

Service Status

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

Service status description

[en] undefined.

Status Starting Time

2016-06-30T22:00:00Z

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

[en]

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

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

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

Service Name**Name**

[en]

Trans Sped SAFE CA III

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA III*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *n1gHiQNNse99KyfBLXZh6meA9Mc=*

Service Status

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

Status Starting Time

2011-07-26T21:00:00Z

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

Service Type Identifier

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

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

Service Name

Name [en] *Trans Sped Time Stamping Authority*

Name [ro] *Trans Sped Time Stamping Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *459045210913428943667203*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEOzCCAyOgAwIBAgIKYTKCAAAAAAANBgkqhkiG9w0BAQUFAADB+MQswCQYDVQOGEwJSTzEX
MBU GA1UECjMOMOVHhhbmMgUzBIZCBIUkwkzApBgNVBAsITIRyYVW5ZlFwZWZwQWVGlzZSB1dGZlZGlu
ZyBRARohIjphHskIAndgNVBAMITIRyYVW5ZlFwZWZwQWVGlzZSB1dGZlZGluZyBRARohIjphHskI
DTEyMDYyMDE0MjE0OjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0
YVW5ZlFwZWZwQWVGlzZSB1dGZlZGluZyBRARohIjphHskIAndgNVBAsITIRyYVW5ZlFwZWZw
MkswwCQYDVQOGEwJSTzEXMBU GA1UECjMOMOVHhhbmMgUzBIZCBIUkwkzApBgNVBAsITIRyYV
AQEBBQADggEPADCCAQoCggEBBAKlh3d3kReljtAPhweUvuztprVLVrB4KvymYsQFA0kjh
mlS1cFhks9BIYaoe3kRjW9HJUnzlyde7kywptfSLreaZvet9Bh9+UAS5v4mytzAm0r+Ld
Wesw7BKYYXBRWawekBfcoRORqG0RfRcnNoMcsZf8DAdpyt1GfsoVccPCREME3-TNlUo
cYnemBdlC8IROAP+qXIZex8m0UjW2SIEgSLZIMOSuT3mPrDQAEjDisVC8TPsSdmKggz5A9
0vmDSCVdzZYG94ESL7R Vd3AojpcePabw WOrv0U Egsb6Aw5Gha PLLXHM6C AwEA AaOBjC3
za4WBgVENSIBAREDDAKReggRgf7FqzDCA0BGNVHQ8BAWBBAMCAAwADA YDVR0TSHQIBAwADAD
BgNVHQ4EgOUUUL08rmBzPRGUAb+3b9gdwRofwHwYDVR0BBGwFoAUAlKjUA1PFBgOkaKZ
Jdp1ZCwPwYDVR0BDDgwNpA0eDkgM1YnatHROcdovL3d3dy50cmfac3NwZlWQum8vY3SL3kY YW5Z
XNwZWZlRlRlLnNpRDAANBgkqhkiG9w0BAQUFAAOCQAQEAyF5wRkGtHhAsqPwRzZGzGD8hgObY
44WduQZC2vmlTjVwvxxGvUPDwY+95IMPEZlHjKbG0G5YLPwHhZHDCchwF+cGcE9NQBT
rdY2KSSXlDcaS8k+AGRyhoKeeH7HDe24+op9cSSVgPactHyDhRmC UarZHyGv6SSCIZ7UkY
Mg9rMMTSK7kAxvV877ecobcXVnoenNzqj1f580wJh366swWm78Yogt1JG3xkKLD6y6d
Zp9dX3cCOgR3PUogWK0Q7K6DpwXJLgNyzqlMr2AFMIWszITISauamdKycFuBHumiQRZWh
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: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100A961DE00E475178B8ED4DA3E1C1E52256ECE0D669AD52D526B078298BF2998B1016B0549712619B549FD5C141912F412186A87B69112625BDAD52B24DAF3972D1C1EE4C80A457D22E8B79A645BDE1B1D061F7ED00E79B05E26C84CC09FA8B12DD5AEB3CB D3FDB2988570415F095A7B476D071CE827A443A86D3C3D192736E3087B9645F0301DA7252B184A1255C18F08110C102B7E4CD32568E7989DE9817480BCD51D003FEA 97959ADCC5BF26D148D6DA2E6512049463F30EE5A4E798FAC34001230EDB150BA4CF9277398A820AD0CF903D2F9837F70BD0F1899606F7812C965EC891577703A 8E86DE3DAD3058EBEFD14120DDBE80C391BA6823CB2D75C731CD0203010001*
Extended Key Usage *id_kp_timeStamping*
Basic Constraints *IsCA: false*
Subject Key Identifier *51:4E:CE:F0:9A:E6:04:0C:CF:44:65:00:87:ED:E1:F6:07:70:46:82*
Authority Key Identifier *00:8C:49:C5:40:13:A4:50:6A:81:09:2E:90:AB:59:25:DA:53:D8:27*
CRL Distribution Points *http://www.transped.ro/crl/trans_sped_tsa.crl*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *97:21:F4:01:9B:E2:E1:B9:D5:AB:3F:C3:7E:6F:7C:BE:38:F1:AD:67:7E:2A:36:8D:8E:55:94:88:56:38:A0:4A*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

1.7.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Trans Sped Time Stamping Authority*

Name [ro] *Trans Sped Time Stamping Authority*

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped Time Stamping Unit 01*

Subject OU: *Trans Sped Time Stamping Authority*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *UU7O8JrmBAzPRGUAh+3h9gdwRoI=*

Service Status

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

Status Starting Time

2011-07-26T21:00:00Z

1.8 - Service (granted): Trans Sped Mobile QCA**Service Type Identifier**

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

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

Service Name

Name [en] *Trans Sped Mobile QCA*

Name [ro] *Trans Sped Mobile QCA*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *3339*

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

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

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

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *18:00:7E:CA:C2:F5:66:BD:D3:AA:84:33:2E:15:E7:85:03:4A:91:57:06:61:94:C9:5E:E9:22:B4:A6:50:DD:AF*

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

Service status description *[en] undefined.*

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

1.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.8.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] Trans Sped Mobile QCA*

Name *[ro] Trans Sped Mobile QCA*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Mobile QCA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I

+DXJk7CZP2KGbp1TqnDd2HWk8us=

Service Status

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

Status Starting Time

2014-07-01T21:00:00Z

1.9 - Service (granted): Trans Sped QCA G2

Service Type Identifier

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

Service type description

[en]

A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

Service Name

Name

[en]

Trans Sped QCA G2

Service digital identities

Certificate fields details

Version:

3

Serial Number:

458662791128770498527234

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEADCCAC6CAwIBAgJKYSAo5AAAAAAjANBgkqhkiG9w0BAQsFADBeM0swCQYDVQQGEwJSTZEX
MBU GA1UECmMOMVhhbMgU5BIZCBTUkwFjAUBgNVBAsTDVRYeWVzZlFwZWQgO0EhHAcBgNVBAMT
FVRyYVYwZlFwZWQgUm9vZCBQOSBHMjAcmFueyBTcGUAFEDQSBHMjCCASIAwDOVJKoZlhcN
CzAIBgNVBAYTAUFRFRmFQYDVQQGEwU1cmFueyBTcGUAFEDQSBHMjCCASIAwDOVJKoZlhcN
bCBTdlwzY3pYmVvLENBMR0wGAYDVQQDEwF1cmFueyBTcGUAFEDQSBHMjCCASIAwDOVJKoZlhcN
AQEBBQADggEPADCCAQoCggEBALD3JlEe0D9PULtzsZDS661QP0mDRlEqGPySdAYEDBqzRRd
EwQxTUJg776gtaUMFIVYExZyHozmmhXsUINUN0IYGr+cmZPzJlmaVv4174DL3BQmb
ubuenSf+4zUXVFLBvdN6Eost4gAbLLDvmyVNbcINQ5fuo0d+1Hb2hpRstf0SijN2Qg
4hZfpmSs+eY1DxtcRi+22DM6LJCm5GVNmlu5DKB69UHzP0RfVSWLL2AJWBTfEMcT
4VXMK8TDEHfQWz99ms3f6N7TcplHnJdFys86XnLqcs8e3MvdaMcLz3W0CCAwEAAGCAW8w
ggFrMB0GA1UdDgQWBRRnX3ScCmC7S2WbFS0pw4Fp6TAlBgNVHSMEGDAWgBNSCThMKS+P8pc
IQ35mldBm1+raTAbgNVHR8ENDAyMDkglqAsipoddlRwO8bv4d3LmKvYw5zc3BIZC3yby9cmv+
dHNeap9dF0m65cmvweQYKvYBRQIBAOELETBMDaCCcGAQUFBzABhhodHRwO8bv4d3LmKvY
Yw5zc3BIZC3yby9YWNlcmlzL3RzZ3J3b3R3ZjY3J0MUGCCsGAQUFBzABhhodHRwO8bv4d3LmKvY
cS0emfuc3NwW0qum8MFUGA1UdAROMEwwoCOYTBACL7EABAJABgBqEEAYK4HQEBATAwMC4G
CCsGAQUFBwIBFllodHRwO8bv4d3LmKvYw5zc3BIZC3yby9Yw5zc3BIZC3yby9Yw5zc3BIZC3y
MA5RA8CAQAwDgYDVROPAQHBAQDAgEGMAAGCSc0SIB3DQEBcWUAA1BAQCfE3AQOEUHPOCSb
rwoP8SKUcglL1YmM747BNW98WwWH1VRCk55EoYcawAKM6H0esc+9PHe+1Qsk3cyl9WYQk8VUIR
OQIBF+0ZEm8Z6G9HGRHfZcrnXDM5BdLUq4ud47XyecaAGB99d9Dh5+Y9VzcpdaGX
EdIjm7ggvESvY1Lypn46MmpRzF9ZcT9M+EowY7AG6BxBNypg4wZ+chwwH2TfBd91wH01Zk
HmxcLEkhp68ubdXZYZ3X0U7N5cN0k1mMU14e9K6c137KkVYRbjsAB0Q1GXkSL5c7K7g7dV
8YUdAb2NU9dInamQ0m
-----END CERTIFICATE-----
```

Signature algorithm:

SHA256withRSA

Issuer CN:

Trans Sped Root CA G2

Issuer OU:

Trans Sped CA

Issuer O:

Trans Sped SRL

Issuer C:

RO

Subject CN:

Trans Sped QCA G2

Subject OU:

Individual Subscriber CA

Subject O:

Trans Sped SRL

Subject C:

RO

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

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

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100B0F78C421ED03F4E2C8E8BCFB19DC3B39EBA7D03F498344AA8218FC927406040C1A9B65143D11641E4D4048836EFAAF80B694305515604BD99727079D9D269B48714BD2543559744FF606FAFC869593DD8E1BAE555E18EFC0C88B7050981B9BB9E9D227E3B86995175D514B2C1C9D37AFC4A2DB1BE200212CB0F3566C953496DC94D4397E2BA877ED476F6869471E2B88E8638E03763A0E21645AB04BCF9CFD84E4C6DF1C449B7E17FDB620CEA424B0A9AF1E4654D334BB90CA06B1A8F54AC566543A57958B2F68808E55814C420C713E155CC921ABC4FC1221D05B6FFDF61C391FA37B4F1A651E7222E13CA36F8897A9B52AE7CA9E5DB06131E073642F16D0203010001

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:
30820122300D06092A864886F70D010105000382010F003082010A0282010100E558A670C826EDD72B189D9A8C4E6B5F682C946E277514293617613A04A676C30262720032D0E61C894E50749E05FD738D8B11EAD9F116ED8A80950160EC65133130FC8E868BADAR3D5EAEBAF7708C64A4D499B78C9C04BE190E173044C7D43FC55A3B04DC9DE214CF697E75AB8B080503D1CE22DA92CE907BC62024A0372F0A7AFB3FBA3D3BAC73EEA3AB433130E6E8CA1EF93F932F5768FA464E11146137FA8CD35EC017BE2B59574E5E36C21A5A8EC1310F8F436360D6310875315DBB6B8A8F9C7BD4970DBA8791D357340CA946C655D0E93E7242933B136AF21C506031F49EE7404A1641F621920F3F5B79771449EADECAEDA743B598992B1F5B5A2D2550203010001

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

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

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

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

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

Basic Constraints IsCA: true - Path length: 0

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

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

X509SubjectName

Subject CN: Trans Sped TSA G2

Subject OU: Time Stamping Authority

Subject O: Trans Sped SRL

Subject C: RO

X509SKI

X509 SK I 55mobKJ21ssPx5XIWjmzuJfIv4=

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

Service status description [en] undefined.

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

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

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

Service type description	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
Service Name		
Name	[en]	Trans Sped Mobile eIDAS QCA G2
Name	[ro]	Trans Sped Mobile eIDAS QCA G2
Service digital identities		
Certificate fields details		
Version:		3
Serial Number:		45863089888009274359815
X509 Certificate		<pre>-----BEGIN CERTIFICATE----- MIIEYCCAG2gAwIBAgIKYR5uTAAAAAAAABzANBgkqhkiG9w0BAQsFADBBcMQswCOYDVQQGEwJSTZEX MBUwGAJUECEM0VhhbmMgU3BIZCB1LkwwFjAUBgNVBAsTDVRyYyYwZmlFNWZwQ0ExHjAcBgNVBAMT FVRyYyYwZmlFNWZwQ0ExHjAcBgNVBAsTDVRyYyYwZmlFNWZwQ0ExHjAcBgNVBAsTDVRyYyYwZmlFNWZw Q0ExHjAcBgNVBAYTAUlpMIRcwFQYDVOQKEw5UcmFucyBTcGVkIFN0EEMBSGAUUECzAUMySWSkAZpZHVH bCB1dWZlY3pYmVYlENBMsCwQYDVOQDEsUcmFucyBTcGVkIEVYmizSBURBlyBRQ0EGRzlw ggEAMAGCNgfSNBSPQEBAGUAAHBRwAwggTKAoBAQDEgJpESSxovwS23inTQNLGfWwJYex L3yxGPREAmu23ktGCZIEkbl2afmpsrIUByesN9sfH41YrHMQP7ApJpJlCmVohuc9uphc IAzym4HdAvyrkklcwaBCIYWS1qQskIsg511BDoLHGfJnlqvrstFzZbmrsta2SxHwY 7YwksWopHep5uMxy5kzomYR2YpRbNll0d8Rf3DowGee9ADBBVQkewDBAZWfudf4HQF OZTLacRALFsrQsYGIhSgymDL2SHK83JSB5WkEwIntgdlWVE2RGNyYz1EASL YwwYMpbQ KqVAgMBAACgggtvMIIBzAdBgNVHQ4EjQUHVBORYSjQBTVan6dYZaNavPTlRwHwYDVROjBggw FodUAP4TEYKXNENzBVAZkswQwYDVROjBQcmMAwCQglIYqalHR0cDovL3d3dy50cmFu c3NwZWQum8yY3Jl3RzX3Jv63RZzUy3sMHEGCCsGAQUFBwEBBGJlWYzAGBgrBgEFBQcwoAoYu aHR0cDovL3d3dy50cmFuY3NwZWQum8yY2FzX0ky90c19y6290XzcyLmNydDAIBggrBgEFBQcw AYYZAH0cDovL3d3dy50cmFuY3NwZWQum8yY2FzX0ky90c19y6290XzcyLmNydDAIBggrBgEFBQcw BAGcuB0EAOEwMDAuBggrBgEFBQcCARyaaHR0cDovL3d3dy50cmFuY3NwZWQum8yY2FzX0ky90c1 e1ASBgnVHRMBAIECDAGAQHAgeAMA4CAUIdDwEBwQEAWIBjANBgkqhkiG9w0BAQsFAAOCAQEA p6o6cIU32HfH4dPQw099QKXNixwQelAXPFEAtqghmaqIz1p4Hl3XG18s4f9D0Ems /DuzKzrOFmS0zytBYbuWPh5-uV47Gw9EpPLaRyQr0Xn6AX0l3u1calarYEcwwEr3IBLIV ZQFVJauwMDou18b5yAkF6r-gtm7N3LjWwYJklljDwVrySK0zBBSOe01wyPBTElA3uDX lVgskXtZ2UuWdJ4fQUlBNWZzEMRQYtL7eJp53mCgrDvaENWp6XTElXMRtSbPWS cuBkHlQskHfOEV3ZVa83GF2PalrSKMUYYg== -----END CERTIFICATE-----</pre>
Signature algorithm:		SHA256withRSA
Issuer CN:		Trans Sped Root CA G2
Issuer OU:		Trans Sped CA
Issuer O:		Trans Sped SRL
Issuer C:		RO
Subject CN:		Trans Sped Mobile eIDAS QCA G2
Subject OU:		Individual Subscriber CA
Subject O:		Trans Sped SRL
Subject C:		RO
Valid from:		Wed Mar 15 15:47:35 CET 2017
Valid to:		Mon Mar 15 15:57:35 CET 2027
Public Key:		30820122300D06092A864886F70D01010105000382010F003082010A0282010100DC11D8DC237E52CA8C5FA396777E7E7ED00C2ED055B125878D2F7C7B118F8911009EE DB791E4C609920491BFC8D9A166A6B2B95406F7B237DB1F8C7E3562B1CC7503FB CA4A49A78942995A21B9CF6E8A985C7C0F3CA67F81DD02FBA3C6426C95C1A0 42D858BC4EAD0D6829AC8395357C3E9D2C71852672EABEFA1D27C3C39CD88ABAE7B046B6489C475BD E85AC96CSB1A7D11CA799CC72E6109BC E7611F662EF43 70DB5A1F07C4E DDCEBF019EFB D7F20030615D073C1DD3C019585B9D4DD E1F4053B64CB B9C402C5FEC450B181948527EAAC60CDBD91C82BCDC9E490797D67E 4130267B6D81D95A5951367C6358633D7E10048B630C1833D620A080A950203010001
Subject Key Identifier		ID:50:4E:45:8B:23:40:14:D5:6B:17:7A:17:D6:5A:36:EB:CF:4D:FD

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

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

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Trans Sped Mobile eIDAS QCA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *HVBORYsjQBTVaxd6F9ZaNuvPTf0=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-28T22:00:00Z

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

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

1.12 - Service (granted): Trans Sped Qualified CA

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:B2:46:5F:9D:AE:D1:AE:31:56:E7:7F:3E:B7:37:30:E4:69:84:43:78:6A:B4:66:DE:A5:7B:28:22:B3:75:12:3D:00:14:26:72:12:23:67:14:2D:9E:A2:98:C3:CF:1A:21:F9:27:D0:1C:8A:DA:CF:F4:D3:96:CA:B9:7E:69:0C:88:67:B4:A2:76:FC:1D:38:3A:C8:75:68:EC:B5:26:52:8A:F2:D2:8C:31:B3:4D:FE:38:09:28:90:F9:34:56:3D:E8:90:CC:E7:21:D0:18:33:DC:FB:CF:2A:93:0F:F0:6D:32:11:13:38:15:D6:52:98:EE:DC:34:A9:BE:94:86:CS:09:0E:15:EB:04:93:B4:33:D8:9F:49:F0:BC:D3:8C:E7:6C:74:6B:27:E1:9F:06:40:CA:D8:AF:CC:02:B4:EF:95:15:E7:BB:80:B6:B0:84:38:29:6F:2D:5E:AC:12:84:2F:5F:A1:A9:06:5D:A3:44:1B:74:7E:06:08:98:E9:25:9A:CE:D3:59:8E:A8:89:5E:CF:A0:8C:BE:E9:6A:D4:EA:17:57:58:03:CB:8E:A7:40:27:F8:D9:51:1C:EE:10:BF:8C:6E:DA:BF:54:CE:CA:E9:50:61:CE:98:10:82:DA:54:5C:7B:D6:AB:53:A4:3B:BD:75:95:0A:98:39:48:E4:4E:2D:02:03:01:00:01

Basic Constraints

IsCA: false

Authority Key Identifier

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

Authority Info Access

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

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

Subject Alternative Name

alexandru.avram@transsped.ro

Certificate Policies

Policy OID: 0.4.0.194112.1.2

Policy OID: 1.3.6.1.4.1.39965.1.1.1

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

Extended Key Usage

id_kp_clientAuth

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_QcSSCD

CRL Distribution Points

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

Subject Key Identifier

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

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

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

X509SubjectName**Subject CN:**

Alexandru Avram

Subject SERIAL NUMBER:

200412234AA132

Subject GIVEN NAME:

Alexandru

Subject SURNAME:

Avram

Subject C:

RO

X509SKI**X509 SK I**

SP3PXDJ8YHf3QnT7IWWrjXqoJLw=

Service Status

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

Service status description

[en]

undefined.

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Trans Sped Electronic Seal QCA G2*

Subject OU: *Legal Person CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A028201010081829F4341F492E39C59657053A17DCDF03E2F472A4E4F4D143A379F6E26F560D21F349533FA0A88ED7461892339C8ED0C09CEB65118A10B2BDA00A037E6476E4C6C9350FA7A7E24B688561BF6C459BBCE5B98D0CFD7D561B56E9AAB81858135B6874950E6277305AC5A1580A3AA272A2E14BC6460335AFC68477A68D6BBB610F4A24E60461D78FCB87C8A65A185B5E89586411404473CE90F3D441B9875553C4D82684247528DF70926127D790F6D8E3C5C04B2746EBFE73E8E205E5EEA3E8B817F34328198C0CAD123F2FDD84F7120B60F9B39FF97D85BBA9BDCF0D65A0F6EEB68FC70CD3BF810C52FB42CC21E28A9126BF68F5FF4CC812786DA16A4F5DF0203010001

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

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

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

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Trans Sped Electronic Seal QCA G2*

Subject OU: *Legal Person CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Issuer C: *IT*
Subject CN: *ArubaPEC S.p.A. NG CA 3*
Subject OU: *Certification AuthorityC*
Subject O: *ArubaPEC S.p.A.*
Subject C: *IT*
Valid from: *Fri Oct 22 02:00:00 CEST 2010*
Valid to: *Wed Oct 23 01:59:59 CEST 2030*
Public Key: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100AB646381071BE361E1560B2F8479B6F997E89F806252F604F0D408B37DDBECE2F5031B
R21F38CD8444FA89BD284F0FEBB9924F69B26E1193CFA7378AD41AD07D274A27C006C5E3F3494ABEB861C650B8A3E00E9FACB8132A937E163EA446CE307B39572E8
B0CB895EA4D588EC48B263634E660E0107A964C8019B11CF9D1E885BD32C00E1410501FFBC91500DE06D3FA0EA56CCFD5B14470CEB975AA0B3C092BF72C2A
FB84FE801A4A63E20FCDA87C9A8BBFF2122E15E34D49D4961F3DA9DB0893969C8B72F476A2A147B916ED4A3C3850FED3E426F0E25343D6C3FB1D586C5510E4E3
DE017DBA527B10199C47FD931C3642A330FBEAEC2E4E6926E15B0203010001*
Authority Info Access *http://ocsp.arubapec.trustitalia.it*
Basic Constraints *IsCA: true - Path length: 0*
Certificate Policies *Policy OID: 1.3.6.1.4.1.29741.1.1*
CPS pointer: https://ca.arubapec.it/cps.html
CRL Distribution Points *http://onsitecrl.arubapec.trustitalia.it/ArubaPECSpACertificationAuthorityC/LatestCRL.crl*
Issuer Alternative Name *CN=GOVVSP-C1-2048-1-10*
Subject Alternative Name *CN=GOVVSP-C1-2048-1-10*
Subject Key Identifier *F0:C0:45:B1:B6:35:B4:EA:5F:29:FA:83:03:4A:DC:2F:F5:B3:7D:E8*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *DF:2D:8C:A1:0E:F9:88:42:3B:07:AD:FE:01:56:CD:43:F4:B0:2B:01:59:7E:E2:72:39:56:39:38:5C:
C1:48:5A*

X509SubjectName

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

X509SKI

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

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Riccardo Genghini*

Subject SERIAL NUMBER: *TINIT-GNGRCR61D29F704D*

Subject GIVEN NAME: *Riccardo*

Subject SURNAME: *Genghini*

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

Subject OU: *eWitness*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D58A43336C87F34329046A3C2E0C82C01E1A4CA17562F074FA732ABD5D4578AA12B07
224AD5F5D7822C2F62013FD09E39E592A273C292E102532E437656F72941386C117E0431A72A261EBA324A3A0229DB1B08733605FE674A6D4EF6327A4A6E3CB3F0
9AF1BDC7EAE018255A6263C960170A68988939C5A8C5BDA0C8866031F875CA8DF1A0BB0C7F2F5188E3213405C2E3CB2B39D96DA09746BF16F67E66D3A4594F3F496
C791B0D4651ED1EDFA8D3130CA99E31F7DE9184870239F5093866A8A967A8457A10FA40B2B84B11A13BCCF529AC975990FE5C89E5288DA333B032AE29A52CA
885DF5BC8C11DD09A62791AF7E7F94B1BF0AE9E067F564DE9670203010001

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/withdrawn*

Service status description *[en] undefined.*

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

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

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

1.15.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.15.3 - History instance n.1 - Status: granted

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

Service Name

Name [en] *Trans Sped Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *Riccardo Genghini*

Subject SERIAL NUMBER: *TINIT-GNGRCR61D29F704D*

Subject GIVEN NAME: *Riccardo*

Subject SURNAME: *Genghini*

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

Subject OU: *eWitness*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *ELwFQ2NiuEd9DgSFnsGS19fqeR8=*

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

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

1.15.3.1 - Extension (critical): additionalServiceInformationAdditionalServiceInformation

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

1.15.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

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

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

Name [en] *DigiSign S.A.*

Name [ro] *DigiSign S.A.*

TSP Trade Name

Name [en] *VATRO-17544945*

Name [ro] *VATRO-17544945*

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

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

Name [en] *DigiSign S.A*

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

Name [ro] *Digisign S.A.*

Name [en] *Digisign S.A.*

Name [ro] *DIGISIGN S.A.*

Name [en] *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*

Issuer O: *DigiSign S.A.*
Issuer C: *RO*
Subject CN: *Digisign Qualified Root CA*
Subject OU: *DigiSign Root CA*
Subject O: *DigiSign S.A.*
Subject C: *RO*
Valid from: *Wed Jan 07 14:59:27 CET 2009*
Valid to: *Sun Jan 07 14:59:27 CET 2029*
Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100E98F30D1B1849441F120028E32DCDBB302A9C3C21AC32D828C8AA06D6F04C6BCBD8119F8EF970C7196253462A041465B6D EA38999DA81E78D3C1E69458F51388AFD25E34A746E9CEAD3A1F11D5DB23A9D02BB75F9A6CD8869E9721B6D055380BD32E457B5F0583338B224A67E8E1CB0C93B7176BCAC1DB3BD6E0390FC22D81E0DD29B783AC71BDA911790BB70DCBD6201A8A90E417B14771929AB2BF884AB5E6D2893B96EC16338103C7B354E788082BE5B39C12E8D4F5C0850A92925727C74F1BF996016C262143ADF677607E632546CA0FEBC35A755C6A1773C910F74982574581273AD.F9.89.19.D4.B4.62.16.C3.CA.DE.57.16.DB.14.27.4B.D3.FD.C2.BB.15.CA.C5.CD.02.03.01.00.01
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

Subject CN: *Digisign Qualified Root CA*

Subject OU: *DigiSign Root CA*

Subject O: *DigiSign S.A.*

Subject C: *RO*

X509SKI

X509 SK I *qBzs0lshS197EcBuU8d4JutbvVI=*

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

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

2.2 - Service (granted): DigiSign Qualified Root CA v2

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *5327879201437635659*

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 *1sexsgz5FagidgYo/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)*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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

Service status description *[en] undefined.*

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

2.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.3.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *DigiSign Root Certification Authority*

Subject OU: *DigiSign Certification Services*

Subject O: *DigiSign S.A.*

Subject C: *RO*

X509SKI

X509 SK I *SQisB4wfuC5xtlxMol4JbgErak4=*

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

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

2.4 - Service (granted): DIGISIGN Qualified CA

Service Type Identifier

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

Service type description

[en]

A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.

Service Name

Name

[en]

DIGISIGN Qualified CA

Name

[ro]

DIGISIGN Qualified CA

Service digital identities

Certificate fields details

Version:

3

Serial Number:

46818391609719661347591975920701725733

X509 Certificate

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

```
MIDWTCAsKqAmBqAgQlZk7RrcN0wYfRIM67zJTANBqubkG9w0BRAQUJEADBTMR0wEjYDVOOK
FwHbZGfjb2hg1y5BLJEIMB0GA1UECjMwVnVyaVp2Z4VHllc3QgTmV0Z29yazEaMBGGA1UEAxMR
QWRBY29tIEhENsYXNzIDJlQ0EwHhcNMjUwNjA5MDAwMDAwWheNMTAwNTMxMjU5WjBmM0s0CQYD
VQQGEWJSTEEMWBgCA1UECjMwVnVyaVp2Z4VHllc3QgTmV0Z29yazEaMBGGA1UECjMwVnVyaVp2Z4VHllc3Qg
TmV0Z29yazEaMBGGA1UEAxMRREhSbVNBROUgplYXVhbnQwWV4EIEBMBUBA3BgkqhkiG9w0BAQEF
AAOCAQ8AMIBBgKCAQEAA9Orcf:huNOB7sqNA7NccfOXhE9iSvU999lARyvjH8SpKTW2uQduCQp
dXkApBdAAcclbKvgZ609W5wqMRgblZOGak6bhdPOFNq4F9mMLStzfpzd1ceQg5w8+bbW
W0A0ZzNSXc0BhoFErKmm6TULohndD00fIcy+ORVcuES.Hb2LcNFYH8q6B9pX0KIQZC.DnkR
z+gICqECHlsvcsQxXQ8dlzb3FAL16SDQgHEdMxTIEYRNkryaY7Vbka+mNM+KkGjP9lg07
dZk2yqg8W5sDy3CYDUV3MAMnZ9S56V7+MylukGDCRYimv0sQHIDAAQABo+GWMIGTMA8G
41UdEwQMAyBAQRCAQEwQgDYR0gRfBswOTA3BggpkiG9w0BAQEFQA3AqAMCvGtCCGAAQUFBwIBFtpo
dHRwezoV.L3NlYy5kZGZjbj20uY29l.ZjwYAvBeNVHREKDAmMC8glAgghSodHRwOi8vY3JlLmFk
YWN05j620uY29lZjY1SjcmwCwYDVR0PBAQDAgEGMA0GCnqGSlb3DQEIBBQUAAAGBACIV5CSPRMV0
qpmLcQrHlUkG9BHHWCoumRc1cdRBAk6NSpua1Q4NjBRQVswb559uIsgVLPgMz75Vc
njYh4IOZDORzDPGO+rIxP9xVv+BB0+su+GFLZk2ZJUf2gFX2wJWswJx3McoH00rVZ0SpD9
YhY8A00N
```

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

Signature algorithm:

SHA1withRSA

Issuer CN:

Adacom Class 2 CA

Issuer OU:

VeriSign Trust Network

Issuer O:

Adacom S.A.

Subject CN:

DIGISIGN Qualified CA

Subject OU:

VeriSign Trust Network

Subject O:

DIGISIGN S.A.

Subject C:

RO

Valid from:

Wed Jun 01 02:00:00 CEST 2005

Valid to:

Tue Jun 01 01:59:59 CEST 2010

Public Key:

```
30820122300D06092A864886F70D01010105000382010F003082010A0282010100F4EC5E13E8AE37407B82A340EC071C8505DB15D952C94F7DA65FC0460BE3887A3CA4
A4DDDAE41D0C024299D7E44278A4174001E965C4A8E065B3D3D5B983080C4606DA67418891DE9B21B14E14D96D8384ED0E62FC233E2905D4DC0839270F3E4DFA6D6
5900166E3527977900619F81139CA9B0094528866837E841FB5C8E2F8E45572E95E4BF1E8D9470D1571C15E0441F63AS76CA210D820EE911CFE8250907821CBB2F7B
1490CS743F1D5208771402F8E920C94201C474C3537C8884611364AF2698E5D6E46BE98D33E2A19068CF6583A7FB6D9F368B28EA4A4BF164AC0F2DC26080D457731A
33F9DF67D4B9E957FBF8C94B4A183091621B67BF4B101D0203010001
```

Basic Constraints	<i>IsCA: true - Path length: 1</i>
Certificate Policies	<i>Policy OID: 2.16.840.1.113733.1.7.23.2 CPS pointer: https://sec.adacom.com/rpa</i>
CRL Distribution Points	<i>http://crl.adacom.com/c2ca.crl</i>
Key Usage:	<i>keyCertSign - cRLSign</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</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>

2.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Name

Name	<i>[en]</i>	<i>DIGISIGN Qualified CA</i>
-------------	-------------	------------------------------

Name	<i>[ro]</i>	<i>DIGISIGN Qualified CA</i>
-------------	-------------	------------------------------

Service digital identities

X509SubjectName

Subject CN:	<i>DIGISIGN Qualified CA</i>
--------------------	------------------------------

Subject OU:	<i>VeriSign Trust Network</i>
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Subject O:	<i>DIGISIGN S.A.</i>
-------------------	----------------------

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

X509SKI

X509 SK I 7YkN/uldUm7Pifop0g2FLKvgIUw=
Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>
Status Starting Time 2005-05-31T21:00:00Z

2.5 - Service (granted): DigiSign Public CA

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

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

Service Name

Name [en] DigiSign Public CA

Name [ro] DigiSign Public CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 7420045439079823113

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFDCCASgAwIBAgIzVlMA4WcNkwDOYKozIhvcNAQEFBQAwAUEwRwRGlmaVNr
Z24gLVVhbGlnaWVkaWVlYm9yYyBDOjEhMBkGA1UECwwsRGlmaVNrZ24gUHVh
GjEhBMRUwEwYDQYDQDAIEAwwYVUzIEd0ZmBhYXN0eXN0eXN0eXN0eXN0eX
MjYwYDQYDQDAIEAwwYVUzIEd0ZmBhYXN0eXN0eXN0eXN0eXN0eXN0eX
UHVhGjEhBMRUwEwYDQYDQDAIEAwwYVUzIEd0ZmBhYXN0eXN0eXN0eX
IveNAQEFBQAwAUEwRwRGlmaVNrZ24gLVVhbGlnaWVkaWVlYm9yYyBDOj
EhMBkGA1UECwwsRGlmaVNrZ24gUHVhGjEhBMRUwEwYDQYDQDAIEAwwYV
UzIEd0ZmBhYXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eX
VuxWo8mfPjpsIuoMzKdVIAcvsclpcc3p=PAWdGzrvVzo9hzkps88mjkuYz
v4946PGQwWCKbve
3IeAr9QzYcaWdQ2MaAdQ96cSUI03B0mRkvQF2hI8sYXOI0ng80ZGwJwepMg
Ue=0785vrb7H
zBb7scPTZYKbTPccLQGSy9hxiMP9VdntUwWp9wevK07uMAs3m77fCMBAEK
AwEAALuOC
AUAwgEEMDgCCGAOUFBEBRwwKjAobggrBgfEBQewAYYcaHR0cDovL29j3
AuZGlnaXNpZ24u
cm9vLnNpdjEudm9uZGlnaWVkaWVlYm9yYyBDOjEhMBkGA1UECwwsRGlma
VNrZ24gUHVhGjEhBMRUwEwYDQYDQDAIEAwwYVUzIEd0ZmBhYXN0eXN0eX
N0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eX
HSMEGDAWAgR0NMG0hEgjdZHSANSLWab9p0jBEBgVHSAEPTA2MJKCysyZ
AQ0BgnqAgEBMcow
KAYKwYBBQUHAgEWWGlnaWVkaWVlYm9yYyBDOjEhMBkGA1UECwwsRGlma
VNrZ24gUHVhGjEhBMRUwEwYDQYDQDAIEAwwYVUzIEd0ZmBhYXN0eXN0eX
N0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eX
NYZaHR0cDovL29j3AuZGlnaXNpZ24uYm9vZGlnaWVkaWVlYm9yYyBDOj
EhMBkGA1UECwwsRGlmaVNrZ24gUHVhGjEhBMRUwEwYDQYDQDAIEAwwYV
UzIEd0ZmBhYXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eX
AUdDwEBwOEAWHgDAWBgNVHSUBA8EDDAKfBgfEBQcDCAANBkqkkg9w0BA
OUFAAOCAgEA
DzdBb7678sAMDzH08570YgA0w2qBstRC66Cg0dBSkoOptE5mD0U0yT
hp4T0yrgwPDDI
ZMKQp9RkRkAmW6sMV+DkW2ASpBspPUIKk3b9QmEzIevzJmmDptmsT
+Q6SYyellntz2W
MkEzr+DBBEhvdUuLdDmdMz7za7pwDsszSLnhr7uB8psXSPZSNmFKIT
OhVH566CsVyX
qBM9+IQIF+7d7QczHvyFDcXaolLgkKschqf3YOnkFXAv282uDIOVUN/5
kgItrC+zrtdDqr
EPD9p9ncgW3WWTLCCHTAW9P3gK8u70pKSNQpXyvrR1IEzRgmInwF0V
a4d1CjwIcFvFw
jK8M4Ww6sHf5exCq7vAm9fzZzXfMfP47Vas9vG=CWgZJN8dJufBw
elGHue5zZa0s
LIP8OC6OSRXVuxc9p9CzT0pELotAY1v6Pv7GH+A0b43wLdDa=
eHUsvR9UJ0sSr6p2pS5
H4992Q0h4SCGE24p+FOCwU1U0c32u13vGmmnPD7p7Vx1TfWz=
UCBBvN9P7+7TP69r
AWIc9y93cYVFWdHpm9S49X0u66rDULQZGkhhm+bnqUWUUKy9aEhLw=
xjH3pupGwLg0=
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer C: RO

Issuer O: DigiSign S.A

Issuer OU: DigiSign Public CA

Issuer CN: DigiSign Qualified Public CA

Subject C: RO

Subject O: DigiSign S.A.

Subject OU: *DigiSign Public CA*
Subject CN: *Time-stamp Signer 1*
Valid from: *Wed Dec 28 12:29:26 CET 2011*
Valid to: *Fri Dec 28 12:29:26 CET 2012*
Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B4DE593D938E89EA6D148A46DFC295F36EF681DC E29B37E5D2DBD304A9FD8F439B08
0AF68049AE2DC1D195879E86C9DC31FF E1F90D3E968E7CAF B7B41A90FA9E1019438B3C4E8B3C68DF A32E7ADA70482097B020742705DF8745FDC3564C56A3C983F3
DA7922EA0CCD29D54801ECA8787A5E8F7A7E3C059D106C73BDS668F67CD B9294B C7E68E4B98CEFB7D E3A3C643058229BBDEDF3800FAA41ADD872743B631A0
ID429E82B14274DB4B4C991AAAF405DA1D5B6985CED4E9E0B34D1919AFE3C1EAA4C80E83EE3EB1F4B2AE1E C7CC1849EF1A0F4D960A95B4CF71C50641262EF67C6288
C3FD55D69B6845B0A7CC1E BE02BA16E0DD5EC266ABBE C570C04013FF0203010001
Authority Info Access *http://ocsp.digisign.ro/ocsp*
Subject Key Identifier *70:3F:82:74:1A:40:DF:58:51:93:45:C6:A7:B7:C8:CA:43:28:AC:18*
Basic Constraints *IsCA: false*
Authority Key Identifier *7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2*
Certificate Policies
Policy OID: 1.3.6.1.4.1.34285.2.1.1
CPS pointer: http://www.digisign.ro/cppv2
CRL Distribution Points *http://crl.digisign.ro/qualifiedpublicca/latest.crl*
Extended Key Usage *id_kp_timeStamping*
Key Usage: *digitalSignature*
Thumbprint algorithm: *SHA-256*
Thumbprint: *8A:E7:A4:08:8F:C9:4B:0C:FD:C7:70:A8:68:76:F5:C9:73:7B:85:79:59:7F:29:50:D9:62:9B:A5:06:
B0:C7:C7*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

2.5.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.5.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *DigiSign Public CA*

Name [ro] *DigiSign Public CA*

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

2011-12-27T22:00:00Z

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

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

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

Service Name

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

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

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *4979899876898530030*

Thumbprint algorithm: *SHA-256*

Thumbprint: *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*

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

Service status description *[en] undefined.*

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

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*

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

Public Key:

```
30820222300D06092A864886F70D01010105000382020F003082020A0282020100CFE452C66501F332E1C81780D2D03DEFD22298EF94414CA2B70547F5079D9C9CEDE4
2D1CF4F7D3CE7C8AC419C2E5D09730DEE857507819826206710B659432706DEEDAB2D930249F2A5A79070F42F2C98FC323479C9E6000FD4837707A19533503AD15786
40AC478B56021FDBE4C1FB2D5866173B277FC4SDD3505CAE2494D74877104B332BA4D0197CFDS1969B7BD42CB4444824E57750F4E311A17E414FE09F0C15AB6C09C3C
8C448E308423BE9FE66BFD660ACD5AAC23612B0E1CE261E740F97287CFB3751B6A90896D86F0F8FBA5BD18157ABC043F48FA80450973CED5CB7B75FC37186F5F6C
E1F1E04C3D97D833EF0625943A888580D034F901E7F8014BF775034E466585DA266DC759C9CE790D68B9728B2B39AA4B9AD243B24CD9FCX10F0AE1D48ED94E72530
A80C6ADA0EC2167A02E033B438BF4CC0A26D2BC45132BAC39EF55DC2E6E0F12ED107A3BF1DF917E59B5A19D468491881A3B3649AEC60427FA0B6E99C420B4
286BE4B24F44293F5E53810F20C43AFD0C0949A87E8BFE4B348D5681C0A7257AA24149164119E81C89530E95E08544C91C8D43AF00F6D4A6C55284BAFE3A47D61
36D8FE4B494D4ED2C8732FB57623BEABF0C5EE50AD4056512607362481E20CA2D05AB928971CEA1C9CB761387746A39DDA75484111C143B64F9046DD1FEB7978A8
A51D46D95F21BCCF293F8C5S298A50BEBA6BED0203010001
```

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): additionalServiceInformationAdditionalServiceInformation

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 SKI *hD84FjJf1zTbEBR/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**

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 Timestamping*

Name *[ro]* *DigiSign Timestamping*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *458226154478522976960585*

X509 Certificate

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

```
MIIEtCCA++gAwIBAgIKYQb9VwAAAAAANBkqkhiG9w0BAQUFADBCMQswCOYDVOQGEwJSTzEW
MBOGAIUECmNRGlnaXNpZ24gUy5lEjBMbGGAUECmMSRGlnaXNpZ24gUHVhZGhlJENBMrgwFgYD
VQOGEwESIgdU0HFTBQVUJMSUwHbcNMdKwOTEIMTExOTEIWhcNMTAwOTEIMTExOTEIwJCBDEL
MAKGA1UEBmJCUk84e3AQBgNVBAgCElU1V29hcmVudDESMBAGA1UEIEMMQ0YVpGfzYzXN0MReswQYD
VQOKEJTLKMaIERpZ2JzaWduFmUzQs4FTATBGNVBAStDFRpbWVzdGFicGluZzEcmBwGA1UEAAMV
RGlnaXNpZ24gVGlZVnV0YVJwaW50MSEwHwYKozZhvcNAQkBFhVzZmZpY2VhZGlnaXNpZ24ucmSw
ggEAMAGCCqG8NB3PDEBAQIUA4HBRwAwggFKAcQBAQCS7deq5P07WUURVip78wH4c4PZBCx
ibAdgnRMM6mY2RDdhE67U/W/w+VDtWtrEiCVG6elpZluFOCLLUXbGRHh48efVzZ61cl
bpxLcn9v+KhtdV17YQdWzRzYgY89knuV8jOrNDuU3uAK6G92MatRetXdlB2blY0pSGLS
HnH1NpZyo274YwvJLcCBZb652XAJK6k82kpx0lp0R0Y1EDBN1egY89WIK7bUjg6Gj+
4MgHExfHh8eCm12VJSGR-0g4nku0EP5SG0PQO20LaIqmzNCj7PL5IC2g8XJwa09
9g0IAGMBAAGgZkwZyYwHQYDVROBBYEFNblP9j5NknpNm9k3jEMHenYpMIBGAIUldwQYMBa
FbezU1OneYRuhhKk0I2ScQ7ZMDwGAIUldwQYMDwM4sv02K260HAGI59jmwZGlnaXNp
Z24ucmSwUXVhbGlnaWVkdzGvdC5cmwFgYDVROIAQHBAwwCgYIKwYBBQUHAgwvDQYKozI
hvcNAQEFBQADggEBAAGWh1y4HppMaB7DY0grxk0Qf+kg5eHBMBSHlyZwz/psZxhViq7V6lwa0z
qps0RlthvndVzcRjwvNcblpxN8kLL5vz70Mk7GR0ndvQ2VM0Mw0byIMC1TZZm0XZSo
khtDRDPocCkfrdEPyppV=88VQv9hcEhJhMdehRthJGKEwpsBeshyFso2ye1VmnXjYI+
EOMy9R5sogGQK5HwdSzkdApagweVmt59XclNK11KdcldzZZOR4QbSpNikqnyPc7KcJlht
ZHImR77E4D7x4stIRqjhtbVQcc0436isqz=QIDvIB7NzCLMA1P4=
```

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

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: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100B7EDD7A03F7D3BAC95A550839161FB69ED2C23E02E0F6410B17DB01DEA09D133A998D910DDBC4FA1E2516FFFC3E5439D35ABA04B42546E9ED29665B8524E0A42D1F5255D0B191C76FFAB0C79F7D5C99E8BC486EAC7C2D098BE0F8A85F7558BE08403770473218818F3D727B95FFC8CEACD0EE52DD00AE8623DD3C69345CB577750766CB63A2694862EC1E61F5369FD96B2A364F8898C270CB842059961EB9DA25C00C66E4D9B2A9C5BD08A7439BED8504B41375C60DD847FF4D1D0AEDB0548DD04653EE1F32A208005C5F95B1F479A0AD9F5D95252191F8E8389E4BAAD043F9F064343D843F436A0B6B5AA59B33428FB3CBE480A4D40071271C1A3BD0F6AD350203010001*
Subject Key Identifier *D8:75:7F:D6:A3:E6:B2:A7:A6:D3:66:F6:4D:E3:12:B3:07:7A:76:29*
Authority Key Identifier *37:B3:D5:F2:CE:9D:E6:1B:46:E8:65:B8:AD:2E:D5:9E:5C:69:0E:DD*
CRL Distribution Points *http://crl.digisign.ro/Qualified/latest.crl*
Extended Key Usage *id_kp_timeStamping*
Thumbprint algorithm: *SHA-256*
Thumbprint: *FD:43:F6:A8:20:A8:98:74:6B:8A:3B:00:95:1A:E4:B6:59:6D:35:12:3E:32:57:09:A7:E7:53:04:7A:72:44:03*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

2.8.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Digisign Timestamping*

Name [ro] *Digisign Timestamping*

Service digital identities**X509SubjectName**

Subject E: *office@digisign.ro*

Subject CN: *Digisign TimeStamping*

Subject OU: *Timestamping*

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

Subject L: *Bucharest*

Subject ST: *Bucharest*

Subject C: *RO*

X509SKI

X509 SK I *2HV/1qPmsqem02b2TeMSswd6dik=*

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

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

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

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

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

Service Name

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

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

Service digital identities**Certificate fields details**

Version: *3*

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=

Subject CN: *Time-stamp Signer 1*

Valid from: *Wed Dec 28 12:29:26 CET 2011*

Valid to: *Fri Dec 28 12:29:26 CET 2012*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B4DE593D938E89EA6D148A46DFC295F36EF681DC1E29B37E5D2DBD304A9FD8F439B08
0A F6 80 99 AE 2D C1 D1 95 87 9E 86 C9 DC 31 FF E1 F9 0D 3E 96 8E 7C AF B7 B4 1A 00 FA 9E 10 19 43 8B 3C 4E 8B 3C 68 DF A3 2E 7A DA 70 48 20 97 B0 20 74 27 05 DF 87 45 FD C3 56 4C 56 A3 C9 85 F3
DA 79 22 EA 0C CC D2 9D 54 80 1E CA 87 87 A5 E8 F7 A7 E3 C0 59 D1 06 C7 3B D5 66 8F 67 CD B9 29 4B C7 E6 8E 4B 98 CE FB 7D E3 A3 C6 43 05 82 29 BB DE DF 58 00 FA A4 1A DD 87 27 27 43 B6 31 A0
1D 42 9E 82 B1 42 74 DB 4B 4C 99 1A AF 40 5D A1 D5 B6 98 5C ED 4E 9E 0B 34 D1 91 9A FE 3C 1E A4 C8 0E 83 EE 3B B1 F4 B2 AE 1E C7 CC 18 49 EF 1A 0F 4D 96 0A 95 B4 CF 71 C5 06 41 26 2E F6 7C 62 88
C3 FD 55 D6 9B 68 45 B0 A7 CC 1E BE 02 BA 16 E0 DD 5E C2 66 AB BE C5 70 C0 40 13 FF 02 03 01 00 01

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

Subject Key Identifier *70:3F:82:74:1A:40:DF:58:51:93:45:C6:A7:B7:C8:CA:43:28:AC:18*

Basic Constraints *IsCA: false*

Authority Key Identifier *7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2*

Certificate Policies *Policy OID: 1.3.6.1.4.1.34285.2.1.1*
CPS pointer: http://www.digisign.ro/cppv2

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

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *8A:E7:A4:08:8F:C9:4B:0C:FD:C7:70:A8:68:76:F5:C9:73:7B:85:79:59:7F:29:50:D9:62:9B:A5:06:
B0:C7:C7*

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

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:
30819F300D06092A864886F70D010101050003818D0030818902818100BFC43688FD836FA6D960126C7F2F93FBAE3758DC A251E943A56912AB51405A5E4D8483A4EE2B
BE4C87410A3B218E322E6042A25054F96413C593DA012B88C609BE65B5FFD9E122BDCA8330AA9B25C4830F915C5085552B093DF9B4AE0AF8221A7811D01655416
4C954D218DA9EF80136A535F30B869A94EB492419BE9E9EA53CF0203010001

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 *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*

Thumbprint algorithm: *SHA-256*

Thumbprint: *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*

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

Service status description *[en] undefined.*

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

2.11.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] DigiSign TimeStamp Service*

Name *[ro] DigiSign TimeStamp Service*

Service digital identities**X509SubjectName**

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*

X509SKI

X509 SKI *76SQu6fy8ZWPLXmU4n9aj8Bhto8=*

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 Temporala*

Service digital identities**Certificate fields details**

Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.34285.2.1.1</i> <i>CPS pointer: http://www.digisign.ro/cppv2</i>
CRL Distribution Points	<i>http://crl.digisign.ro/qualifiedpublicca/latest.crl</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Subject Alternative Name	<i>timestamp@digisign.ro</i>
Key Usage:	<i>digitalSignature</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>67:A4:A1:F1:DA:19:25:D0:EB:E2:FF:74:A9:E8:7C:CC:23:96:89:84:FA:7B:39:C2:E1:50:4A:E4:5E:D4:BC:4D</i>

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

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	<i>[en] Timestamp Authority</i>
Name	<i>[ro] Autoritate de Marcare Temporala</i>

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 Temporala - Timestamp Authority</i>
Subject SERIAL NUMBER:	<i>200506245DT28</i>
Subject CN:	<i>Time-stamp Signer 1</i>

X509SKI

Subject O: *DigiSign S.A.*

Subject OU: *Autoritate de Marcare Temporală - Timestamp Authority*

Subject SERIAL NUMBER: *200506245DT28*

Subject CN: *Time-stamp Signer 0*

Valid from: *Thu Dec 20 17:27:53 CET 2012*

Valid to: *Sat Dec 20 17:27:53 CET 2014*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C4134A0D872239EB C314BA C9648C0F301FA2E2DF A4A96477717932F3879077DB5FF8D
16AEA5150CB13C6B72E8499619C477739919DC7F74CF9617F9C9A DD5FA8E7A446D014AFF6DEAD451E2D1D6F029E95FEE71D0BD0C4E44277FD8483A B18F145953F
49A3D401E CD60C11801B3196429447C9B07C6F3B025840380B176C3555021F333SDCA B8DF6DDF1E12F13B5ABF70818E46639CC2977AD938DEB56B81EA7812CD113
B30C78FA3D248403C6ED0EDEC6C2A47A8CB105DD4FE77C11BC9BC9DD2E890D40F9B4FE4D6611D4918AF5F4476F21A6996E061B3B B0F7160B489A63398BE5D0FC17
70E4F04C90FF18A46297BC9544414CEBEA A6D5627EF3512A965F0203010001

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

Subject Key Identifier *95:7D:2E:77:9C:81:24:E0:4B:69:4C:84:23:AC:DB:16:97:76:89:73*

Basic Constraints *IsCA: false*

Authority Key Identifier *7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2*

Certificate Policies
Policy OID: 1.3.6.1.4.1.34285.2.1.1
CPS pointer: http://www.digisign.ro/cppv2

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *79:1C:3E:7B:B3:59:B2:C5:2F:A9:F9:CF:BF:05:EA:24:4A:6F:D4:64:80:DE:EE:39:67:69:40:F9:45:3F:27:AF*

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

Service status description *[en] undefined.*

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

2.13.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *Time-stamp Signer 0*

Name *[ro]* *Time-stamp Signer 0*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject L: *BUCURESTI*

Subject O: *DigiSign S.A.*

Subject OU: *Autoritate de Marcare Temporala - Timestamp Authority*

Subject SERIAL NUMBER: *200506245DT28*

Subject CN: *Time-stamp Signer 0*

X509SKI

X509 SK I *IX0ud5yBJOBLaUyEI6zbFpd2iXM=*

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

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

2.14 - Service (recognisedatnationallevel): DigiSign 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]* *DigiSign Time Stamping Authority*

Name *[ro]* *DigiSign Time Stamping Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *42561381920841814525311378836386225650*

Authority Key Identifier	<i>7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2</i>
Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.34285.2.1.1</i> <i>CPS pointer: http://www.digisign.ro/cppv2</i>
CRL Distribution Points	<i>http://crl.digisign.ro/qualifiedpublicca/latest.crl</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Subject Alternative Name	<i>timestamp@digisign.ro</i>
Key Usage:	<i>digitalSignature</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</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>

2.14.1 - History instance n.1 - Status: accredited

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

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 - Time Stamping Authority</i>
Subject SURNAME:	<i>DIGISIGN</i>
Subject GIVEN NAME:	<i>TIMESTAMP</i>

Subject SERIAL NUMBER: 200506245DT47

Subject Name: DIGISIGN TIMESTAMP

Subject CN: DigiSign Time Stamping Authority

X509SKI

X509 SK I pHw6bUsFVimVdNxp/KrCiRZJDI0=

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

Name [ro] DigiSign OCSP Validation Service

Service digital identities

Certificate fields details

Version: 3

Serial Number: 2498896128023950635

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFyCA5ggAwIBAgIIlg3eyel3d8swDOYJKozIhvcNAQEFBQAwDEIMCMGA1UEAwweRGlnaVNu
Z2ltZS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50
VQOKDAxEdWpU2lnbiB1LkEAczAIBgNVBAYTAUJlbiB1LkEAczAIBgNVBAYTAUJlbiB1LkEAcz
NTQ1MlowdEppMCcGA1UEAwweRGlnaVNuZ2ltZS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50
b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50
b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50
MQswCQYDVOQQEwJSTzCCASIAwDQYJKozIhvcNAQEFBQADggEADCCAgQcggEBAHRUZVZauR9db4
UD/MZauR9db4UD/MZauR9db4UD/MZauR9db4UD/MZauR9db4UD/MZauR9db4UD/MZauR9db4UD/M
IQ4bImhscYDk0k0p01dWELce2Pns+98X0fmdzgdEjYk1z2S5YNkAd.sTtpS+LgRNsYd
6Vshw6ZuCab9aCKFN2DMOlePKPYNgvaWacxYULAS8NOJGxwR5o4C4DC4uLk4dTYDvGgMR
AjiB7kceP6f6eQzMUhWAmHbZfcedEmvxcZm0hZ9et1hwkqA64LUtcltSR0zWJolYhsda
AShhKvF71ppNhhmWu8cAwEAARCAU4wggKMDggCCGAUQUBAEBRCwKjAobgggBgEFBQcw
AYYcaHR0cDovL29jc3AuzGlnaXNpZ24ucm8v2NzcDAdBgNVHQ4EgQUcfDspCXSGHv15E0GenzQ
nPrRYswDAVDROT AQHBAIwADAIBgNVHSMEDDAWGBR6NM0p4Ilg3dzhsASNLWgwapjAPBgr
BgEFBQswAQUEAgUAMGQGA1UdAQOMDswOQYLKwBACCC2DIAEwKjAobgggBgEFBQswAQVcaHR0
cDovL29jc3AuzGlnaXNpZ24ucm8v2NzcDAdBgNVHQ4EgQUcfDspCXSGHv15E0GenzQ
Z2ltZS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50b3R0eS50
A1UdQQMMAsGCCcCAQVFBwMMAAOCcSpsS83DEQBQUAAAHCAQCCEZZLDLBevhdhF7WDbvYp
tarbZ18EpK3aiGinStwic211pRkS8REBWPffaylTNejcF8K+z3FrySzztNudRq4lpsVpbh
B604zawtBMU9f5+vizbaupM4hBZLH4HQIAKpUmgfRly7qWVzVclUTLQ6wBRBmbh2k7Y1
DQYXgggclTRpKUCRAWWM1eZL32a8PWPZ2mnpS8dGz523DvB78S8AJ0ks8BVmQbT
Hvz1HAE3bNAVK9ULIVCkAoZpF7B19h4A3FhSOWrxWWRCKMAJpvmKJpXj79oSOUir6uW3
FnWm6AmZK70Q1aDW+3Krwid-mgS3vRbaksZIS0Z1H-N+qr7D7mewWIDVf06f5QUDDKnlRid
AMKvX8KPCG+apTQ0W06dFhT6CwBR6VgF7dihS86ig+qz783p1s1eHdHfEIRQCDDH0W8
0IG0wbGXsS08PxyatgvnmH5Abk4NtK10gr+WbPV1eEY9dDqHv6hG5eGwG7dZyUzsf0qLB
q9WSNJe7UDRIS55qgYB13xucuYOZLoGXkMEX9pvcBogZfXpDbbj/AQ81x7MIZgdZL3eSIRV
0=mltHNB2PHjw+td9b9v3x28jDai1e2DazrB9Qqn28mR9v-2g==
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer C: RO

Issuer O: DigiSign S.A

Issuer OU:	<i>DigiSign Public CA</i>
Issuer CN:	<i>DigiSign Qualified Public CA</i>
Subject C:	<i>RO</i>
Subject O:	<i>DigiSign S.A.</i>
Subject OU:	<i>DigiSign Validation Authority</i>
Subject CN:	<i>DigiSign OCSP Validation Service</i>
Valid from:	<i>Wed Sep 24 15:54:53 CEST 2014</i>
Valid to:	<i>Fri Sep 23 15:54:53 CEST 2016</i>
Public Key:	<i>30820122300D06092A864886F70D01010105000382010F003082010A0282010100CADE6555F36AE251F5D6F8503FCC667DAEAE43363932EF8DC46DFCEEAB429F763378B9CD0463EB3D83B45C29F2E00994789B8DF6E7C4479720FCC8BD9902B3789ADEE1D50E1BD66869B025C3B50900D2AA357561147B63EDFB1F915FA1167B5DCFA122909CAD4759D9B5262337E900B0B3B122AAAE7E52044D8F953DE95B21C3A66E0B06E5F5A0A414DD8330E21E3F228F62B360CAE59A7316142C0E5B34ED46C70479A38086E030ABE2E52792DE224D50EF1A03110258E207B91C78FE85E9E4333148960349877DB645FDC7449EFC627199AD2167D7A:DD61C3472A03AE0B51FD5C7E:DA91A36C:D626825887175A0396A147142F17BD3FA694A7862996B81B0203010001</i>
Authority Info Access	<i>http://ocsp.digisign.ro/ocsp</i>
Subject Key Identifier	<i>70:50:EC:A4:25:D2:18:7B:E5:E4:4D:06:7A:7C:D0:9C:FB:BE:45:8B</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: 1.3.6.1.4.1.34285.3.1.1</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_OCSPSigning</i>
Key Usage:	<i>digitalSignature</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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:E A:83:49:99</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>

2.15.1 - 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***X509SKI****X509 SK I** *cFDspCXSGHv15E0GenzQnPu+RYs=***Service Status**<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited>**Status Starting Time***2014-09-24T22:00:00Z***2.16 - Service (recognisedatnationallevel): DigiSign 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] *DigiSign Time Stamping Authority***Service digital identities****Certificate fields details****Version:** *3***Serial Number:** *42561381920841883585925054075677150920*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGWDCBECqAwBQglQIAUGFBABW62RiDKSsOyDANBgkqhkiG9w0BAQsFADB2MOswCOYDVQQG
EwJSTzEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEw
dG9ybWVjZXRzLW5wbnRlcG9wLW9mYXN0LW50b3R0LW50b3R0LW50b3R0LW50b3R0LW50b3R0
NjE5MDFhMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIw
VjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEwMjEw
cmNkbnNlLW5wbnRlcG9wLW9mYXN0LW50b3R0LW50b3R0LW50b3R0LW50b3R0LW50b3R0
NjE5MDFhMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIw
NjE5MDFhMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIw
BgkqhkiG9w0BAQEFAAOCAQsAMIBCCgKCAQEAnvQF33DFUN9TE9bALZ6HIMNP1XlawBCIs3A
P13
W8d53p9uLvmahcKd1D9w8Mm384RN80uLWwNpct7wawQaa4Fw7NORwMzVWNS+tb62Y
IoX+PyqnaZkYiguCzV/m6578+ss4zZjCpaF3CwqCGAQUN9TXkszeFPgUUhZ0iTOPAjeV+
j1cyRZBzmzGKvrvVncu8a06NRQm9Zu1dJXScYARHpwAWRzTRJY8myegMCA1TE8b8SSZHz7bR
R0FZFJcwwbl2knd8Y108+nsd8EY+na110IB96X3T1LrXDqpfJfPV08kzHBB01Z4TmQID
AQA0b+HBITCCAZAwOAYIKwYBBQUHAEOLLAAQMcGCSGAOUFBzABHxoadHRwO8b9Zcc5kaWdp
c2lnb5by9yY3NwMIBGAIUldDcQWBBSkLDpswVWKZV03GmsKJFKKOXTAMBGNVHRMBAIEAJAA
MBSGA1UldGQ1MBAFQDYSXN0e2ALU+-vndJ8CMwECAUldARMDMEpwYKwYBBAQC22C
AAUBAYNp2YwKjA0BzgerBgfFBOXCARYcaHRcDevL5d3d5kaWdp2lnb5by9yY3HB2MjBkBgNV
HRSEQzBBMD-gPaA7hjlddHRwO8b9Y3slmRpZleaWduLnL1lCG9zaXVcXVbGimaWk
cHVVibGijY2EM55kmwLqYDVR0PAQIIBAQAgaMBYGA1UdOEJwQmMAoCCGAQUFBwMIMEcG
AUldEQRAMDGBFRpbWVzdGFicEBlawDp2lnb5by9yY3HB2MjBkBgNVHRSEQzBBMD-gPaA7
cEBlawDp2lnb5by9yY3NwMIBGAIUldDcQWBBSkLDpswVWKZV03GmsKJFKKOXTAMBGNV
99zERl44HHRp9jSkL-ec0N0OLCyX2oVjDqR0MqYL4zJFYXZ5CZdmsuAcmfGlamM
YB48kz5mwWredgukIhV1cUrs37X282QoSc-gScSb7WzBdwag9Q+ipvRmNzXAxHSMs
EQUJZm/mhlu/lemDhZNzXQFDuDD9p9eC7ZRfEg/uoosBU Mn5Bx4-nN00kC0bHkBkzgzVnuJ
VHRfzjzjdNBnTAQySN-Lu4k49j/mfuuLJnABlYHDXKXUymWRU2-n4B0+-AZKk0Eg90
7ren3foz0kAkoBooBaap7GNOTMB3hskSEYDK1S4UgF5o/fcVPLX2VU4y6jVofomZYE
bncum0Xuz0TwreCajDw9WkaVtSGKdHIXD5SbE291upgeUU0rCn8CfWHrceE0Y4ytr
cuXXGblievXbkcXkaQz2MhsXkerm3LAjMcIp619E8M1R50mEY1CP9aXVHw9jTfyul
lFKTpcFOTI6gWOfzbyT6xbsVlwoyFVnKc1YPSIG7zakp79b9MM+NKV27KdCaecv6K5
JCKBZXz0+VnbgR2v5RiPuaq6TKWQCv1dZT7CKSApu0=
-----END CERTIFICATE-----
```

Signature algorithm:	SHA256withRSA
Issuer CN:	DigiSign Qualified Public CA
Issuer OU:	DigiSign Certification Services
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:	Mon Dec 05 11:45:31 CET 2016
Valid to:	Wed Dec 05 11:45:31 CET 2018
Public Key:	30820122300D06092A864886F70D01010105000382010F003082010A02820101009E04058F7DC315437D4C4F5B00B67A20730D3D35F56B00422CD0169237F96F1DCB6E69F712EFAEA66A1B792A1D49F67BD4F0D9B78F9137CA10B8223036A7ADFE2EF0C10A1A005C3B34E47054CCD5FD636CF9B27AD989635FE3D8A476B62980B9C672FF3F8B1E42CF893E6C78CDD9D5C3E2A850CC240A43180730D4DF314E092C833DC1462165ED1538F808D557E3F7B24590763B39462AFBE856672E42E3BA3514278BD6E4DD8D749CD92B111E99D60164734D1258E26C9E80C09A4FC13C6F94B36478BB85147A15F654730B6156C649DD97C614D01FA3A3C801CD5BFE6B5D50D4807DB0D5E7ED3D5E4570FD4878C594F54EB07F196C704E0D591FB9D0203010001
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 Temporala - 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*

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 CA Class 3 2017*

Subject OU: *DigiSign Certification Services*

Subject 2.5.4.97: *VATRO-17544945*

Subject O: *DigiSign S.A.*

Subject C: *RO*

Valid from: *Mon Apr 10 12:03:44 CEST 2017*

Valid to: *Wed Apr 06 12:03:44 CEST 2033*

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100DF7E933185A9C24B006085659D4076738F7D9675E51ABD29BF8ED7D3DA08EF423DC
ESBD6F22D6A5A3CE1DA8E7323C65A64F140643139125351ABD844FFFE44495D1FB3A04E3940327E365E46CF753EC02741C4E6E366DA877B8D928F3D63CBF2298F4601
DD4E49A57E9F28C97E820EC0527DB6D06F3D923B52B8A8EC17250B2F33E255F2BF790F75D8FE6F10AAED4A0D01B0C840E9E6F9C47B2964ACFE9B00AF7D569472885
E832243016775FE97F1A86BDC3C3A378284B2D583BFFD4799D464E4E5C71987582C3A553D0C8A86281FA7B97FF4E548BAF754B06D62D533B9B67AC55B0CDF9776E28
9D4685AD7B8C3C83004ADA28D546733253E3310818ABE144113FC93C0A0CE7D85772AF53ED97305F9CD8B34CE392A14546305C6A7C0EAF5A47550E43AFD60B
B14953F04C84551A23865B2972EC6F9E2DB4A6B49432274B796DCD24E4F6978CDF72D43E2B4A18FE404E3159E5D957C86A11F83121C993E057BFA1C15864C6D
B6E1F95261692052BA956EB19E856050D677A3BDCB5B995526D4ECBB6ADEBB6B64F877BB53BC52B31807CAE5603FC404DBAD4EB6024E87A17E0DD990A741C4D1B49
8895DE33EF1624F2EEA507D35E2C2425F8884920494F7990D2F90A71F4A6AECB24AA4233641E83DC301B0D0230D4A80E2D5C25096277C031FCC2B215A8658D18C58B
7B8590FA0573D6249A3F8EE8E9E2208C2801E74871E70203010001

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**AdditionalServiceInformation**

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

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

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

2.18 - Service (granted): DigiSign 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]* *DigiSign Time Stamping Authority*

Name *[ro]* *DigiSign Time Stamping Authority*

Service digital identities

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

Name [ro] Certsign SA

Name [en] Certsign SA

Name [ro] CERTSIGN SA

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/

URI [en] mailto:office@certsign.ro

TSP Information URI

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

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

3.1 - Service (recognisedatnationallevel): certSIGN CA Clasa 2(Certificate simple)

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(Certificate simple)

Name [en] certSIGN CA Class 2(Simple certificates)

Service digital identities

Certificate fields details

Version: 3

Serial Number: 9013818175783682

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEECCASWgAwIBAgIHIAFFFAADAJANBgkqhkiG9w0BAQUFAADA7M0swCOYDVOQGEwJSTzERMA8G
A1UEChMIY2VydFNR04sGTAxBGNVBAsTEGlnclRlUd0IEPT1QzQ0EwhcMMDYwNzA3MTg0MDUy
WheNMTYwNzA3MTg0MDUyWjBcM0swCOYDVOQGEwJSTzERMA8GA1UEChMIY2VydFNR04sGTAxBG
BAkTE2NlcnRTS1u0E0NBENSYXNldHl0eHh0aAaBgNVBAMTE2NlcnRTS1u0E0NBENSYXNldHl0eGwE
MAOGCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQ2SRimR/OOR#EU#x#Gz#4p#AsH#7U#gBSY8
I7IG06NsgHw#hBokE#W#B#K#M69#OB#I#S#K#0L#q#m#N#2#C#h#J#L#q#4D#z#W#B#P#4#L#P#o#H#r#O#F#
0d#s#F#6#6#b#k#N#X#W#F#R#L#S#S#L#E#L#U#W#s#p#N#R#V#O#B#P#M#o#h#c#9#N#Y#C#e#X#e#m#l#o#r#v#G#M#
E#R#E#S#I#e#e#g#U#A#X#L#p#W#d#V#4#R#B#F#C#m#W#y#A#H#S#N#q#P#I#J#G#7#U#w#e#R#2#V#7#S#h#2#S#y#C#V#
z#u#z#E#g#B#u#F#X#L#q#Z#I#b#C#T#I#Q#P#J#R#C#q#L#P#e#e#d#s#M#F#C#w#i#p#r#D#V#d#S#p#e#r#w#V#6#9#d#i#w#1#
A#M#B#A#G#e#z#I#D#I#B#z#u#j#e#r#e#F#B#C#B#A#Q#M#C#i#w#Y#K#W#Y#B#Q#I#M#A#G#G#2#h#d#A#L#y#Y#N#w#L#m#N#
c#R#z#W#d#L#h#M#A#S#A#I#U#d#E#W#E#B#W#C#F#A#M#B#A#W#D#Y#V#R#P#A#Q#H#B#A#Q#A#G#G#M#G#G#A#I#U#l#w#R#M#F#A#F#O#C#M#
m#9#S#P#I#B#W#k#K#H#C#9#B#o#N#i#k#o#F#k#P#A#T#M#0#s#w#C#O#Y#D#V#O#Q#G#e#w#J#S#T#z#E#R#M#A#S#A#I#U#E#C#M#Y#2#V#y#d#F#N#R#0#x#
G#T#A#B#e#N#V#A#S#T#E#N#e#R#T#S#I#u#H#I#P#T#I#Q#O#Q#C#B#A#C#B#R#Z#A#A#d#B#e#N#V#H#0#4#E#F#C#U#S#I#e#o#9#h#f#g#h#
h#4#X#2#N#L#A#e#w#S#Q#Y#D#V#R#0#B#E#W#Q#A#I#e#B#e#E#A#H#D#O#Q#E#B#A#A#M#C#O#G#C#S#C#A#Q#U#F#W#B#F#o#d#H#R#W#O#8#v#
d#d#l#m#N#e#N#R#z#W#d#L#n#l#v#l#3#l#C#0#z#X#R#e#n#k#g#Z#G#A#I#U#H#W#S#B#j#C#B#C#B#K#B#G#B#h#9#d#H#R#W#O#8#v#
Y#l#k#m#N#e#N#R#z#W#d#L#n#l#v#l#3#l#C#0#z#X#R#e#n#k#g#Z#G#A#I#U#H#W#S#B#j#C#B#C#B#K#B#G#B#h#9#d#H#R#W#O#8#v#
U#0#H#T#B#T#0#U#E#N#B#L#E#8#Y#2#V#y#d#F#N#R#0#x#I#S#T#z#9#Z#J#0#W#Z#p#Y#F#O#Z#V#l#d#n#9#Y#X#R#p#2#5#M#A#N#0#0#2#p#
b#F#e#T#A#N#B#k#p#k#i#G#9#0#B#A#Q#U#A#O#C#A#Q#E#A#Q#N#Y#J#S#w#z#e#c#t#0#l#i#Z#U#o#3#f#k#H#0#E#F#i#m#f#Y#T#S#7#P#B#Z#
I#W#-#O#D#e#-#E#Z#C#M#N#e#I#K#e#E#H#0#A#2#I#M#e#g#Y#e#9#P#d#H#R#C#H#T#d#e#D#H#K#k#8#0#e#k#p#Z#4#
I#D#Z#-#P#m#Z#9#F#O#I#u#A#X#7#N#K#C#C#U#E#C#m#F#7#-#U#S#V#B#N#d#H#k#Z#g#s#y#C#4#A#x#q#4#I#K#F#S#7#B#S#G#o#
0#3#g#l#o#q#R#0#P#6#0#4#N#e#l#g#A#M#C#R#-#A#r#D#j#W#l#W#a#T#n#v#k#2#B#l#4#C#U#h#A#W#C#o#z#U#K#S#G#S#Q#V#P#C#G#H#
P#y#z#I#S#P#P#S#q#K#y#m#j#Z#D#u#B#-#u#H#W#Z#n#P#l#e#w#O#R#6#i#u#F#O#V#E#z#X#U#K#I#X#8#b#P#D#o#Z#g#=#
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: *RO*
Subject CN: *certSIGN CA Class 2*
Subject OU: *certSIGN CA Class 2*
Subject O: *certSIGN*
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: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100B6D924629BF47F38E46B144532C6D19ECC5769BC0B07C7B5200D263C23B2063BA36C821C27841A0A13007268A33A152401D6D7F9F3F2B452A8EB9F137670284C24B73FA9AE03679F81CC83C5E0B3D9A041EBF4E17BD1DE6C1601BAF2F6ED292357585B8844B452D0B10075459AB71AA2C8D46A56B3B206E3CC7F9C9D217B7F4D6065DEFEFDB5E0FE68733ABFAF18C12B444D90D6CE9CA03005ED2E968D59DA0863FE03441142996F3201F121AA C34D8EAB4F4F72611A0ED4C3A751D9577B4527A18B6A52C82815CF6BA864483A06EC0581752A649D5BC24E04E540F8C9442E6AE8B3EC79E99DB0C14F730E9FAE982B0D5779A5CC1CE32C155BAF5A8F48B0E850203010001*
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)

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*

X509SKI

X509 SK I *RURbBiGqKaiGKa4Jz51CflJCexk=*

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

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

3.3 - Service (recognisedatnationallevel): certSIGN Enterprise CA Class 3(Certificate pentru organizatii)

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9013818175783684*

X509 Certificate

```

-----BEGIN CERTIFICATE-----
MHEzCCAs9ugAwIRAgjHhAIFRaDBDANBgkqhkiG9w0BAQUEADA7MQswCQYDVOQGEwJSTZERMA8G
AUECMIY2VydFNBIAEwGAAGAIAAgCqTCNICnRTSUGOIEPPTI0gQ0EwHicMDYwNzA3MTg0MzAe
WbcnMTYwNzA3MTg0MzAeWbcnM0swCQYDVOQGEwJSTZERMA8GAIUECMIY2VydFNBIAEwGAAGAIA
AgCqTCNICnRTSUGOIEVoaGVycHJpc2UgOQEsQ2xhc3MzMzMzMzMzMzMzMzMzMzMzMzMzMzMzMz
ZAUwcmVudmZlZm90b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3
mXXXAaxIsmZGvGVXY0EYCh2zgeqVJ7Hh4ee5eAhh4kpc3hCocazS9nibz9w8VKKAROU
LNSnc2XH0sQTRycCstwM38Tca9F0uuxIuPWgnWcGqvV4Er3cxPYIyH6uicL0rzc+AKWwWn0
aIEdPPK1urGimZkxZkInqumBkcCoNSSkqB9WAgI5IjpnamuP34USY19ImDmFmFZ598P
660xMSG80y4c23q2MTR0E9jplusstbOKPKRS2Khd2LRD3pHCiGzEPW5UmC7RzUknsz
cdBqQaYzipeE2D6wa68IhuberIy1jgwIDA0ABo4HBwzCCAB8wMwYIKwYBBQUHAQEEIzAICMGCCSG
AQIIEBzAhhidhdHfRw08w82Xcc3pZXC0c2lmb5y9AFBgcNVHRMBABEJADA0HMAAGAIUdweB
wQAewIbHbBgNVHSMETBggB7gIvuhUImzXyGrJChwvQa6DZSKEpD0wOZELMAKGAIEEBMBC
Uk8sETAPBgNVBAAoTCGNlcnRTSUGOMRkwFwYDVQQLEXBJZG90b3R0b3R0b3R0b3R0b3R0b3R0b3
HOYDVROBByTEGNDQ0MSAcnCPPL4P93bznl.MEKGAJUIJARCMIEAwP8YLKwYBBAGBwzBAQMw
LzAtBggrBgEFBQCARyYhaHR0cDovLjU3d05yZjZjZG90b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3
gYowgYcwgYSggFYfaHR0cDovL2NvbnZlZDQ0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0
YAAtZVydFNBIAEwGAAGAIAAgCqTCNICnRTSUGOIEPPTI0gQ0EwHicMDYwNzA3MTg0MzAe
aWbcnMTYwNzA3MTg0MzAeWbcnM0swCQYDVOQGEwJSTZERMA8GAIUECMIY2VydFNBIAEwGAAGA
IAsE0YAB0VzZS90b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3
F5ZS96E44RLEthYcj8Kiyoh5Y9FRHAHFWLgPkKIDms9QacwXTE-Sz7m37-vdJj
vvC8kb2nBgX6vghyhzwKghKdQYzWIPQUatmlou3oHNGcaHLcK95AgY3sMYAEIslI/Zao3ob
9FTS9xhK0cKadg8bW4Wkw=
-----END CERTIFICATE-----

```

Signature algorithm: *SHA1withRSA*

Issuer OU: *certSIGN ROOT CA*

Issuer O: *certSIGN*

Issuer C: RO

Subject CN: certSIGN Enterprise CA Class 3

Subject OU: certSIGN Enterprise CA Class 3

Subject O: certSIGN

Subject C: RO

Valid from: Fri Jul 07 20:43:03 CEST 2006

Valid to: Thu Jul 07 20:43:03 CEST 2016

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C7C1482C085099F5D701AC6D2269D9C46546C5760E237B5809BDAB9CD2A549EC82E2E1E7B97801E2221E0AA5C1DC8883A1C6B348FF7121B87DC3C54A911D142CD4A77B65C7D2C413462C32AA0DC9C0F44EB99AF45D2EC712303D6AA759E1AABD527812BDC2C3C3D84F2207EAE5C2F4AF373E697296B969F4A137DD27B3F4C75C6B1A5336927FD99219E3AA606509CA0D4B95DASFCF5602A1D2869C6BBA6A0FB37E14E6D635F459831669453190DFB1B169EBAD1732D486F0ECB87B6DEADA333547413D8DA96996EB2D76138A3D1939D8A86B77611D443DE91C2D468F6B443D6E54982EB473B8A9ECB3379DF6A41A6337E9B84D83E306B6AF09B6E6EBD72CB5830203010001

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

Basic Constraints *IsCA: true*

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

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

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

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

Key Usage: digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

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

X509SubjectName

Subject C: RO

Subject O: certSIGN

Subject OU: certSIGN Enterprise CA Class 3

Subject CN: certSIGN Enterprise CA Class 3

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

Service status description [en] undefined.

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

3.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.3.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: certSIGN Enterprise CA Class 3

Subject OU: certSIGN Enterprise CA Class 3

Subject O: certSIGN

Subject C: RO

X509SKI

X509 SK I bc0MIAzkBpyulk8vg/3euiXOJOs=

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

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

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

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *3B:27:DF:9D:D9:3C:11:2A:A0:8B:06:2A:6A:E3:97:3F:7E:79:A5:19:1D:7E:9B:95:D7:08:17:80:E0:D6:AC:EA*

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

Subject OU: *certSIGN Enterprise CA Class 3 G2*

Subject CN: *certSIGN Enterprise CA Class 3 G2*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time*2016-06-30T22:00:00Z***3.4.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

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

3.4.2 - History instance n.1 - Status: accredited**Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/PKC***Service Name**

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

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

Service digital identities**X509SubjectName**

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:
30820122300D06092A864886F70D01010105000382010F003082010A02820101008E97D60D116B61A91C35DC0B5E9313C0F76E001F94CFF4E9A3C8591828B080A7A775
B38E594E5830454641E481399D2CFA3269D6404B70372B28FC870929B46F23A5C794528C8FAC5562B3DB7DC68E92A3771F3C353DBE9F87156286A55E2D3EAE4
F0D2997ED8A667D4D18C345D2257E90A3F3C3D3B24921F2C6E1BC51DB185A3DB7E43CDA9E75FE8090042EAFEC5D55B60C6714A7097A8DF04DF71EAA0B0123584F
A0AA4D92631FA7CE995C41E4E2FD93AB539B4EF0FF75E121A55BD5D4B346075568BC4DC7E3AE35134448A057067839E49A1FCB89B3893E52185EC8D66B7B02B9
D7551B2308BEDE2B8AD31A1D4B28B8057D4F83DF5E60A6713A2130203010001

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

Basic Constraints *IsCA: true*

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

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

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

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

Subject OU: *certSIGN Qualified CA Class 3*

Subject CN: *certSIGN Qualified CA Class 3*

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

Service status description *[en] undefined.*

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

3.5.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.5.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *certSIGN Qualified CA Class 3*

Subject OU: *certSIGN Qualified CA Class 3*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *kIPDLZwoF4MDnD2uE8p3MPIXo0Y=*

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

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

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

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

Service type description	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
Service Name		
Name	[ro]	certSIGN Qualified CA Clasa 3(Certificate calificate - Generatia a 2-a)
Name	[en]	certSIGN Qualified CA Class 3(Qualified certificates - Second generation)
Service digital identities		
Certificate fields details		
Version:		3
Serial Number:		166275597015633360114146381723542711
X509 Certificate		<pre> -----BEGIN CERTIFICATE----- MIIEZzCCA30gAwIBAgIPiAYFFnaDEVsZayYkRyS3MAOGCSqGSIb3DQEBCwUwAMDSxCzAJBgNVBAYT ADPwRwEwDwYDVQQLRwZmZlL201NDAAMQUM3MHVyc291Y2IuY291LmVudjRlRjY3Q0IAR1aW50MC5G A1UEECCGAlUEECCGAlUEECCGAlUEECCGAlUEECCGAlUEECCGAlUEECCGAlUEECCGAlUEECCGAl TjEpbWVyc291Y2IuY291LmVudjRlRjY3Q0IAR1aW50MC5GAlUEECCGAlUEECCGAlUEECCGAl cmlRISU0Q0IUF1YXp2mlZCkDQSBDbG9zc3ZAZlEcyMIIBhYANBgkqhkiG9w0BAQEFAAOCAQ8AMIB CgKCQAAswV2e3+dAm3aQV=cdlC=mN8SHBAkIBln+qgYQSSSDSvGAgScswV=U9b0SSSE FQ3NdVFFi067EGTwwXbplPnnl0e49neDY+8IysxhESSnp9mlzka3T9pkKLU3pZpxHzre5b 049pjsBV(peplpvIjRkzkbcs0ZgqhwaxR+WdeQpql3leVRkHchelsRLImdxZuL30LSubEL Ans7ToQGfGRRRecePQD464NIBGHkka8NoknRyH00I8se+yZxoS8kXOZvwwGq9GfecAm+1KL ouVKclCpN6R9U7BE7kdwS9qfep76mlTof9E9HyukHxwIDAQAB0IBTCCAlUswAYIkwyBBQUH AQEEXDBaMCMGCSGAQULFBeAAbhdodHRwO8v8vZnczCjZjOC2lm5ybzAzBggrBgEFBQcwAoYn aHR0eDovLzE56575ZmZlL201NDAAMQUM3MHVyc291Y2IuY291LmVudjRlRjY3Q0IAR1aW50 AQAwDgYDVR0PAQH/BAQDAgGMB8GA1UdIwQYMBRwAFOCMm9sISpdlwskKHC9BtoN8kMBGAlUd DgQWBRRQNSTdmlincMhpcDdvrr3QyYBb8NvHSAEQjBAMDdGcysGAQOBgcM5AQEDMRCswLQYV1 KwYBERQULFAgWWIWh0HIA6Lys4Escr2Vv0dNpZ2uon8vcmv8v83v8v8v8v8v8v8v8v8v8v8v8 I6Abh9pdHRwO8v8 IhlnaLummlERjbtTEr74U6Bb9QA4MgXVs8OXU8kpuLvb887MRgr+8V7+J8BSaifwFGB sdK3764BDD0YondSubBwDC8kzwWazolILFgpcQv31TcDopIDP7mb9pqlEDi2y90lprAs zcWdqmKTyQnku22qO09ZICE=OXFOKN=Nhk,v3EcdCozxdVBCOP74HlLzTJCbns4NPBK4s969Vq WRG5SgUmsl8pKb+Ce3MODMVC2QGLIDgVEKCP4V2VqBA3snpwGahwUVvov1v8QY66chnKytH7 NQAR9vcyX718eGHSeF4zspSncE+TE2fm -----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> 30820122300D06092A864886F70D01010105000382010F003082010A0282010100C2F0E0DFE74D026D0A38DF9E75FF6FA6361487040B247CF4089FE EA A7983B94B90F 9C465E09D2CF0C0D833065BF4C1B6F9484150DC76FD0515FD746F6B1064F05DBA543E79E2D2CE1E27D9DE0D8F9CF08CAAC61124A7A7D988CE4A4B74F824B4A2D 4DE9669C711F3AD EE5B3BF5FECE055EE979B5295493D1C7F93A72CA3466AAAE18166AF091F9675E42AB5ED7721E56D287721788AF744BD667648B6B94DF42D269B1 0B027DFB4E84051A104105C71F439403838B5721F0461E129A9A43082A7D327C6D35DCB3E9D8662C6E4837170F5371C0641E18F79C2026FB590B1A1454A71470F9FA77 D33B6C4EE5758E6BA9F7AA7BA7EA6513A05F45CFD1F2BA41E7C70203010001 </pre>
Authority Info Access		<p>http://ocsp.certsign.ro</p> <p>http://www.certsign.ro/certcr/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-----
MIIE/TCCA+WgAwIBAgIHHAYFFnADBTANBgkqhkiG9w0BAQUFADA7MQswCQYDVQQGEwJSTzERMAMG
A1UECmM1Y2YvZDpNR046GTAXBGNVBA5TEGNIcRSTUdG0IFJPT1QgeQ0EwHicNMDYwNzAzMTg0MzQw
WmNMTYwNzAzMTg0MzQwWjEsb3VzZXIuZG90LnR5Yy51bnVzZXIuZG90LnR5Yy51bnVzZXIuZG90LnR5Yy51bnVz
BAs1T2NknR1SUdOIE5vbi1SZXBIZGhdGhvbDQ0SDBDbGZlcyA0MSwKgeYDVQQDEyNjZXU0U0H
TIB0e24UImVudWwRb3YARp624gQQ0EgQ2chc3MgN0CCASlWdQYkZzIhvcNAQEBBOADgggPADCCAQoC
cggEBAJNjEYDPIP06yYossfiatDpaeQc3QIAHIMh4cYXt1dR8AKGfA88ccZ26R9yz
c158ym68V1dZRe4me1dA6L6Nws0HR39ysRFsW11qhmVIDWMTzhr9XNrdDrN4dXNvity4
cggIA8CKWY7cF8GLDs80mlUUD7VAsJLRZbaAX8kZyYjedL2CPDELDecspN1HbWwymV
6cZxzbqXUkFIP06zN80lInmmW1A4P9ZfzAmXSMfBfR0McYomf+Yq6LI8L1U1U3pyy1bV
W3QO+Q0OnkzX2mGzcmw5Zna1dgvSYjweGcMfMosCAwEAAsOCACMwggGMDMGCCsCAQUFBwEB
BCcwTAlBggBgEFBQAyYXaHR0cDowl29c5AaY2YvdHhpZ24ucm8wDwYDVRTIAQHBAUwAwEB
z4OENVH0R06AREBAKAY2YwA YDVR0gBiGwAA14I2YV5F8ia9QwU0c2S8P0M0Sx
CzAJBgNVBAYTALPMREwDwYDVQQKEwZUO0U0H1JEZMBcGA1UECAwYOY2YvZDpNR046Lk9PVCCB
DQV0IGF1YFRACMB0GATLdlQ0WBBOKVIMPP0VqJfTS3A4oo1BV3mBJBqNVHSAEQABAMd4GCSG
AQ0BcFSAQEFEM8vLQYKwyYBBQITh4g1W1W0hHIA6Lp9ScuaYVv4hNpZ4acm8vcmVwb3NpG0y
e1CBkgYDR0R0BGMIGHMGfolGBoH+GH2h0qIA6Lp9cmuY2YvdHhpZ24ucm8vcm9ndCjcmjG
XGskXAA6ly9kZGFwLmNknR1SUdG0IFJPT1QgeQ0EwHicNMDYwNzAzMTg0MzQwWmNMTYwNzAzMTg0MzQw
PVPFZWknZG91YXU1bnVzZXIuZG90LnR5Yy51bnVzZXIuZG90LnR5Yy51bnVzZXIuZG90LnR5Yy51bnVzZXIuZG90LnR5Yy51bnVz
RlySf1ec0qR77BL0P4kqWf1Yd1qvjQvDbMpcuPYEolegInWl1dP10GApGzI+X5BxSu1Z
u0YR4v+N1Y8T2d7C7Sst1YsibdcArvP8scYlv2H6au7MEhtadIMy3o1gcCM+FMZzU
dHJidpegY7aIBLExjW0hI1VlasyCC7WgSspq13umw+QrWdMPpab0u3jacsT1d1d4
73iqmXcCH7W27MGEEN+Out88+4rTIGNy1JNNGSZLIGx++NooH906iAvaNzsnS19h+TKXUO
Bjzyw0Poc5tHBNMwaNqDy55+BKczYsUjX
-----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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D8F76986C3B4F20FD2D1A86286AC7DF69A5218DAE20402B3695094004737875C5D3CF56880BC1A41A3F80252B2B5F3DB33EE47DA867B7E5C03329F4EB57575945CE3F99ED5D03A55A370BD0407477E707E0445B3F5A5D6DA11993D0358CE3F88BB3D5CDA3ACDE1D5E3355CADC8B7201A5023F022BFS98EDC1611940DC34FE6D54503ED303CB47F65B6BF017E24919C988FF79D908D82AAFD0F62C37318D23FCDA76D6AE98DE9C5F37E4A9B5F593624539B97DD8DF34D670E699057502B23D576170CC0992E4C941151D0C718A264FE61F19BD4B8C1D4550F5EDCBFC946EF5B7410FB242D3A7271CD7DA6AC6CDE9B0E593626838154988F07B9802993328B0203010001

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 (recognised at national level): 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-----

```
MIIEmDCC4CgAwIBAgPIPIAYFFnADEkP3h2oXgzzMAOGCSqGSIb3DQEBCwUAMDMsCzAJBgNVBAYT
AUIPMBRwDwYDVQKEwib2N0L00H1JEZMBGCA1UECMMQY2VydFNRb0RlUk9PVCBDQ0IAefw0cNTA2
MTAxMzU0NDJlFwByNTA2MTAxMzU0NDJlMIGCMQswCQYDVQQGEwJSTZERMAFGA1UECMBHY2VydFNR
b0RlUk9PVCBDQ0IAefw0cNTA2MTAxMzU0NDJlMIGCMQswCQYDVQQGEwJSTZERMAFGA1UECMBHY2
VydFNRb0RlUk9PVCBDQ0IAefw0cNTA2MTAxMzU0NDJlMIGCMQswCQYDVQQGEwJSTZERMAFGA1
AQIBBQADggnPAIDCCAOoCggFBAL2M2tc:YFdc+pkcRBwdrw2BkEjssFE0B3PUTVSELh0HC063q
HNSzaw9z7cnyBYWapZnxXpKX0X1Ev4Rr0FHSXwqKFE4aA0EGw0w0ymXo0RUaPaJ1w0H
JQxwWZXv09y8LzqxjVc2ydytZcGvTxc8NXXBUVZc96cy2-URICGZfzqK60ZSEPhyiZnl
LTH7xA3DY0f7c6cagz0DvTIW0xLZmVL2c0svZLskHHVQQWgM8A4THVGVpEzbnai13NEib5
fw0fLsv0d108k0f0w0BWP0kXZHZ0pFIUNX8YzFUVRK3BpS0z7fw0Kp01sg0AwEAAdOCAL0w
ggFLMGcGCcsGAOUFBwEBBFwwWjAjbgrBgEFBQcwAYYXaH0cDovL29jczAuY2VydFh1NpZ24ucm8w
MwYTKwYBBQUHMARkG2h0dHA6Ly93d3cuY2VydFh1NpZ24ucm8wY2VydGNvbnRlcjB2b290LmNpdDAsBGNV
HMBABEFDAGAQHAgEAMAGzAU1dDwE8w0EAwBjBwBgrBgNVHSMGDAAwggBTg0vB0Umez8yG1ZC
hwvOq0ZSDADBgNVHQEFgQUiPE0mzZd6GMX2Neczc5Xc8FUwSOYDVR0gBEIwQDA+BgstBgEE
AYHDOQEBBDAAvMOCcCsGAOUFBwIBFi0dHRwO8v43LmNlenRzaWdlLnVl2JlcG9zaXRvcnkx
MAVYDVR0BBKcwJzAocQzYVGRHRkdowl2Ny9C3pZXJCc2hhb3V0e09001mNpYDAANBgdhEg
9w0BAQsFAAOCAQEAsecon8cBLcltYMygrvscGM54zrNSZ4U77Q699De3bMSMbBA72clp4qEA
FhUMH8NcydHvCnAjmYtyVM0RSzspRav0+R9GDqB8NDEdZglUKs8NxAeJNCFQoeOmWkcG
lmIZwKRI=4Q2MgzTRK/BmKpAssekroKCS706rc:WAg0R0Hf0k190dFKAX5f0K2cVq
stDGSIFvS0tmRnD069MTA8hMnL10KXCYSaS3UKy3RW80W9y9Zq03ISsuL0skkHG3MBZKw07C
m4R0fA1+c0uShgRlbr7mlaYcMYumclslj2xRz0G1cZ8TVJ2M34g=
```

-----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:

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: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:20:88:5A:83:D9:9F:35:C3:E8:22:83:5E:3F:CA:BD:DD:11:CD:5D:C7:49:7C:2A:29:F1:38:B0:08:4E:13:09:70:B4:EE:98:A6:75:EE:A1:15:1A:3D:E2:75:C3:3D:07:25:0A:31:59:66:57:BF:2D:3D:CB:C2:F3:C7:3A:9F:35:ED:BE:FD:D9:72:BS:9C:46:BD:3C:5C:F0:DE:D7:05:45:59:C8:F7:A7:B:2D:BE:51:19:46:D1:91:73:A8:AE:5E:21:94:84:3E:3C:A2:D5:99:C8:2D:31:F5:EF:10:17:0D: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:A1:6A: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:E6:0B: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

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**

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

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

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *P8E0mzn2Zd6GMX2rNegZc5Xe8FU=*

Service Status

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

Status Starting Time

2006-05-16T12:00:00Z

3.9 - Service (recognisedatnationallevel): certSIGN Autoritate de Marcare Temporală**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 [ro] *certSIGN Autoritate de Marcare Temporală*

Name [en] *certSIGN Timestamping Authority*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *2307537453000688898*

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

Basic Constraints	<i>IsCA: false</i>
Authority Key Identifier	<i>6D:CD:0C:94:0C:E4:06:9C:AE:96:4F:2F:83:FD:DE:BA:25:CE:27:4B</i>
Subject Key Identifier	<i>A6:6A:8F:46:11:51:28:C3:23:87:AB:00:9D:E7:AE:F5:D7:C2:07:37</i>
Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.25017.1.1.3</i> <i>CPS pointer: http://www.certsign.ro/repository</i>
CRL Distribution Points	<i>http://crl.certsign.ro/enterprise.crl</i> <i>ldap://ldap.certsign.ro/CN=certSIGN Enterprise CA Class 3,OU=certSIGN Enterprise CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary</i>
Extended Key Usage	<i>id_kp_OCSPSigning</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</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>

3.10.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Name

Name	<i>[en]</i>	<i>certSIGN Digital Certificate Validation Authority</i>
-------------	-------------	--

Name	<i>[ro]</i>	<i>certSIGN Autoritatea de Validare a starii Certificatelor Digitale</i>
-------------	-------------	--

Service digital identities

X509SubjectName

Subject CN:	<i>certSIGN Validation Service</i>
--------------------	------------------------------------

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

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

Service Name

Name *[en] certSIGN Validation Service*

Name *[ro] certSIGN Validation Service*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *590729587968176292306*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFgCBBggAwIBAgIJIAFFnAEBAHSMAGC8gGSIh3DQEBBQUAMHlxGzAIBGNVBAytaUPMREw
DwYDQgQKewZj0U0HITEnMCUGA1UECgMeY2VydFNR04RlW50ZS9wcmVzZSBDOXBkRkZyZyAz
MScwJQYDVQODEEx5ZXJ0U0HITEnMCUGA1UECgMeY2VydFNR04RlW50ZS9wcmVzZSBDOXBkRkZyZyAz
WkNMTQwMjA1MTY0MTA1WjBmQmQwCQYDVQGEwISTZERMARGA1UECmIyY2VydFNR04RlW50ZS9wcmVzZSBDOXBkRkZyZyAz
Bk5TGNlcnRlSUd0H0Z6bGlyY3R2e2glZV5ndmlZTEAMCIGA1UECAxMjY2Y2VydFNR04RlW50ZS9wcmVzZSBDOXBkRkZyZyAz
dGlvbBIZD2aWNIMIBBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKAAQE2ICkWAxiE+WEV1H
7vdWzaryJYkumRbJKadN7ymZRLIRD+QXMP+abP04YXul.gSc0475R6MabTRSSyvs7Zaz
IZbhpPTFKXFLCUIZYAZ2YkZUNhpxoAycCqkQlphkmb9s510conWkRkXSP99Rfj
M1zV9lZLajKvu3ITdN+CwZRVmld6B8zT1bwj7Vgk3TDnBBV9pd2NovSCJfVKhYnmH3F
pHRUjwmbRaY8ka0Agy09ZJCvjUsIG4Dyo89217A14qGz6m2ps3q4+370XBOYwH3lqpy
ZjlnqymPghs6eYXWtwIDAQABoICRcCAAwMwYIKwYBBQUHQAQEEIAIMCMMCCGAQUFBzAB
hhdoHRwO8v82Nzc5ZXJ0c2lhb5zbAMBGNVHRMBAIEAAJAAAMA4GA1UdDwEBwQEAWGwDBp
BGNVHSMeyYBggRRTzQyUDQOQmK6Wty--D060c4nStE:ipD0wOzELMAKGA1UEBMMCUk8AETAPBGNV
Bk5TGNlcnRlSUd0H0Z6bGlyY3R2e2glZV5ndmlZTEAMCIGA1UECAxMjY2Y2VydFNR04RlW50ZS9wcmVzZSBDOXBkRkZyZyAz
BBOXtraFg7D9076a03F8kFevOyOzBjBGNVHSAEQjBAMd4GCysGAQQBgcMAQEDMCM8LQYIKwYB
BQUHAgEWTWb0dHA6Lys3d3cuY2VydHNPz24ucm8vcwVwb3NpdG9yciFCB3gYDVR0BBHICMG/MIG8
oI50G2hvYodfRw08vY3d4mNlcnRzWdualnVl2Vud6G9yHpe2l0y3168vCMRgRclDwL2k
YXAuY2VydHNPz24ucm8vO049Y2VydFNR04RlW50ZS9wcmVzZSBDOXBkRkZyZyAzLk99PWNlcnRT
SUd0EYVudG9yciHpe2l0gO0gQ2hc3MgMyxPPWNlcnRTSUd0EAM9l8sY2VydGlnaWwNhgVZSZZv
Y2F0aWwTGlzDnaW508vY2VydR0BBAwCgYIKwYBBQUHQAkwDwYKwYBBQUJMAE7BAIFADAN
BgkqhkiG9w0BAQOUFAAOCAQEAQWANKZ9K98obHcM0hDhalbYX9kzGixcTR8Q:SCWlqH4+K7U
tg3G4DBSNYObFRXl9c0M8+XNsINcrVMRUC6b96wm16xJlM29WllpThe4lIzADY1hALMYHy
B7E23+4BpwTZz-jpsfbaQYTEgmmMKI4Y9glro6GfKmlR4V778xyWkVWYDjR0nSkZLzB
W4GM/cNPM8MmqGUmSsz7FNzCXDFPZS-dLlR.cbdDk9661nCVaypPh9mjEOW3a1Bz5
PPDab9Y7ewJ4s07A7qtQzRlTSDUL0owM1pbr0Q5c2XhL+mr+N9IXPw==
-----END CERTIFICATE-----
```

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DA508ACD05E217E584548D5FEEF7561736ABC8962D92E9D16C92A774DE89994422C8443FA8417329F9A6CFD38617B8B8127BF838E19462E0C6814D14B54AF889B02ED96B37C966D85B8CF4C9165B177FE3C2B656580330DFE3365449FB63C6803270A0AAE102E9F2499BB7CFB92653BF7289D6B684645FC3CF6E45F8E2335DAD57D2190A56A30A4BEEDEC84DD37E0B08994559A577A06CDAC4F56F08FB560224DD30E2A01055F69776368BD208925FBCA1E1D627987DC5A474548E2C266DC45A63C29AE900207B2D3DD9242BE352CD46E03CA8F3DB5E5E013E2AC4667A9B6A6CDEA7B8FB7EFA3C1598C07DE5A2ABF267F8F89EA6B298F8256F9E9C6175AB230203010001

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/accredited>

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

CRL Distribution Points *http://crl.certsign.ro/enterprise2.crl*

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

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

Service status description *[en] undefined.*

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

3.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.12.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] certSIGN Validation Service G2*

Name *[ro] certSIGN Validation Service G2*

Service digital identities

X509SubjectName

Subject CN: *certSIGN Validation Service*

Subject OU: *certSIGN Validation Service*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *yDd7u8RmrDwRxIRGKhox+W1q7oc=*

Subject O: *certSIGN*

Subject C: *RO*

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

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

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100AE0717A55F81824153A1954DDE95760C08CC4BCTB2F771A4B197C5629486C7D98173C
24B230AE23D4D1D91279DC3F9DC140C97D98D32108349F46523CA29A2EF01C749E8B57A630732E2E8E268D6C24E02E483A8983D3A8A2526ABBD4F82553DA96
1CFDE7293B5F6E08BF8DFEF61DC3F77AA5615FAABD33C77A2D988E458FAD449D4D737B9E9E7A804DE92F8A05D16A1F88AA2154C6E18D254EEB.ED.C0.26.CF.4C.F4.40.
955251A589D5B24876625A68052DBE64E2F6C9C0B1FD77EA00EB73053361C4AB4E5C14C3F8D3E6F46AF70624908EB46B3D0ACB3CA2FC093A9F1E2C0309CA218925.
C133D1E33D2D8FD8AD14F8D4C28B16643C65FE7FE515D20C3E2224F0203010001

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 SK I 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

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:C1:C1:F9:26

X509SubjectName

Subject 2.5.4.97: VATRO-18288250

Subject CN: certSIGN Qualified CA

Subject O: CERTSIGN SA

Subject C: RO

X509SKI

X509 SK I j02HUV4Rf+GZw5HxaEw/rFkEsYs=

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

Service status description [en] undefined.

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

3.14.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.14.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

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

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

Service Name

Name [en] certSAFE Time Stamping Authority 1

Name [ro] certSAFE Time Stamping Authority 1

Service digital identities

Certificate fields details

Version:	3
Serial Number:	166275597016091170020884825237070638
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIHFOCQCBAwIBAgIPlAYFbnBA0FYw0tw6MaMA0GCCSgSIB3DQEBwUAMIGCMQswCQYDVQQG EwJ1ZERMA8GAUUECMIY2VydjNR04kLzABgNVBAsTJmNlcRtSU0E5vbi1SZXZlZGhGiv biB0OSBDdGZacyA0IEcyMSwLQYDVQQDEYzXjOU0BHTiB0b241mYudWZlYXRpb24eOQEGQ2ch c3MgNCBHMGAJwMDiMDIwMDRarw0AYMDiMDIwMDRarwMDRarwMDRarwMDRarwMDRarwMDRarw MA8GAUUECMIY2VydjNR04kLzABgNVBAsTJmNlcRtSU0E5vbi1SZXZlZGhGivbiB0OSBDdGZacy aXR5MSswKQYDVQODeYzXjOU0BHTiB0b241mYudWZlYXRpb24eOQEGQ2chc3MgNCBHMGAJwMDi EwoyMDA5MDIwMDA5MIBBIAIBgkqkG9w0BAQEFAAOCCA0SAMIHBCkCAQEAuo0Pgn0Vn0cmSgfn bwk1Dxm2YPRIGZBO50pcXzVUEvzkSz9cYdU4KCF7a0AJk2vuoB0w6iE46KRWk8wpXR UwFEVroN8Zm4L09IASDgqTJQBlstOZTSSLSAIZ06wd47hSHLecMBWanCsPHus p7M5p2fBoYKc0ek0zNVA6M6YrBwadhUKiU7ulEVy1T-TDXZwNDigowW0uVihssYKs m5cmZARFtRGBNFFEGzN0=H5KPenul05-Kp70B10aU1Y5B8m30aue-FuzRPVHe-3kQkW2wdUQ aXU4HhcBUZSbhz90wIDAQAB0IBgkqkAZowbAYkwyBBQUHAQEYDBeMCMGCSGAQUFBZAB hhodHRvOi8wbn05c3MgNCBHMGAJwMDiMDIwMDRarwMDRarwMDRarwMDRarwMDRarwMDRarw h5yby9ZXJ0Y3JlL2NsYXNzGcyLm2vYdU4KCF7a0AJk2vuoB0w6iE46KRWk8wpXR mzn2d6GMX2NcgZc5Xc8FwHQYDVR0OBBYEFLL1BcQPYzIz5WmgHam-mmoMERGA1UdlARC MEAwPEY1KwYBBAGbwwRBAQ0wLzABgNVBAsTJmNlcRtSU0E5vbi1SZXZlZGhGivbiB0OSBDdGZacy ZXBvc3R0b3V3MDQGA1UdfHwQmCswkAAn0cWGL2b0dHAGL9yemou1YyvdHNPz2ucm8vY2hc3MO ZhuY3IsMEEGA1UdfEQQ6MDigEYKkwYBBAGCNAQCABUDBVZmZpY2VAY2VydHNPz2ucm8vY2hc3MO AQAEMHLL7DDT2mYhCvBMPSCUSjF5HP0wAwZGODc26e019AFVHZZXALDgGRBoUS80A FRmXBg5MdtgSPZ8JdwrscGmhlqposHbLQ6cmxz10vcgdlOLG8q4I2=+dDkXIB7aLCoAARzH ZsmfKKA1490xk9N90Wkoss2mW6z0b7F=3W51ERCv04+V1QosutKtP8kmsMf6py+Hce 2NeuOm=254yJbSnpH0kKMH0RnPW5UnEIL0N=6DPekKjeQuFRLLhdar6IM7MvLLHwpAu C4w800FvmlK20HClZs+085n20u0QYmeGke0vww== -----END CERTIFICATE-----</pre>
Signature algorithm:	SHA256withRSA
Issuer CN:	certSIGN Non-Repudiation CA Class 4 G2
Issuer OU:	certSIGN Non-Repudiation CA Class 4 G2
Issuer O:	certSIGN
Issuer C:	RO
Subject SERIAL NUMBER:	2009022001
Subject CN:	certSAFE Time Stamping Authority 1
Subject OU:	certSAFE Time Stamping Authority
Subject O:	certSIGN
Subject C:	RO
Valid from:	Tue Feb 02 11:50:04 CET 2016
Valid to:	Sat Feb 02 11:50:04 CET 2019
Public Key:	<pre>30820122300D06092A864886F70D01010105000382010F003082010A0282010100B8E3E09678559E518C4A01676F0913271AE6D983D12066413B9D29717799BD412FCFCFE 4A4F3F5C58C54C78282EC56B4023936BE8A8048E8020496DE3A291C24F30A57FD1530144578A8E37FF199B82FFA3D2404831AA4EC2506CBB346764FF49A2D203F2 367E4E80778E6780294F29A7090301C066A4DB4283F3C81E2BAC4783211B0FD9F8688CA5906A24E88AD9372940E9D32756B03DF6152451FD789CB1368F54F4E4C33E1 6567D0E5828756D1A155961B2A62529A9B77A66644447ED1813451441AF859361FBFA1F984A3DE9AEAD74E7E2A7E1E1F21D68A875796D8F26DF469BBBEBE44F547B7E DE4D2A5B6C1D51069F5D4E251DE6C2DD4499061C5987D3B0203010001</pre>
Authority Info Access	<p>http://ocsp.certsign.ro</p> <p>http://www.certsign.ro/certer1/class4g2.crt</p>
Authority Key Identifier	3F:C1:34:9B:39:F6:65:DE:86:31:7D:AB:35:E8:19:73:95:DE:F0:55
Subject Key Identifier	B2:F5:7F:A7:2A:3D:86:33:95:9E:5F:5A:68:21:6A:7A:FE:AE:79:A8

Valid from: *Wed Jan 30 14:39:47 CET 2019*

Valid to: *Sat Jan 29 14:39:47 CET 2022*

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:B8:E3:ED:96:78:55:9E:51:8C:4A:01:67:6F:09:13:27:1A:E6:D9:83:D1:20:66:41:3B:9D:29:71:77:99:BD:41:2F:CF:CE:4A:AF:3E:3C:C5:9C:54:C7:82:82:EC:56:B4:02:39:36:BE:EK:AK:04:8E:80:30:49:6D:ES:A:91:C2:4F:30:A5:7F:D1:53:01:44:57:8A:ES:37:FF:19:9B:82:FF:A3:D2:40:48:31:AA:4E:C2:50:6C:BB:34:67:64:FF:99:A2:D2:03:F2:36:7E:4E:B0:77:8E:C7:9D:29:47:2F:A7:09:30:1C:D6:6A:DB:42:B3:F3:C8:1E:2B:AC:A7:B3:21:B0:FD:9F:86:8C:AF:90:6A:24:E8:8A:D9:37:29:40:E9:D3:27:56:B0:5D:BE:F7:61:S2:45:1F:D7:89:CB:13:6B:F5:4E:E4:C3:5E:16:56:78:D0:E5:82:87:56:D1:A1:55:96:1B:2A:62:52:9A:9B:77:A6:66:44:44:7E:D1:81:34:51:44:1A:F8:59:36:1F:BA:1F:98:4A:3D:E9:AE:D7:4E:7E:2A:7E:E1:F2:1D:68:8A:75:79:6D:8F:26:DF:46:9B:BB:E3:E6:44:F5:47:B7:E D:E4:D2:A5:B6:C1:D5:10:69:F5:D4:E2:51:DE:6C:2D:D4:49:90:61:C5:98:7D:3B:02:03:01:00:01

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

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

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

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

CRL Distribution Points
<http://crl.certsign.ro/class4g2.crl>

Subject Alternative Name *office@certsign.ro*

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *A5:45:7F:07:05:5A:50:76:B2:B2:D8:3E:2B:7E:21:F8:E9:4B:BA:86:1D:E1:5B:E4:87:DF:1F:4E:3E:03:AC:0B*

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/pyo9hjOVnI9aaCFqev6ueag=*

Service Status

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

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

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: *Mon Jun 26 11:23:12 CEST 2017*

Valid to: *Fri Jun 26 11:23:12 CEST 2020*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C0414D2FC61CAA651B55F1D2B7585704E1C2FF2879A03E4D16AF486325268A6608E686
93BB6512AD6E2B48DE20DDAA188E14A4A19AE70450696695FC9114EA61DC512B005FD9D94E6129B85874629C19C9FB6C90DC4AA955146468616B178FD96B5DC76
F2600649E65E5A92163FA748AFEDBA5155F858BD3F0589D57B0E0A2E62F08046BB6466E8B9F4362510E0EF175306625FDA67F264CEF9FAD4FE3C8E2584D5AF83B81B
A95BA1B3273C315BEBE154A87D8CD45B93FC7A9B03C67E2717033993FE92CFBA16B155A9CB346A4D268D8C02D037BBD0D027CF4A7264FCC3AFD5746DB85664C
6FBI45A3CC:E0671AAE53483B0AAB:B19578F58834E816870551690203010001

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

Certificate Policies
Policy OID: *0.4.0.194112.1.1*
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:
*33:F1:A7:E9:69:1B:32:52:07:24:83:AB:CA:1C:08:0B:57:9E:BF:61:B5:3C:21:55:41:B6:1D:13:00:D
B:88:42*

X509SubjectName

Subject 2.5.4.97: VATRO-18288250
Subject CN: certSIGN Time Stamping Authority 2
Subject O: CERTSIGN SA
Subject C: RO

X509SKI

X509 SKI: //JaRxR+LriS/tz2uMBjs5cKbuul=

Service Status

Service status description [en] undefined.
http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Status Starting Time

2017-06-25T22:00:00Z

3.17 - Service (recognisedatnationallevel): certSIGN Public CA

Service Type Identifier

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

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

Service Name

Name [en] certSIGN Public CA

Name [ro] certSIGN Public CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 75583661265820430951202

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHGfCBGagAwIBAgI...
-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer OU: *certSIGN ROOT CA G2*

Issuer O: *CERTSIGN SA*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Public CA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

Valid from: *Mon Feb 06 10:52:49 CET 2017*

Valid to: *Sat Feb 06 10:52:49 CET 2027*

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100B848D9D1378308502E5F6913EC2CF43D6415FE366DCF370AEC9D91BA631CC6CFFFA87EA0811667A26EB6AAD3E0B0574B19499461465A081B1007C5EA26A266F1AC6F17C14474944652D200B534144873FA429543702C2B2CA5870CA722D6DF5F07EC6B2E4D545A9A25FC0EDAF0966EFC400BC5C8202668818D68F2025D4E5EC753468FE1F7F8346FD374350AF0C9F4774256F2081D2799C52B48C5685D34AE1B08ADF583C0D4F3CF9247F0C16BA1D29A48C7165EA039579B5CFDF7E0A5283B3E25E8F525442D6EAE05E42B21293392DBE68EFA0C3804E73A46731E82E6ACB95A6BFB5BA46E424FEA11B1FA45B58059CB23907C91EE7BCED11B1EA6911FD822D7DC51608AF6D0FBC522C323D9E4DAD349AFE014E00939EC0ACCBDFE811FC40343694879C57FB6C8A9B88C90A66489D17CD2E3251B1A7F884BC28C1FE6881EA0200DC03BA09B824B420C7FB93526C6E7E51C786C8665B640F4C5E4802EA63F0451CEBAC660F4E7B0C23CAD41C71352F53ED36D48B4EE7C0D7AAE93A0C84F860DA9CE9157BA2D432D7F6CA414C5952502F2368C129F7370021DA34C02418CCD26233FE1E32312A18EADA208242D295A21944A37574D16115A3365A47023E80138C2E9F4E823CAD0C0CD20D6764F9E8F06B9FEF15D868C66C61A79A8A26F4FDB292B3C17AD3920E0432EA3579AD09C68AB7A9AB9D471C92EF756DE72D250203010001

Authority Info Access
<http://ocsp.certsign.ro>
<http://www.certsign.ro/certer/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
B3:85:9C:B0:8D:F4:D0:6F:54:C0:81:08:BA:FC:FD:7E:53:5F:A9:88

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

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

Key Usage:
keyCertSign - cRLSign

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Public CA*

Subject O: CERTSIGN SA

Subject C: RO

X509SKI

X509 SK I *s4WcsI300G9UwiEluvz9fINfqYg=*

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*

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 ZSkrGStaQdMBYpt7RwDiGAhxw0E=

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

Name [ro] certSIGN WEB CA

Service digital identities

Certificate fields details

Version: 3

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 *ZSkrGStaQdMBYpt7RwDiGAhxw0E=*

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*

3.20 - 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: 10525801000838038169972476313

X509 Certificate

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

MIGpCCEB6AwIBAgIMlgK9D5zpTRbVDYmZMA0GCqGSIb3DQEBCwUAMFwxCzAJBgNVBAYTAUFR...
MIICVjB4BggrBgEFBQcBAQRSMGowYwYIKwYBBQUHMAIGF2h0dHA6Ly9yY3NwLmNlcnRzaWduLmVudDpZ24=

-----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 Dec 03 11:15:48 CET 2019

Valid to: Sat Dec 03 11:15:48 CET 2022

Public Key: 30820122300D06092A864886F70D010105000382010F003082019A0282010100A048AC1C067E...
AC:5A:110C:77:6B:9E:16:41:39:5C:BB:89:A1:0A:52:6E:B3:F0:87:A9:42:EB:7A:F0:40:F7:02:03:01:00:01

Authority Info Access http://ocsp.certsign.ro
http://www.certsign.ro/certcr/certsign-qualifiedca.crt

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

Subject Key Identifier 24:85:99:58:B0:30:AC:CA:7C:7B:C4:6D:13:69:04:3E:C3:CE:04:F3

Certificate Policies Policy OID: 0.4.0.194112.1.1
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: *8D:64:DF:2D:42:4A:45:73:12:F7:1F:4F:CC:1A:44:CD:4F:A6:F6:66:2F:AC:0D:C5:76:3E:AA:EE:F7:63:AC:5D*

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 *JlWZWLAwrMp8e8RtE2kEPsPOBPM=*

Service Status

Service status description *[en] undefined.*

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

Status Starting Time

2017-06-25T22:00:00Z

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-----
MIH5CCARkGAwIBAgKRY0hIAAAAAAAAAABJANBgkqhkiG9w0BAQUFAADBAQwCYDVOQQEwJSTZER
MA8GAIUECcMIOWmYVnpZ24kAobGNvBa6tUfMRfUUIVTCBDRVUSUZO0FUSU90IEFVVEBP
UKUWTEaMBGGAIEAAMRQUGOVRSVVNUJPII1Qe0QEWfhcNMTAxMDA4MTM1ZnU5WbcNMTUxMDA4
M1M1NzU1WbJbM8wCOYDVOQQEwJSTZERMA8GAIUECcMIOWmYVnpZ24kAobGNvBa6tUfMRfUUIVTC
QVU5E9SVRZMRwDwYDVQLEwBkZ2hU2lnbjEhMBkGAIEAAMRQUGOVRSVVNUJPII1Qe0QEWfhcNMT
MIH5CCARkGAwIBAgKRY0hIAAAAAAAAAABJANBgkqhkiG9w0BAQUFAADBAQwCYDVOQQEwJSTZER
Ea5NkVLPHTZ2hGcM6YBqect8v7MPkwtCK8vblUDMRgn0y5LCODW55owgU7RDUipgJITG
IXwA70tbA6wV8LaNsdQMckmlP88VnP4fite9DO2oL58hK8D0zTjMLe0044AxjEznSJKP3Lm4
4xY3tPaKfUbfDdXT0a9J3gvebntGUUPaQl4u8v728uRlPQmV1rep54bj4Q9IGZHBaKW1
pIAB46wOT1PntF5Zgl0mm3Y0E8SVNVM67LZQmLlBe01shjXfEhCjNkCNk8ccYd4k4pY5s8
8DSTQIDAQABoH0MHHMAAGAIIQDwEBwQEwBjAdBgNVHQ4EFgQUAG7Y73bQb25urDUHkr
KfUB+EwDwYDVR0TAQH/BAUwAwEBZAARbG9wbnVhbnVhbnVhbnVhbnVhbnVhbnVhbnVhbnVhbn
BgNVHRENAIMDQwMaAvh1tdHwD8vYkYmYXNpZ24kZ2hU2lnbjEhMBkGAIUEAAMRQUGOVRSVV
YS5jcmwwTgYDVDR0BEEwRTA7Bg8rBgEAYKgMwAEAlswAOEwKDAmBggrrBgEBOCCARYaaHRoCDev
LZfzmfZaWdulnJl2RlCg96aXOwRgYEVROgADANBgkqhkiG9w0BAQUFAAOCAQEAEDAN3ZF4Gcu
S360Uc+ZzJipMa7c5a4Mxlmr+qDk8S90ahUJQChdu8Vim2UjivNEf+6wuzUq4hZPRj
OVR0c3EYgWw+QkoWCGVXcS5EEN+RSF6BLXcymlth6oaQhUWgn0BxSfgwrlZlX6mMq23gE
JN2Fb7atwFY5ssM+RbOycywnENFYDESKb88dkzpp8EkrYkcdYLSmI0svaAu3O7hjWzTBF
RITOMqMSI3qMZP9G2aoTZRkK4HYm0te+oG0uDuV3UuY+2k9wBmgUTXmXW0DwsyylLjxzXng
QA6GdfY1K1HUSPAXqA0X3chQ==
-----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:

```

30820122300D06092A864886F70D01010105000382010F003082010A02820101008FC03148CA00B47B3037C7BA99AA28AA01AF4E4EA0B36412E4AB95CS552CF1D36
76AD418233A3E2066A782A3C57B30F2B0502909BESB940CC4609D0CB92C23835BF47AC3F7A353B8D10EE3E9A889654C67D7C00EF469B03AC15F0BBSDBI040C7A498
83E8F159CFE1FA8ADB04F433B6A0BE7C8A22BC0C3B938CC2DE0E78B00C63173B674A328FDCB980E3163797E3DA2857548450EA5D339AF7F2777E0C2D6EDB46DD09
B7B3DA409E2E46FAF6F2E46D22940CCB5ADEA79E1B8DD0E10F5F1B31C168A5B5A65001763EAF393FF53E1AC5E59AE05349A660E10149537233A23B21942D99484443
5B1B8CB5C50428CD4236417CB0261DA08921ACF612A3CF030D24D0203010001

```

Subject Key Identifier E8:01:BB:63:BD:E1:41:BD:B9:BA:B0:ED:24:79:2B:2A:31:74:07:E1
Basic Constraints IsCA: true
Authority Key Identifier E4:0C:7F:30:D8:62:BC:D5:4D:95:81:6A:B2:18:23:33:7C:28:A3:E9
CRL Distribution Points <http://alfasign.ro/crl/qualified/asrootca.crl>
Certificate Policies Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1
CPS pointer: <http://alfasign.ro/depozit>
Policy OID: 2.5.29.32.0
Key Usage: digitalSignature - keyCertSign - cRLSign
Thumbprint algorithm: SHA-256
Thumbprint: AE:15:0D:6E:47:48:80:AB:EE:84:46:28:E9:0B:F0:7C:65:74:68:13:C1:3E:A4:15:E1:DF:50:E2:F4:A4:EF:69
X509SubjectName
Subject C: RO
Subject O: ALFATRUST CERTIFICATION AUTHORITY
Subject OU: AlfaSign
Subject CN: AlfaSign Public CA
Service Status <http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted>
Service status description [en] undefined.
Status Starting Time 2016-06-30T22:00:00Z

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

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

4.1.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *AlfaSign Public CA*

Name [ro] *AlfaSign Public CA*

Service digital identities**X509SubjectName**

Subject CN: *AlfaSign Public CA*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject C: *RO*

X509SKI

X509 SK I *6AG7Y73hQb25urDtJHkrKjF0B+E=*

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

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

4.2 - Service (recognisedatnationallevel): ALFATRUST ROOT CA

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

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

Service Name

Name [en] *ALFATRUST ROOT CA*

Name [ro] *ALFATRUST ROOT CA*

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

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

4.3 - Service (recognisedatnationallevel): AlfaTrust TS Services

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]	AlfaTrust TS Services
Name	[ro]	AlfaTrust TS Services
Service digital identities		
Certificate fields details		
Version:	3	
Serial Number:	202376866531717276500370	
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIIEfzCCAmgAwIBAgIKKrnNgABAABjANBgkqhkiG9w0BAQUFAwIBDQAwCgYwVQOGEwSTFzEz MCGGAUUEGEMBOUxGOVRSVNUJENFUURIRKIDOVRTI04gQVVUSE9SSVRZMRERwYDVQOLEwhtBtGZ U2lnbEhMBkGA1UEAxMSQ0WamYVnNpZ2gUHVhGijENBMB4XDTEsMTExNzA0NTQ0N1oXDTEsMTEx NzA0NTQ0N1owc2ELMAGGAUUEBmMLURkSLDAqBgNVBAsTIF9fZmFucmVudC51bW9uZ29uZ29u IFVnczZpY2ZlZm9uZm9uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29u UyBTZXRzaW50Zm9uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29u -kViqYk-8sWampQe8ARjdmYk4k4XFvSVMlXzIjEStUaSprmQe8+XTDVSiaXHPKQJSAKmpuM6dG cct0rZzKIKDzRk8k8fmit1kylWIDpaoYbtkALZ3hKk29sZCDD0kE8mVl8s1sug8r9p RcAMuKLLDjd0daE4MUIVzwgXalgW3bmVcEsvQA0vsaPaM6YVMROZa0F2cBVOglqmaY9TtdasX3z jMTZuMORC4BjCZwXkUzE8B8uTKD27QJeqm8TpoQrvAC-zkU84e8r-madocA58wLZ VGC4qfK8365s0U1Y8CAvEAAs4B8ocR8DA0B8NVJQ8BAU8BA8M8TsawIQYDROBBYEFPRKODU sweo+H1iGE9dq2mNITMB8GAUdlnQYMBaAFQgBu2094lUG9ubw78RSKvxdA8M8wGAUldHwRF ME8wQAo02G0208dHA6Ly9h6Gzbc2lnb5by9cmvveXVibGlnaWwWkL0fZmfTaWduUHV8Gj Q0F3YXN0a3Q1Z3MlMjg6CCsGAUQUFEEBKBwKjA0RggrBGFBOcW4Y1YcaHR0eDovL29uZ29uZ29u YXNpZ2gUHVhGijENBMB4XDTEsMTExNzA0NTQ0N1oXDTEsMTExNzA0NTQ0N1owc2ELMAGGAUUE RmMLURkSLDAqBgNVBAsTIF9fZmFucmVudC51bW9uZ29uZ29uZ29uZ29uZ29uZ29uZ29uZ29u Rum+J18NaNtCm4lBOz1954NduINuZVJALU1SR6Glm00GUHzhmUQQAMzOH4+BIHc0S V08SKYqk+46CGam+42HEUYg08pvaYB8cZadl7kcpMC82gZyC+HrskKnpVcsp8pT xvFUSciA8HU1g8TKzq7hLQltpP=NA08PKI3BNzaMaNX+dzHwRcK2dYDjBfA8pewHfTvoa+ L8p99k8HdLLYH238Z2quljagf8e39CvYpR1qV7al77BDQ4u88Nlx0JBVBV8G1A4G3Rk WY7fK0U8s+889pCvDn2f88K8o9zE1m8Vq= -----END CERTIFICATE-----</pre>	
Signature algorithm:	SHA1withRSA	
Issuer CN:	AlfaSign Public CA	
Issuer OU:	AlfaSign	
Issuer O:	ALFATRUST CERTIFICATION AUTHORITY	
Issuer C:	RO	
Subject CN:	AlfaTrust TS Services	
Subject OU:	TimeStamping	
Subject O:	AlfaTrust Certification Services SA	
Subject C:	RO	

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:29:0D: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

Service digital identities

X509SubjectName

Subject CN: AlfaTrust TS Services
Subject OU: TimeStamping
Subject O: AlfaTrust Certification Services SA
Subject C: RO

X509SKI

X509 SK I 95EpANSzByj78fWIYT2vSraY0hM=

Service Status

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

Status Starting Time

2011-11-03T22:00:00Z

4.4 - Service (recognisedatnationallevel): ALFATRUST ROOT CA V2

Service Type Identifier

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

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

Service Name

Name [en] ALFATRUST ROOT CA V2

Name [ro] ALFATRUST ROOT CA V2

Service digital identities

Certificate fields details

Version: 3

Serial Number: 28449507277157953855509444943237824135

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFnzCCA4egAwIBAgIQFwEwAQUiVh7hw7HxX+s+hzANBqkqkkg9w0BAQUFADBrMQswCQYDVQOQ
EwJStzERMA8GA1UECzMjQW9wYVp2Z4xkA0BgNVBAAoTUJlZmFucmVudCBkZDZkY0wWZmZmZmZmZm
IEF1dG9mcm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm
WkNDEmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNmNm
BAoTUJlZmFucmVudCBkZDZkY0wWZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZm
IEF1dG9mcm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm
pDGMm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90e
45Yis3ewwvDZ7eYy7e7NAVCQecUjgmXwZDIAYN9qRO9IFDXNPwCdaXJ3/BGm82B06f2T
JN1SaeI7zLXN1SIB0eU1NW1S8XZNSkdc1p24j3hwvstUNABWcf3yw+08kp/BMD3Z3zPj8
spDraD9fF3wN1mbD54TTsdCPXebXy9P3zqXWxZ66UjpyenLyLlMAT4jWR04NDegGEaRZba
XyR0Xx1nRqjAwkVd3aPgk0braNL7T1bcUphRUFQWJ2NL3qJgCBk01bwPRYmekTlccqZCIV
ysOKLEQSSeYQZa7u7kLMLX1kcaHMF9wZDXvN11MMA90jRkTKVY9CXGLKCS2Hc2h9mUI
BlzqPhD5LYd5Y30wU1Ycs7NsG0kZMLDKHGyHtuQCZHpB3wLNoeH0G6XzYxxYpejSRUab6
egS3ZJCTzUfH74rPqLX3zI0DXyfw6bGRcub0K3RYL2aem1jgcYfDXOHYfQmvyZnzZ
C3a0rND01Tckx+me+0vAMMNUlOMCmMLFstPm+SEMPOYfBicGBX4QDQA4BovswPTALBpNV
HQ8EBAMCAQYDwYDVRO1AQHBAUwAwEBzAdBgNVH04EgQUzkkavauw0w0GCG6PRdhVz7S8w
DOYJKozIhvcNAQEFBQADggBALDRnmrEoVWuecy2vxbmacDpOKEV57KZFPckf7QCTN09jADYxS
V7zRRELFepBSIBMQE0e+4ZQ0L4498ETKw0mbve0aZzXTEYwPmmNZNWajps0E9esc
j5175wLg2VEsom8qB0NU6aBMQE00ABWwLEQDlyqWh46gvsEuFvGBMjGRgr7LsSRUM
HaEM1xhbMULRByzVahpLzmf0lnYgq0d2av960Pep9nSbbqLjQFJHpybFLGFfikaIM
cxK3Szylnzse5pDMErnqkT1HkM3vncJKrK0y88SD6G6Ht+QelJqCDLqzRf3akbySRUEaCdlw
R7H7jlySQ0GdHpxSa39sbvovTRFDp42cbXgU7dxcT5XyR1HYURzqE0Fsw8gl1dRdYcUZLB
T4RcdkpmfOUs+1gFwyyoBG+87Vc0bFLhm2KvrgWPhBLnN6E3eR9akInH7b8sU10L6Hm2
70-L1cuq5+YafBuaNEI3e42X1ub0h8277x7BNUeSZnoMRN60KCS046B4YV6H0VNBfZzZha
6dkV583CF7ixajVQAluWmGSE31qxYx17q2m6hNwOIS3ulv3wvQjdzKHURICuSEV3fw
y5MNmeIv9oucT0Ay5e4N44Y
-----END CERTIFICATE-----
```

Signature algorithm: *SHA1withRSA*

Issuer CN: *ALFATRUST ROOT CA V2*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *ALFATRUST ROOT CA V2*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

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

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

Public Key:

```
30820222300D06092A864886F70D01010105000382020F003082020A0282020100F30C25299D59EA1839E4B70877A431BF326F605D0E98AF047AEFD07292BAA44118B
D5DE64D4252B765D093542F4C784DEB3AC79083C00BE8DB7B4DC48C4B9673857DB4DF14DE38622B377AF027B0367BA07623E0E0C001509071C5258265F0C190C80
1837DA913BDEFEBD450D734FC7009D697277E046A6A36050E85D9324D4D2B9E7FEFF3DCB8D72521CE6C250D594E525D9364B1D73F6E9D9BE25DE1A2F7AFAE52
4D00159C177CA8FAEFA47F141D2C0F7D9B0F27CB290EB69DF63A45DF037599B0F9E134EC7423D78215EDC8D3F7CEA5E1597599EBA529CAD7274F22ED3004F88
D647FD383437AA1846BF4596DA5F27CE257C759D18AA240C0A55DDDA3E02A806B88084BE0D5B0BA6146D150589B7834BDEA22918193A1D5BC703D16267AF9132
5E72A649095CB1E0D02A22C4439F1E610D82BBB3BB90B31751C2A81C745F70E590E4BEB6F5B5830CF4E9484674CA553F420B118B6C212D87EB687D827525048CF8A
8F843E4B61DE7F637D2FA2B5187AC0CDE6019B2B330B0CA1C6C87AE04027191E9237C5FC0B37A787D06817C0D8C716297A3E5151A87A7A0952DF6663093CEE161EF8
B6B3EA2D7577CD42435F2710EA084645E0AE70BD0A1D1608D8089E9B582F7187EF0D739F55216A9B26599F0C090BF2846334345E173AC7E99EF0E02F68C30DC
D440C0A630B3E1B143E6F9210C90FA18C45065786057E10203010001
```

Basic Constraints *IsCA: true*

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *AlfaSign*

Subject O: *AlfaTrust Certification Authority*

Subject CN: *ALFATRUST ROOT CA V2*

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

4.4.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

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

Subject O:	AlfaTrust Certification Authority
-------------------	-----------------------------------

Subject OU:	AlfaSign
--------------------	----------

Subject C:	RO
-------------------	----

X509SKI

X509 SK I	z1kavfauww0w0iGCg6PRdhVz7S8=
------------------	------------------------------

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

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

4.5 - Service (granted): AlfaSign Qualified CA

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version:	3
Serial Number:	459246575859967933284382
X509 Certificate	<pre> -----BEGIN CERTIFICATE----- MIHFzCCA0ggAwIBAgIKYVTOAAAAAAlHAnBgkqhkiG9w0BAQUFAEDBMOewCQYDVOQGEwJSTzER MA8GA1UECzMlMjwzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBm cmleTEdMBsGA1UEAxiUzG9ySjVzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBm MjwzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBmM2wzYjBm b2qjU2VdmjZXMAkEAPBjNVBAsICEFzZmFtWdaMR4wHAYDVQDEwVBBGZlU2hhbGR4WsaWZp ZWQ0eWggEjMA0GCqSgSIB3DQEBAAQAAIBDwAwggEKAOBQDMGICIFDIDp3cv5Ht6K6lc 2k0w4LUL1668d8JdFAxHUAFA38064pC+eNENKVL7DWI-e525yveE8N8SDwaLmLw49 5f9ywlplnGOKFMpghR1CSJLHmy7b7Pw+uNWgE94WyoH1Nuq8yDQF2+5TD8Rhw+Vhg692p bQMAOWz7Q9LNxWQ36cqcQyP0BByCpm7C4uoGu3ee+vUqkvkYKJwgveZE48T+quzRL4oB jy7W35a8ezSAGUDeKzQ88XYdmnSaP9wLOAAxPSPN99thYaxuU7G8bdkC3IMa0HDE8756 szA5g1oxW5AgMBAAGIggqSHMIBAAQBgkqhkiG9w0BAQEEAwIBADABGvH0MEFgQUa2SHVWAX VbbN1QBGRXS5MJWz4wDgYDVR0PAAQIBAQDAgGGA8GA1UEEwEBwQFMA8BwTgYDVR0gBECw RFAgBgRVISAAMDZGczGcQOB3pAAQAQAAQAAQAAQAAQAAQAAQAAQAAQAAQAAQAAQAAQAAQAAQAA Z2Acem8wZGVvb3pudDABGvH0MEFgGDAWgBTPWRq9q7DDDSYKDo9F2fXPLZA+BgNNHRENzAI MDQeMAAhi1odHwO8yYWxYXNpZ24ucm8yY3JlL3F1YXpZmlkZC9hc3Jvbs2M5jcmwDQYJ KaZincNAQEF9OAdgeiBAHXL+Rcaub0hFRFHEZEMVITSZmZz10V680DwzTfLFa4bQDL8N9 Fgth8xX06SMRxcZ8WfF90ZMurensNEMMy1HVmBSAGKNymZCTCpQAOWofFmpW/TJ bxbti5GgC9CnoA+sb7V7P06OAHwpDStLuz86HlGky+9shJQ9LcPacEFlzCzYyu4v7GY Ync aRZp9dnc0a1XU7fA1G89pda1k1a9m8Ety+BUZw%25s6yToV55a1e+1W1Fwm0awmk Y8A2F7tepG8ZWvQzZGCS9PHEwuc26hBcSsyyu092BXOQzakFPL9a5dEukE1o3E8SSCCG DN0rEOHO7wLA YsrEvpBWNduUz2lgeF9lctVng4R379EPmVcl.S039hq8crtNstLrzwO4 o4FmhdhXrTf04YQewmz1U1UzVYQ7NslE7-SJNM8wZl78N46MRSRVCvblEgyOQIA HCSVZDaHfzUKr5YPH21OEDH86ZN4ERds2RINYTqZuA0ISUU88SHVcyYUUTJkL8epFVJ yTiyz41iod2iNNUAg6p25uGb7LsoSq0GYW2b99Wbq4UYyO4DDkkV2PW+mm+Q1ejwSK1oy 1sIez9VUDmCvLS7hsC -----END CERTIFICATE----- </pre>
Signature algorithm:	SHA1withRSA
Issuer CN:	ALFATRUST ROOT CA V2
Issuer O:	AlfaTrust Certification Authority
Issuer OU:	AlfaSign
Issuer C:	RO
Subject CN:	AlfaSign Qualified CA
Subject OU:	AlfaSign
Subject O:	AlfaTrust Certification Services
Subject C:	RO
Valid from:	Mon Dec 05 19:33:57 CET 2011
Valid to:	Sun Nov 30 19:33:57 CET 2031
Public Key:	<pre> 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CC:B4:6F:ES:08:71:43:22:80:F1:8D:CB:F9:1C:98:BA:2B:A2:DC:DA:15:34:C2:2E:0B:51:3B:FA:1B:C7:71:26:72:5F: 03:18:87:50:01:77:FE:1D:3A:02:5A:42:FF:E7:34:22:4F:27:BA:88:58:0B:9E:E7:0F:FA:CA:EE:C4:94:D4:A7:F0:3B:FF:69:9F:53:07:74:E4:8F:72:70:8A:48:9D:F1:A3:38:A1:4C:3E:48:48:47:50:92:73:2C:9B:2E:F1: EC:FC:3E:FA:E3:65:5A:01:3D:77:8C:3A:21:8C:DA:AF:32:0D:01:76:FB:94:C3:6D:18:70:F9:58:60:EB:DD:A9:6D:03:00:39:6C:FB:42:4F:4B:35:75:90:DF:AA:82:A9:C3:B2:FC:FD:25:07:20:A9:9B:0B:88:BA:81:AE:DD: EB:3E:BD:4A:B1:92:F9:18:8C:A2:70:8E:0B:DE:64:4E:3C:4F:EA:AE:CS:96:4B:FF:8A:01:8F:29:D6:37:7E:6E:4B:86:B3:7F:90:06:50:37:A4:53:64:05:F2:15:C3:B9:D9:F7:68:3F:70:2C:E0:2F:5C:FE:45:37:AF:5E:85:56:B1:B9: 4E:ES:1B:16:DD:B4:2A:F7:7C:CA:34:FC:70:DE:6F:8C:FA:B2:2D:80:16:0D:68:C5:6E:71:02:03:01:00:01 </pre>
Subject Key Identifier	6B:64:87:55:60:31:55:B6:CD:51:08:46:1D:1F:17:E4:CD:65:5B:3E
Basic Constraints	IsCA: true
Certificate Policies	<p>Policy OID: 2.5.29.32.0</p> <p>Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1</p> <p>CPS pointer: http://alfasign.ro/depozit</p>

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 A0D7FE3D164719313CDC82754A7A685A745F868446B05179C39F6267D1FD99C06AA12B
84A3CC EC62808E A8FB D8C451510E6345BD4A D895C1D3DD091BDF64FE1027EBF1484560621A86EBB843358C01958FC4F36FAB0B12BC249698FEA0BD8EF9C0712691
5ACEEB11E533442B8329599D475191338DD27BAA B7A814512B0205010001
Subject Key Identifier *16:8D:C8:6A:55:42:EB:D9:BC:89:37:65:46:BD:A2:92:8C:9B:39:FA*
Authority Key Identifier *6B:64:87:55:60:31:55:B6:CD:51:08:46:1D:1F:17:E4:CD:65:5B:3E*
CRL Distribution Points *http://alfasign.ro/crl/qualified/AlfaSignQualifiedLatest.crl*
Authority Info Access *http://ocsp.alfasign.ro/ocsp*
Extended Key Usage *id_kp_timeStamping*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *88:A3:E4:B0:E7:58:B7:CD:8C:E6:E5:B8:24:7B:8C:38:D1:C9:03:28:12:58:F7:A2:42:B2:BF:EB:41:
E0:5E:3F*
X509SubjectName
Subject C: *RO*
Subject O: *AlfaTrust Certification SA*
Subject OU: *AlfaStamp*
Subject CN: *AlfaStamp TS Services*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

4.6.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* AlfaStamp TS Services

Name *[ro]* AlfaStamp TS Services

Service digital identities**X509SubjectName**

Subject CN: AlfaStamp TS Services

Subject OU: AlfaStamp

Subject O: AlfaTrust Certification SA

Subject C: RO

X509SKI

X509 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-----

```
MIIEKCCAY6GawIBAgIKG4viEgAAAAATCzANBgkqhkiG9w0BAQUFAADBDwQwCOYDVOQGEwJSTzEp
MCcGAIUeChmQWmYVRvdXN0HEnRnzmlYXRpb2g2SU2VydmljZXMxMTAPBQNBVBasICEFsZmFT
sWdaMRwHAYDVOQDEsVBQzZn2lnbRkRtFwswZpWq30EwHbcNMTUwNDzAMD0M0MTM4WbcNMTcW
NDAYMDM0MTM4WJBAQswCOYDVOQGEwJSTzESMBAGAIUeChmQWmYVRvdXN0MRwwGgYDVOQDEsNB
bGZn2lnbBUU0Egl2VdmVwMSEwHwYKozHveNAQkBFhJzmZpY2VAYWxmYXNpZz4ucm8wgEi
MAOGCCSgCmB3DQEBEQIAA4IBDkAwggEKAAIBAQswOiwE2KZMVMgsuU1ybnEwOEdkqkqL4wmnt
A4DCwAPvP17UezQVr584FCvabntf9mkEJCkT5+27KfNg7GlpYsq6L2zhaodLShvPRZ
mGIQg7yNEh2zF0L20kDQX0Ng9Dksdafszf88YXBdeWPI3-BhtUgwsWKH0Lgfi0WcccV
qpHUVjQgk0Hs-nfZKxdqYwY580asAA4CLeuXc0mbe-c0t1VHFluLpSIhu-kUmVYLmbt
ISKQ+varh0539YcqtYvGz88F8p5BISMG6K211GOAU++vYZQcUlbgdLsn0E9mOpulvsnh
AgMBAAAGeGtPwgEfEwDyDVR0PAAQIBAQDAgMByGAIUdIQEBwOMMAAGCCsGAOUFbwMIMB0GA1Ud
DgOWBBRknka25w1U06QJfwQMN9PDAIbnVHSMEDAwgBRZLVVDVfvsIRCEZhhKkLWVb
PjNBbNVHRSERBEMERkKA+hkodHRwO8sYwsmYXNpZz4ucm8YVjSj3fYVWpZmlZC9B8GzH
U2lnbF1YWpZmlZExhdGVzdCJcmwOAYKwYBROUHAELEDAgMgCCEGCGAUFBzAbhhoedHRw
O8vNzcC8lnkZk2lnbcsy9y33wMAAGCCSgCmB3DQEBQIAA4IBAAQISFRS89pds8PRfE
JGyGgK879Q8QPvumISWClkVQbwYzDqtS06vO9kL9kFpRMuY0cAAJMCCMu3GKFS0h8FEN
Q3LwULcGxfDcebyRW5gbZbnRyEn2pcSIA6n+BuNIOX00sVPZyWwqRvR3TmAoaLO
73u8i0Tu6939465CVPTgfPw+Y0TfYzHwbaMM80OpD0mfmfiE+ah4Ks8K9A14
qbjILKpsGhZ3nogCHXfAdkCHeCkclg3z0huQcCIMHOcCh1SPITXZAve6MAm9gMyuWy7SG4
qOmDyLpX7MSGANHr
```

-----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: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100BC221AF884DA4299595FC82851875B116E8E11D92AF2A2FF09AD03E0C2C1C00F
C8F23BFE11ACD056BDFCE050AEC9A6E7B04F6129D12DDBA293AD2FAADD0BB90536AEC626A639ABA9767F385AA2A2D2871FE945998621083B97234876B3F1742F6
D310D6F3FD0DA8D0D192C7DD0685B30DFEBC8383C1735EC09723718186D520C1F81628738BA9FAF5A1679E795B690E15158894209341DAE715945776A616627D339F
C78001F70B39EB97CD09FA87E73D2654EF1CF1DAE0BB694B5B5A2FA451D9DA0952E66EDFC848A43EC9AADB9FCDFDE1EA9F4F2E886E0F0FDA6C6CA41D52306B7A
2A3A5D4640053EFA455941CF8C825BA9D2E37FA04F663A9B94A2F9E10203010001

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:C9:6
C: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

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

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

Service Name**Name**[en] *Alfasign Qualified Root CA***Name**[ro] *Alfasign Qualified Root CA***Service digital identities****Certificate fields details****Version:**

3

Serial Number:

141836045796954445992017434204055224656

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIDazCCAPQgAwIBAgIOurSg96+IEKNOLR7+LUDBU/DANBgkqhkiG9w0BAQsFADByMCswCOYDVOOG
EwJSTzERMARGA1UECzMIQWxmYVZpZ24kcyAoBGNVBAoITUFSZmF1enVzZCtBDZXB0aWZpZ24kcyAoBGNV
IEF1dG9vcm0EIEJMCzEwIUEkMAoWcmYVZpZ24kcyAoBGNVBAoITUFSZmF1enVzZCtBDZXB0aWZpZ24kcy
MDg1NzEwWhcNNDEwODExMDkxNzEwWhcNNDEwODExMDkxNzEwWhcNNDEwODExMDkxNzEwWhcNNDEwODEx
KjAoBGNVBAoITUFSZmF1enVzZCtBDZXB0aWZpZ24kcyAoBGNVBAoITUFSZmF1enVzZCtBDZXB0aWZpZ24kcy
YVZpZ24kcyAoBGNVBAoITUFSZmF1enVzZCtBDZXB0aWZpZ24kcyAoBGNVBAoITUFSZmF1enVzZCtBDZXB0aWZp
Pz81ZjB9M6gsKwYsmD1OqXGexcx0Lkz2JSONanOkGoRrB5KTKDVAyGzfr+Z8y/5W8GCRM
VYArV7ohPxfghVPe8qlrZDcc0Uf9m+V-dmlbozVulu9ZBFERVetozzAc98L1BbyqQ1HRSc
00QUSWsyof8x3VksVQRAutoIdpTcsrxcw2TDTDHHUICITBBHjH8dFSLUPKAgcnaBY
SznWmJ2ukbxSxVsd3HcoScWIVJp1zRoa16hKohHjKWxexpxSXI+WaqROzOOW89EIOkfgl
ImmGDjyesL-djRkIF7MULDkdmIRqsJoI1PzAgMBAAGjPzAgMBAAGjPzAgMBAAGjPzAgMBAAGjPzAgMBAAGj
AQBHADAQHMAQIUEkMAoWcmYVZpZ24kcyAoBGNVBAoITUFSZmF1enVzZCtBDZXB0aWZpZ24kcyAoBGNV
AQEAPabl_S0TlW9QstamaMswkPwos4OXopwim2x9dNuSTX3uOEQwEzvSKu0BF5jK3+H1G2PYj
OnqdBvzZVWRgAcMsv+varWAmNugiA400bC12zHC7f45LgDRkAAWdwdHURkaxgnHHRBBH4r
oFEEdkCUJkonnESgWkzPPMj880ME+ldfG6Cskh7ycDDPPLimg03hMqDK9hmk+q70qzQr+q
GDnZbSpG2BysGcmzCBwscihBOYNDrfLJzJ0a42Vg8NkLfw8BDDkqPCLkqzhtY9u2NvNcz
IH7cyLX669tYdOKSwW7+EHwsczWu0ZQB9niA8Cg==
-----END CERTIFICATE-----
```

Signature algorithm:

SHA256withRSA

Issuer CN:

Alfasign Qualified Root CA

Issuer O:

AlfaTrust Certification Authority

Issuer OU:

AlfaSign

Issuer C:

RO

Subject CN:

Alfasign Qualified Root CA

Subject O:

AlfaTrust Certification Authority

Subject OU:

AlfaSign

Subject C:

RO

Valid from:

Fri Aug 11 10:57:10 CEST 2017

Valid to:

Sun Aug 11 11:07:10 CEST 2047

Public Key:

```
30820122300D06092A864886F70D010105000382010F003082010A0282010100AD3F1F14DC988197D35A82C29662C983D4EA97EA0C5E5E1D0B92ADB30D238D6A7424
8C6A11AC1E499132832556981B37E8F99F32F99B18244C558C51BFBA1B3F12201D53DEE08A94AF60DC73427217D99EE57E74898B6FACD57EE22EF590491444557BA
CD6E9773D8BC2C122FA90D47452B1E2D22102090F932CA3A3EDFE54ABCE51102EEA8D5D4536F34ABC1CC364FFEC3D47D070944E56E12197EB07323BC4275B4F
93F9291AD69B2584B19D65A627656E91B5C2C55C9DE37204A39716215D633F5CE44686B5E8084AA0797FRCA5A2C6D7294978BE5A7A913B34105BCF4495091F825D66
9860E.CE.DE.B0.BF.DD.8D.19.08.17.B3.14.20.32.9D.96.62.11.AA.C2.68.03.53.F3.02.03.01.00.01
```

Basic Constraints

IsCA: true

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

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-----
MIHEDCCAOsgAwIBAgIRYV-tWAAAAAAABANBghkbG9wOBAQsfADBsMOSwCYDVOQGEWJSTzER
MARGAUECAzMQWxmYV9pZ24kaAoBgnVhAaTIEFzZmlUcnVsc3B2ZXIuWzpyY2p0W9hEF1dGln
emI0eTEIMCEGAIUEAaMOWamYXNpZ3eUUVhbbGlnaWVhFjY3QeQ0EwHhNMTcwODEMDk1ODAI
WheNMzcuODA2MDk1ODAIWjBvMOSwCYDVOQGEWJSTzEpMCAzAIEUEChMgQWcmYVVRdXN0IENkbnR
ZmlYXRoZ3qUyVvdmlzXAEAFAPBgnVhAaTICEFzZmlUcnVsc3B2ZXIuWzpyY2p0W9hEF1dGln
dWFsaWpzWmZ0LHVhGjEhNMBIBANBghkbG9wOBAQEFAAOCAQ8AMIBCCgKCAOEAZoicDQ3h
zCySnpzN1dnz9w67XkgM5XahIMY6GWQeRLN5h+egY1laTzYmk3BtXz4mdHEMYSWfWnk
qfGHhWacGubFPD2:dncl0Yx8897COIKR.CJ7Wqegc5BulmNESf+W.xueDv1wB.V06Q/4
7ygAFUpSSWmWwSBQh3fImSR799kUpentVYkSPY0ldOxXleLDSCXZTOO05cEw-cIPBD
LdBBlFJn3gnlocKocZTD0Bd-Vfa4GaZKwDNkgHbV1VklVU4HzybGRCLKT3i10pcwQzZ
f7hmQ-219j8vqkD0M4dm8q4QDAAB-49H0HMhMA4GA1UdDwEwQEAsBjBjAidBgNVHQM
EFGQU0Tw7XldMDAB6XLY37AVaSEUwDwYDRVROTAQHBAlUwAwEBzaABgNVHSMEDAwGwBSCwV0s
igOBwkmHVRt5NZdv18A+BgnVHRENEAIIMDOgMaAvh1odHRwO88YVWxmYXNpZ24ucm8vY3Js
L3FfYWpzamllZC9bc3h3bR2MjScmwwTgYDRVROtAgBGRVISAAMDOGsgAQ8BqCAAQA
zABATAoMCYGCCGAQUEFwIBFipodHRwO88YVWxmYXNpZ24ucm8vY3JvZDANBghkbG9wOB
AQ8FAAOCAQEAhA1eDTCSdVMB4R04X7yID0ColPWXBIEFFmZ3ZF11beK0up33+LHU3iVj8J
FkcpYVgijjYzBLdPza005zAwVezZlWwgfFafRAL7C2fKef73HivAFW7b1d1SLKue19M14
IRPNSdfIwNdm1YVgkqbsrYvHL8C0wKCCzRkOpsn4Fp2Oj5N5nSMXLfBhclN3HPBGRtjC
OjNOntYctoncRSDUgOXDUXVU2jnuP98VqYBh8arGT0p1AmStnYm63WET/vkMgY7cc4At
YEcZNVcGA+BSoshqizz7Q16IQ1j0+19Apr114Hett7BheYQ==
-----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: 30820122301006092A864886F70D01010105000382010F003082010A0282010100CE821C0D0E1CC2C92B25A73C8DD5D9F3F7023AB7B3D7B8CE57C6120C63A19642571
1E2CD4E58BE86063525AB9E0E4F007F550E90F8EF28001543E849258C5B0C50964E7E7B13166E51EFD63914A739CF55F5A4E4F6349SD41C5E521E2C3E425DDE093
E8534E4279A130F9C20F0432D0656C525AEB7AB3BA5A1C2A871C6530F405DF9515A1381AE66458334A8706FD55935554E09873C9B7C64422CAC9DF8B5B74A5C
C10819FE815B9E143E1D8927C8C8EAF80A01F431DD319A1D83CE10203010001

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*

4.11 - Service (granted): AlfaSign Time Stamping Authority G3**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 G3*

QCStatements - crit. = false*id_etsi_qcs_QcCompliance**id_etsi_qcs_QcSSCD***Extended Key Usage***id_kp_timeStamping***Certificate Policies***Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1**CPS pointer: http://alfasign.ro/depozit***Subject Alternative Name***office@alfasign.ro***Key Usage:***digitalSignature***Thumbprint algorithm:***SHA-256***Thumbprint:***22:4A:2B:AC:76:77:8C:AC:A6:6B:A6:EC:11:AD:93:E0:86:E0:2A:E9:A5:DA:C0:54:75:97:5B:6C:73:52:9E:0B***X509SubjectName****Subject CN:***AlfaSign Time Stamping Authority G3***Subject OU:***Time Stamping Authority***Subject O:***AlfaTrust Certification S.A.***Subject C:***RO***X509SKI****X509 SK I***IzUO0h9N/O5kdePacGfc/VPQt8c=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Service status description***[en]**undefined.***Status Starting Time***2020-11-03T22:00:00Z*

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.*

Name [ro] *Centrul de Calcul S.A.*

Name [en] *Centrul de Calcul S.A.*

Name [ro] *Centrul de Calcul SA*

Name [en] *Centrul de Calcul SA*

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*

Issuer OU: *Cert Digital CA*
Issuer C: *RO*
Subject CN: *Cert Digital CA Class 2*
Subject O: *Centrul de Calcul SA*
Subject OU: *Cert Digital CA*
Subject C: *RO*
Valid from: *Wed Apr 20 11:08:35 CEST 2011*
Valid to: *Tue Apr 20 11:08:35 CEST 2021*
Public Key:
30820120300D06092A864886F70D01010105000382010D00308201080282010100B451CB7321987D7AD758C013193881C3B970EE65A452392A4054FA18060A147DF99E
C1628CAD778FC85F039027F5C7216085C5730B3776602B6465482FF271A68D2A8670CE5E270EF72AE451DB7E04476B3C35EE437D436C699A828B476C35DEE645CA
9BA26481C7D3E9FF99AC061459530D0A854ADD2BF46512C82BC4907FDFBE2C5758A048F89422ED60EDC6466578E0F337FE34F930570DA5353D224533B18CA89F93C
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

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/accredited*

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

5.2 - Service (deprecatenationallevel): Cert Digital Enterprise CA Class 3

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *151429619496986790068229*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEYCCA0WgAwIBAgIKBEEJAAAAAABTANBgkqhkiG9w0BAQUFAADBIMQswCQYDVQGEwJSTZEY
MBYGAIUECAwQ2VndCBEdWp0GFJENBMR0wGwYDVOQExRZDZwS0enVsIGRIENBGN1BCBTOTED
MB8GAIUEAMUQ2VndCBEdWp0GFJFPPTIQ9OUEwHcnMTFwNDwMDXwQDM4WicNMjEwNDwMDXw
ODM4WicBMQswCQYDVQGEwJSTZEYMBYGAIUECAwQ2VndCBEdWp0GFJENBMR0wGwYDVOQExRZ
ZW50enVsIGRIENBGN1BCBTOTEMCKGAIUEAMUQ2VndCBEdWp0GFJFVndGVVcHJpe2UgO0Eg
Q29ue3MgMzIjCAsAwDQ1JKozZlvcNAQEBBQADAgggGAEgAggEBAANVmsOC7Tgm==78D+U7mp
og24L2NVmmVZZgM7G0UjDg6VIB6THXQohi5zHLLxvnmOapn87VysCN9StmEwZn8Rkfr
K VpdgW+vefQcMB0HwFxyg50MAp9vAX7ogJl3+xl9QcLlF+UcZAdi0TIEBbnw0W777d
qvId0BymyaCswv1GKXpleWLLH0pJFTW+cccV9R80kKcAs70eqyVpmhu2N8nag7
VJWC0p9ITDHLQzssyDdPog673Y6xQAgpF5MqO5wMD2m88kzxyjsR83h0A8L(O)B8L2NX5
5k1YEHatKULpocCAOQggfBMMH+MB0GAIUdDgQWBBTxaqTYTZum123Ew7M0IK4QzB+BgNV
HSMEdzBjgBRZV8gecsogpueU3U704696fRpe3wTTEcMBGAIUECAwQ2VndCBEdWp0GFJFPPT
UK9PVCBDQTEgMB4GAIUECAwQ2VndCBEdWp0GFJFPPTZUM123Ew7M0IK4QzB+BgNV
EQQkAAAAABMDwGAIUdHwQ1MDMwMmAr0cMGI2ndHRO8vY2aY2VndGRpZ2J0Ywucm8vQ1JM
cy9ue3MgMzIjCAsAwDQ1JKozZlvcNAQEBBQADAgggGAEgAggEBAANVmsOC7Tgm==78D+U7mp
AQEFBQADAggEBAFEZTRk+bbvBAI7C6eVQ+VfckJgBx6f+Jlcmr7zpwQFTxOqreXX2LerVj
uyenKH89LUNITyxR3AadHv24Dg0AIB8S2WDVhVapeLoy2P8vVUvAkmbBAXNBubXC4o1
QjDDQDAxYECQQm9XQgJgEB7AHHAZ+Tl3nLad0yVxWkxHyorQYHsEm7OPHJ5eQvZvZTP
obSW6uNrwV6Q==8taK5K7IIN8ZALZwG1hixD3Coh3U5AerIkoeDGuYNSTBGzXmZuV6
eE7+OPJ7Rv5y167u78va5Wtr8S+oMbkjARsGV2wQyEk0ecyM=
-----END CERTIFICATE-----
```

Signature algorithm:

SHA1withRSA

Issuer CN:

Cert Digital ROOT CA

Issuer O:

Centrul de Calcul SA

Issuer OU:

Cert Digital CA

Issuer C:

RO

Subject CN:

Cert Digital 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:

```
30820120300D06092A864886F70D01010105000382010D00308201080282010100D622B9FB0E08FE09FEFFBBAF0FE53B98FA06D82F649F5558AB8A7559CD98CC27
540EAE95241E931F14281E2E797891CB4AFB6639AA6BF3B532B3F097F52EE99C4C19A3C43C2317EB295A5D816AF4E7815078C07484859FC6F8EA7E433702DF72017E
F8A2A248DFEC4BF3F07092DF94713678D5DD744E594507A6E2C345BB4FBCA5AAFF1DD39B626C9A6ADCC2FA4FC69463E921E58B507A236D81655A1F9E71C3556BD47
CD1C464D4202CEFA12ACF2573A6286D92EDBDB36C12E83B57F216086B4E484C31CB419B2BB32A03ADD5E881BF36211B1400A9E3F93233B9C0C0F6B66F01C73729
8F2B3C477874C41510D0B2E8D8D5F9E5F9356041DA7CA514A687020103
```

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]	<i>Cert Digital Enterprise CA Class 3</i>
-------------	--------	---

Name	[ro]	<i>Cert Digital Enterprise CA Class 3</i>
-------------	--------	---

Service digital identities**X509SubjectName**

Subject CN:	<i>Cert Digital Enterprise CA Class 3</i>
--------------------	---

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

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

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

X509SKI

X509 SK I	<i>12hqk2E22bptdxFu4TDpYiuECc=</i>
------------------	------------------------------------

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

Status Starting Time	<i>2012-03-13T22:00:00Z</i>
-----------------------------	-----------------------------

5.3 - Service (withdrawn): Cert Digital Qualified CA

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>
---------------------------------	--------	--

Service Name

Name	[en]	<i>Cert Digital Qualified CA</i>
-------------	--------	----------------------------------

Name	[ro]	<i>Cert Digital Qualified CA</i>
-------------	--------	----------------------------------

Service digital identities**Certificate fields details**

Version: 3

Serial Number: 151429619496986790068228

X509 Certificate

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

```

MIEVDCCArygAwIBAgIKIBEEHIAAAAAARDANBgkqhkiG9w0BAQUFAABBIMQswCQYDVQQGEwJSTZlEY
MBYGA1UECAMPQzVydCBEaWdpdGFsIEBMR09wGwYDVQKEXRDZWS0cnVzIGRIEHBG9wZm90eDQ1OTEd
MB8GA1UEAxMUMzVydCBEaWdpdGFsIEBMR09wGwYDVQKEXRDZWS0cnVzIGRIEHBG9wZm90eDQ1OTEd
MDMzWjBmQzVydCBEaWdpdGFsIEBMR09wGwYDVQKEXRDZWS0cnVzIGRIEHBG9wZm90eDQ1OTEd
ZW50cnVzIGRIEHBG9wZm90eDQ1OTEdMB8GA1UEAxMUMzVydCBEaWdpdGFsIEBMR09wGwYDVQKEXRD
ASAwDQYJKoZIhvcNAQEBBQADggEADCAQcCggEBAKv6a3GIFjJanHmOCCTWjCnBSN8kqMqKD
0H8mGA1Yn+C8k0adL2X3FeCm+wpP30RQ98R00yppP9Fid+omhL5Ssdjnh0m0wBwVnzpJKIJ
atnRF+C1jMv9Vlfa2mqaw0romce-Rcb7LDYy4xumLaaWdL6U5cJK26GAL0Hf8ghAPD
MOYTFgrsL0ghPwgNViskXh7N3Kmxz8vNM8GKypfd+rvuakLUt+YPa0nP0tLdD5tLdxU99
JQ8SXXFBV3WdKc6BS+H5wRm3omLUaVt+9qjL78hghTxDmD7m0WGYTPsszWRW+fs9H
VwKCAQJggEBMII+MBOGA1UdDgQWBBR9G788aASIH53bnKpajCueYTB+BgNVHSMEZB1gBR/
dZVbzgcaqphelU70t09d8fRpE9wTTEcMBogA1UECMTQ2VydRnpZj0YVwglk9PVCBD0TEg
MB8GA1UECmMXL0MzVydCBEaWdpdGFsIEBMR09wGwYDVQKEXRDZWS0cnVzIGRIEHBG9wZm90eDQ1OTEd
MDMzWjBmQzVydCBEaWdpdGFsIEBMR09wGwYDVQKEXRDZWS0cnVzIGRIEHBG9wZm90eDQ1OTEd
bEACAP8wDgYDVR0PAQH/BAQDAgEGMA8GA1UdEwEBwQFMAMBAIswDQYJKoZIhvcNAQEBBQADggEg
AC28hyTnTCK+0E7eF6BvmyQ3DzSDm0X0NlgAcwWCDafLmHnKCaQKELHjldpsWY
IDlxYMDUzML0hZBzA7zrczKcMmSagItrPcD2HmUj6ReY0EwKtLQBYFLs1g00th6LZIE
s0T79s1N8NdC7BDQmB5ZYQWbjas86WvNZwOmScTX5HgMSGtUc9BtLmFMaQm2Lagxvryh2m
C8kXZJCcHq98ZRLm4Xm7AvIm7VwXkNulm7zyf+VhMmj+Q0HjlaXCzrZPQomp0L3ict
c8eJ8Wz24QrgxM56m0WFN2vqHpCIK0XmN0=

```

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

Signature algorithm: SHA1withRSA

Issuer CN: Cert Digital ROOT CA

Issuer O: Centrul de Calcul SA

Issuer OU: Cert Digital CA

Issuer C: RO

Subject CN: Cert Digital Qualified CA

Subject O: Centrul de Calcul SA

Subject OU: Cert Digital CA

Subject C: RO

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

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

Public Key:

```

30820120300D06092A864886F70D01010105003202010D003082010802010100ABFA6B71A5FC58F78DA9C79E03820935A308D6D237C92A32A283D0706618060D6FED
BC7579F475F2765D215E1A65703C9DF4450AFD4743B2A9F3FD15FA9DFA89E12C4F2C763B9F8509B4C01B559BFC9E9D4AD096AD2744597E09CD6332FCBD5657279
ADAD09EA6B0D2BA2671EFD171BE0D3C98E31BA651A696784E94E5C2652B6E860052CE845F20840A4330E613160AEBB0BD2A1CFC2035596C9171F1ECDDCA9B1CF
C8C0D3C818AC7A5FFDDFAEBE6A42ED2794E160F5B49CFB784DD0F94DD2E1C54F7D2590CE34C3E315B56C9560CA7BA052F87DF0ED19B63A299425A549FAFF6A
275E1E888214F13A70FB9CEB5619895F3DCB2D6567C65BE168F475709020103

```

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

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

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

Basic Constraints IsCA: true

Key Usage: digitalSignature - nonRepudiation - keyCertSign - cRLSign

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

Subject CN: *Cert Digital Qualified CA*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/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++fKsQEhxeQ7jSqaoArnmE=*

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*

5.3.3 - History instance n.2 - Status: accredited

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++fKsQEhxeQ7jSqaoArnmE=*

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

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

5.4 - Service (withdrawn): Cert Digital Non-Repudiation CA Class 4

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

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

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

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

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2018-05-13T22:00:08Z

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

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

5.4.2 - History instance n.1 - Status: granted**Service Type Identifier**

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

Service Name

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

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

Service digital identities

X509SubjectName

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

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *KGA9jvxw/+ZekarDMib4aAmx7Ws=*

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

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

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

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

5.4.3 - History instance n.2 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

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

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

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:
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:A8:E8:20:28:BB:48:4A:7E:FC:30:4C:82:29:DC:9A:2E:26:34:57:41:83:D8:B0:24:99:25:1E:FD:BB:65:F4:54:3D:03:D
F:BE:DC:7D:05:2D:4B:71:56:1E:E2:36:89:01:A0:BB:52:EE:1B:18:EE:9F:CF:6F:B7:92:A6:20:34:47:5A:9B:E0:A2:50:09:A9:2F:44:0D:93:4C:91:AD:87:3A:B6:FF:10:CD:5A:8B:F4:29:A1:F5:4D:C1:F8:ED:16:51:3B:57:16:D
9:79:09:30:4E:D2:49:2A:F2:62:AA:88:4A:35:7F:7C:36:01:29:2B:7B:F2:36:CF:C6:CB:5C:4B:DC:69:9C:A6:EC:A1:16:18:55:DC:DD:68:19:68:D3:64:35:2C:66:38:F6:6E:9C:A0:12:59:E1:C2:28:09:E5:D2:E6:85:05:A9:09:A7
6A:0F:60:27:51:03:F7:00:CD:FC:19:B0:0D:73:F7:AE:85:26:84:64:04:B4:25:08:28:58:57:83:9A:5F:8A:AC:82:E8:66:78:EB:AD:54:F8:18:8D:21:83:62:59:94:68:B5:E1:61:C1:9B:DC:36:CA:E8:37:CS:E4:19:50:37:1A:89:8E:F
2:1B:BD:A9:48:E6:A4:29:24:9B:52:81:A2:B1:7B:5C:EB:98:9B:2C:D4:6B:A5:3E:D9:02:03:00:D6:0D

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:F
C: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*

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Wed Jun 08 23:02:47 CEST 2016*

Valid to: *Mon Jun 08 23:02:47 CEST 2026*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A1B9D90313A07B59F3EEA58B60BC36B9DFAD5DA30BE95758933692836FB0854EA998CEAD2E88AC1E35272A03722BC59D4850456E378A5CB340C3D9957E9DDA1EE93EF9CB8976049F10C5B0B49FCA0017913D398C525A1BF94EC168AB5EBADAAAF159E7C44CEBEDI8EB6CE93487904CBEE669B096D9D2DE6517C2DCFD597230F66538D373D6B6BE899772BESB61B62BAAB1DD878D28CEA12E2611F5F3407D149E6B78ACBF1BCFB2C9B43C67B47258B286C7B0DF9AFAFCE19EE5EA6D068EB9454E7CE8D0D65A57C4A01AC7AB85A7BC31F1F45CAB78EE75553FE4B82497E517A43A4F5596C046323218437318CA8066155A3D2CD6DF0E53F1A283B9F944F87F2A75020300EA4F

Authority Info Access
<http://rootg2.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:2D: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 SK I <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**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/accredited*

Status Starting Time *2016-06-22T08:00:00Z*

5.7 - Service (deprecatedatnationallevel): Cert Digital Organization CA Class 2

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

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

Service Name

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

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

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *9025908678656770*

Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/deprecatedatnationallevel</i>	
Service status description	[en]	undefined.
Status Starting Time	<i>2018-05-13T22:00:00Z</i>	

5.7.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Name	[en]	<i>Cert Digital Organization CA Class 2</i>
-------------	------	---

Name	[ro]	<i>Cert Digital Organization CA Class 2</i>
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Service digital identities

X509SubjectName

Subject CN:	<i>Cert Digital Organization CA Class 2</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>YBSTVRLTSXJiDLTwoK7HfkNovlQ=</i>
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Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel</i>
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Status Starting Time	<i>2016-06-30T22:00:00Z</i>
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5.7.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Organization CA Class 2*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SKI *YBSTVRLTSXJiDLTwoK7IfkNovlQ=*

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

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

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

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

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

Service Name

Name *[en]* *CertDigital Organization CA Class 2 G2*

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

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *9025908678722305*

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*

5.8.3 - History instance n.2 - Status: accredited

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/accredited*

Status Starting Time *2016-06-22T08:00:00Z*

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

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:02:82:01:01:00:9F:D4:F4:F3:89:2E:C8:0C:37:A8:20:84:BB:43:24:C2:8E:53:88:A3:B8:83:74:13:FC:53:33:55:F7:00:8F:9E:BD:ED:98:
 FD:A5:59:D4:0C:16:98:7B:3B:76:A3:02:58:30:03:D6:02:98:33:C9:88:CE:2B:63:9A:EF:5F:CD:93:CA:03:58:A1:7D:6A:C1:F4:A6:87:48:E2:A9:1D:D5:EB:2D:C2:62:9F:FE:E7:26:2D:F8:46:C0:DB:8A:D9:6C:1B:CC:89:7C:3:
 C:4B:71:9F:97:8B:89:02:74:BC:6D:CO:73:52:E9:CS:2B:2A:48:73:69:35:9C:12:D9:38:0D:ED:04:8F:0B:79:CD:D9:5A:B8:B7:E3:3E:AF:60:32:3F:62:EC:44:B3:D2:79:66:2C:E6:5F:74:55:4E:93:95:19:78:81:D7:BI:SD:DA:74:
 CB:2E:45:68:D3:96:96:A9:0E:A9:7B:2E:CS:EB:85:71:95:13:0C:7D:D5:4A:A6:61:40:41:BD:89:5D:E9:20:C3:05:A3:8D:63:56:E7:9C:F6:FC:BC:60:81:71:D0:2A:D6:45:10:22:3C:3C:8E:3F:42:41:17:F9:A1:CE:D1:5A:4A:EC:
 FD:22:F3:63:0B:FB:6C:4F:D8:16:3D:3C:9B:EB:FC:49:EF:9C:5C:98:AF:BD:5F:52:92:B7:02:03:00:D3:4D

Subject Key Identifier 28:77:CD:4F:6E:A9:58:0B:DF:27:1D:24:4E:4C:9A:EA:43:08:F9:81

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: 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*

5.9.3 - History instance n.2 - Status: accredited

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/accredited*

Subject C: RO

Valid from: Wed Jun 08 23:02:54 CEST 2016

Valid to: Mon Jun 08 23:02:54 CEST 2026

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D1FF750B174094EBC5A23915868B32A4A079117E048CEFA49CC83B6105DC7518FD7D
A77D38FE DD0180DFE22277FBDC9130DC900631B1882C8A1D4184740F99F028B50878A9F89736A1B1B9F1D3DB08E4175A1E29F526A7738F51C147ACA84A2224E06E48
E6BEB8FB676EBA725D7FDECBESCS D7EE1E C4B61D C7AD5F4C96E62654671E82CS CD42EDB307AB80D8C887498F1232B88AE252EA9A4B59D729F9EFD9C1E04F
C67EFC1F6EAE70A1C23A05F36C3D72791E86197A7889D49B46A80E598D7C D8AE55DF9F5585E6844880C4D45370B508BFEC5E9C2A72849DB8331D1C1552916F72010
C9748746A88FE830386CC EC24FF7EBA507C250F79CC45F45A0FC3020300E5F3

Authority Info Access
<http://rootg2.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
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 C: *RO*

X509SKI

X509 SK I *qWvDJkUEGyuFSuWWjPWBYPWBYJwH+ma+O+hG/Vi6NoXiBu4=*

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

Status Starting Time *2016-06-22T08:00:00Z*

5.11 - Service (withdrawn): Cert Digital Non-Repudiation CA Class 4

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 Non-Repudiation CA Class 4*

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678656773*

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*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SKI *NSTJmr9XklpjokniWAR+RDmVM+Y=*

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

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

5.12 - Service (recognisedatnationallevel): CertDigital NonRepudiation CA Class 4 G2

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

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

Service Name

Name *[en]* *CertDigital NonRepudiation CA Class 4 G2*

Name *[ro]* *CertDigital NonRepudiation CA Class 4 G2*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *9025908678722308*

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 *N1p4IIxo6QB5iV4rfmIF1wuXvlfeUrkrwg/af+07FWo=*

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

Status Starting Time *2016-06-22T08:00:00Z*

5.13 - Service (deprecatenationallevel): Cert Digital Time Stamping Authority

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

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

Service Name

Name *[en] Cert Digital Time Stamping Authority*

Name *[ro] Cert Digital Time Stamping Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *591521951164467052545*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEGTCANoAgAwIBAgIJBBEIEEBQABMAsGCSqGSIb3DQEBBTBIMQswCQYDVQQGEwJSTzEdMBsG
A1UEEzplUQVndhZlBkZSBpYXVudWwgdW91eXNlZlR1eXNlbnVhbnMDEuNzUuYXVudWwgdW91eXNl
AwwQZV9yZCBEdWdpcGZsIE5vbi1SZXB1ZGildGhvbiBDQSBDRGFzcyA0MBADTEYMDYwNTAAMDAw
MFOXDTE0MDYwNTAAMDAnMFo9Y3RzZAJBbnVBAyTAlPMR0wGwYDVQQKDBRDZDZDZDZDZDZDZDZDZD
bGNIICBFTQTEYMBMGA1UECwwuMDYyV3VkbCBEaWdpcGZsMS0uKwYDVQOQDCCRDZDZDZDZDZDZDZD
ZSBTdGZlcGluZyBBdXR0b3JpdHkEzARBgNVBAUTClJwMTIwMzI0MDUwggEgMAZGCSqGSIb3DQEB
AQOCAQ8AMlIBCCgKCAQEA90sp8LhRgxnU175foWAz3PPA5gweANxpsRBRValdtrP6Lephw94668
b4W8K0WPPY0CVeakdolJdEdimC95SpNH+22n56Q3YMKgT9PBK0S8LsNicaPU0EwawagV
x0VgGEOA5LYKaPWABkq0WMOQA7g6pq119xm9Ww6pZ1s2mcfB5D8H8Czsw70ZlhuullkczqQ
P4CQJ0cetD5YdMcKooncs+kJIPkz6YkerysBRnV0jLmsCBtU8BIK0vAvEZGikqCUseltXV
qkv+v07z4H2MmSLyLk8vASQNgV12w42N5NMCZgmEgigEPDwIDAIm04B0TCCAWEw
FgYDVROAQHBAwwCgYIKwYBBQUHAgwDgYDVROPAQHBAQDAgAMB0GA1UdDgQWBBS06VexWDCV
putNEWAgA5teRTlBD809gNVRH8EzBAMDSgMqAwsh5odHRwO8vY3JlLnNlcnRkaWpKGFSLnV
L25vbnRlZlVkaWVWb3VudG91ZS13MlMjMzMS5jcm9wDAYSVROTAQHBAIwADCBQYDVROjBIGNMIGKgBQIIMma
THMvbn9ucmVwdWRpYXRpb252MS5jcm9wDAYSVROTAQHBAIwADCBQYDVROjBIGNMIGKgBQIIMma
v1esWm0SejYBHEOZUz5qfppGcwZTELMARGA1UEBMMCU88HTAbBgNVBaoMFEENbnRydWwgdW91eXNl
Q2EYyY5fABMRUwGwYDVQQEDAsZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZD
T091EENBIFYaggeEQqkQMFMAsGCSqGSIb3DQEBOQCAQEAADob6f38+ABBS4ckJTKrl6zll
INSjv9ZZX7ym5jPYQHhwAwvUwepWmfHhKJCRzPO7QCxoXAUbIVXQ9vD4G5T0ncrsVcFdt
GZMLFZD8XccY8KPC7F0Q0u0wRnlLgJLlneVcT+89h0gGMIg6SuficmmpKSNMc0yaf
Ye8Mow+8Sz2PmBDE18x65pa5b9Bca0TnqncVF0YjgmwvY74wHov0K9TBYumrJA56XSpu
kq91Sv0YZ1g5twUmghTYHXzoqHjHYLBBcPHXP3ZBG8FcoogX0LDvGpvsQZ8Say3BQKnWvo
5ud76W46w=
-----END CERTIFICATE-----
```

Signature algorithm: *SHA1withRSA*

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

Issuer OU: *Cert Digital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject SERIAL NUMBER: 2012032405

Subject CN: Cert Digital Time Stamping Authority

Subject OU: Cert Digital

Subject O: Central de Calcul SA

Subject C: RO

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

Valid to: Thu Jun 05 10:00:00 CEST 2014

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100F68AE9F0B8518319E2535E5EC168580AF73CF039AB0780571CA9B1106D55A0DDA0CF7F12DEA48C3D1E3A6FC4F859223963D8E825446B191DA0B0D5D11D2E79E50A7F79A4D1FE0B60AE6D750DD830A81380F07473C4BC4D21E71A3D414E1306A8CE0A15C7456018438022C2D82B13FF5A404AAB45BF30E400EE0EA9AB597DC66F56C3AA594ECD467050790C7F02CECC2FEC66488A1FEE9487DC773A903F80907CE79EB43E5874C71F728A277B9FA42493FCFA6247ABCAC051FE75748ED2E6B0205FC54FFC6C728EB0BC464694AA825397888BF5D5FEAF3FBD57F4EEBE1F949EF6326E4BCE82F1F2DB0E050346C95036C38D8DE6336D099823984AA383E0CFBF0203008987

Extended Key Usage *id_kp_timeStamping*

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

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

Basic Constraints *IsCA: false*

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

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: SHA-256

Thumbprint: 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

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

Service status description *[en]* undefined.

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

5.13.1 - History instance n.1 - Status: recognisedatnationallevel

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/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=

Subject C: RO

Valid from: Thu Jun 09 23:03:18 CEST 2016

Valid to: Sun Jun 09 23:03:18 CEST 2019

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100CC34E178301E283D32DC4753BC81E1B23C115D5F4288C20AF2E E99D67CD B76529FE8F3
01FB041EC70B5E06C27CE3474303965E1073D0330D44EB A515ED40183D56171546C479FFEF6799047A987685D057B13530D87BC2C D15E42789E B22C285A1940CFE
E06CAFD0FA9BB98EF E862FE2C0DC2ED A315150B271D51BC6C69A37939D38C6B A434FFD4F9BB418A84618B C8546B C20E B48C12167360A4640E52DD CD13E07281AB
8155F86DE3E64AF4367A96D6591F8D747A666981167DC2E2B3EF E5D9DF201A54ACB644CF0E59E52FA C49A01456B C4C2E39D89A8F3A6A864885C28D6C E32EAE
C6926729EB18EB862DA0A217A6978AE15F2E0988D831BB A61F33020300B0A5

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
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/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_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

Service digital identities

X509SubjectName

Subject CN: CertDigital Timestamping Authority G2

Subject OU: CertDigital

Subject O: Centrul de Calcul SA

Subject C: RO

X509SKI

X509 SK I nijt1+YBN6U5V4nPwHtWm6+O1yAw0cZjcg0Ml6D5uqw=

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

Status Starting Time 2016-06-22T08:00:00Z

5.15 - Service (granted): CertDigital Validation Authority 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] CertDigital Validation Authority G2

Name [ro] CertDigital Validation Authority G2

Service digital identities

Certificate fields details

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*

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 *Uos8ckA6fp10wIODK3oC8I/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*

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 NonRepudiation CA Class 4 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Sat Aug 27 08:44:32 CEST 2016*

Valid to: *Thu Aug 27 08:44:32 CEST 2026*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100CAA71191D4F8A7547F417154489D489A3696B173A40236EA948B10D0A5F0DE0BDCAF9E217435249C20095C0F511E834B06E862C3144573B4C9188EC92AA0778166D668CE5D703857904B8CCF0AB6190E9A9C0890D9DF1F8439334D928897C62D41410A287F3AF8E162984EDBAA8E8286323EECAA3DFEA348D2AB27926461E4839A81D91481854487F15E37F9FC0623E980D79FB14C141AB72D80E896A33F38E790F3334764A4B79168B6D41535186283662A8EBE8297D1705C97619CA4EC120AB6FFA2BC9480356146EDBA00CA86F6BE08A318BE564D982CE3539E69000448B13020F8852611EC5C834FDC19394F2C9395E51D1E4F15C309E519C56E94AF56AB020300A0C7

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

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/4wQe7upRtRkazVZm3XloA=*

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

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

5.18 - Service (withdrawn): CertDigital Organization CA Class 2 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 Organization CA Class 2 G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678722305*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIGzCBOWgAwIBAgIHBBEUIIDATAI...
-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

CertDigital Root Certification Authority G2

Issuer OU:

CertDigital

Issuer O:

Centrul de Calcul SA

Issuer C:

RO

Subject CN:

CertDigital Organization CA Class 2 G2

Subject OU:

CertDigital

Subject O:

Centrul de Calcul SA

Subject C:

RO

Valid from:

Sat Aug 27 08:43:41 CEST 2016

Valid to:

Thu Aug 27 08:43:41 CEST 2026

Public Key:

30820122300D06092A8648867F0D01010105000382010F008032010A0282010100DDFDFA22345A21AB...
C:A1:AE:CF:8C:A0:38:58:FD:70:33:4E:57:09:23:75:32:9B:B1:5B:75:B4:F5:2C:10:FC:C7:E1:3C:4E:8A:82:13:9D:05:02:44:9C:F3:BA:18:B3:63:49:2E:37:96:1E:12:44:AC:03:2D:5A:A4:B2:30:F0:3D:D3:35:28:92:8C:A5:AC:
6E:FA:92:37:7E:8E:CC:29:51:AB:D1:1B:0A:FA:87:18:78:40:59:09:37:2E:8B:BB:06:77:1A:30:92:BA:A4:FA:43:8C:CA:4B:F8:41:6F:CE:AD:7D:33:01:42:F5:31:D1:DC:63:8A:CD:37:51:55:AB:F8:9B:00:19:9F:73:70:8D:
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:C6:72:54:55:4A:A7:E4:8F:C4:2C: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:
D:66:A0:0D:F9:43:8D:C5:CC:FE:3B:E8:34:C5:59:9C:8C:F4:90:F3:E8:1C:13:C1:A5:F6:02:03:00:E6:55

Authority Info Access

http://rootg2.certdigital.ro/ca/ocsp
http://certs.certdigital.ro/rootg2.crt

Authority Key Identifier

6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99:CD:29:64:46:
93:9C:18

Subject Key Identifier

42:57:BB:FC:59:F0:9E:61:05:EC:70:D5:71:6E:1B:16:CF:B9:F0:92:2A:9C:81:EA:BA:35:6D:8D:E
A: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+58JlqnIHqujVtjer6h1M=*

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>*

5.18.2 - History instance n.1 - Status: granted**Service Type Identifier**

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

Service Name

Name *[en] CertDigital Organization CA Class 2 G2*

Service digital identities**X509SubjectName**

Subject CN: *CertDigital Organization CA Class 2 G2*

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 Qualified CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Sat Aug 27 08:44:22 CEST 2016*

Valid to: *Thu Aug 27 08:44:22 CEST 2026*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C60389463897F7C84006717A:D70E:CE:F6:25:76:1E:14:2F:91:90:0B:49:B7:B4:4D:53:58:3C:20:0B:B3:FS:
E7EF:30:7E:74:09:5E:56:80:4E:1B:A:ED:09:39:8A:96:4E:66:11:25:AE:A2:B3:1C:1C:58:6A:5A:81:0F:5C:CD:92:4C:55:B7:AC:F2:E9:9C:2K:E1:D9:8E:3F:09:58:A9:71:59:9F:21:56:48:99:46:FF:AA:04:77:7D:86:41:40:34:
E9:55:A1:A1:46:C5:B9:E8:36:0E:45:05:E7:CF:81:D4:2E:20:6E:0D:AD:BD:33:77:3F:69:BE:99:E4:2D:73:A4:F7:CD:B0:E9:A2:C:F2:5A:21:32:28:1D:26:24:AB:13:0E:3A:DE:AB:13:14:FC:CB:F9:D8:60:89:8D:5C:47:E8:
:12:00:1C:74:A7:81:2F:BA:7A:BD:9F:93:C6:E9:A1:89:8F:20:4F:49:D3:22:E2:8C:4E:9B:A6:54:3B:B7:F8:E6:0B:A7:6F:A1:78:8B:BA:3D:05:72:B2:67:C2:4B:BC:2E:3C:85:DB:E5:1F:C1:7C:09:98:0D:CF:79:87:7D:F3:1F:A:
C:17:DE:7C:64:C7:45:F7:E3:97:1B:07:12:C4:27:A9:1A:C0:3E:22:62:FE:6C:DE:70:9F:02:03:00:C2:95

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
*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=](http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures)

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		<pre> -----BEGIN CERTIFICATE----- MIIFBCCA1SgAwIBAgIBEEJDMCA0GCSqGSIb3DQEBCwUAMEMxCAAjBgNVBAYTAUJPMR8wHOYD VQKDBZDZlW50enV3GRIIEENbGn1bC1LkEaMR8wHOYDQQLDBZDZlXORGlnaXRhbcBS109UJENB IEZMBR4DTE3MDIwMTFAMDAwVjY0Y2F0MDUwMTFAMDAwVjY0Y2F0MDUwMTFAMDAwVjY0Y2F0MDUw BAoMFK3NlhaRydWwZG1gQ2F5Y3V3fMqS45zAdBgNVASMFK1cnRlEaWpdGfSFP11QgO0Eg RzZmWglhMA0GCSqGSIb3DQEBAQUAA4ICDwAwggGLAAoCAQDDwD937RL+P50m9521Gy6BU/RQIL 47ZGf0iRensCqg60MITErC:Ag:PSYV5sgrb0S4k16m177CapVKGGChEaAaQ0000pR3kvt mygp1MKpYXz78GjacWUaRY40vB1WU2xk19A5x616m0GSifV9dHWNpNgnRBVnoezC+d2bwi z0t110lguymHhUbt00aV7CHGU1RlBbhuR2vIEh0rzZz48mwkThxsbMHvYcYz1TR4Zs 3AqcmV3SH+C1ks7umVgsNEs40gr1Q2oUzqzSNVlGR7TZkpm2XMMq0sR10huW5Gid1s1P LaP4+VatICXG30OptmktVatHBMPlsDcVusQUSgKVDing0s+w/F7P+r0pD9Te3hYUaTm sTEWexdKJQvzpbQvCq1OBRbHk76Yv1V8zPzstamUpNzOs8bttWVP6Q954VQrhp9eJ88 gICZZevl16dUkplOCydzZgZaA009+gn0HlJKsytKscA04dGYJmavcs3Rhb KZQ8X1Vsdz+zSxcv0YR0Hy1z2mj7ZYA0joralJXZpdKkMZyqZPv15f+R0ob/ltccnAp lccakpCwdldjMnkU+acuskAgnNfMyYB3nvWMGicOwIDAQABo04w1DApBgNVHQ4EgQgl7s4 yA01581+H8SprFZmeAvR0LXLLY80GN0YvDwYDVR0TAQHBAUwAwEBZAQoNVTQ8RBARE BAMCAQYwDQYJKoZIhvcNAQELBQADggIBAGQs4nCc6Nl2GBlqwAL1dhrB4VjNlCLT82U1X4ZV d0Lk6W3H9FXSshcqhIqz2D6Xl6c1w9RkXc+AVD6z9VnA+G9zMUcylobG8TP4JhWAJ 8k4dZT1o0pPFP+1pKzZ40kX1nfcclHEXk2pzd177TQUGS06DVpwEzV01+WqGc uzNsWMB5lUp9DB0i125s4HWBkTadHdHj0S4vzcvoda0cu2Nhm3kN2M1Hwbf/E/EclGu860 WwY406Wckj+ppaf1Qvhl559s1SstEVLzVPTGD14ZkZPfbGVTBuojjLXs976lNkq49 kg9E1sXcQu066VotLlA04Oyp6fAPR8YpRFPWAKs4LEgA3p1uXh1eQWdrS0d46+ X0w1TVW70RYIQVYICscXdlB3FdmCccEBSus4DKl0f029gWUvvnlpv+4jSkkZ6lwn5.3 VvobSmRH0lgm9197Gq+MCZenu5YB20remYCWRYm16EY0Mk0ANmCfmmAP9wslUWYh5S TlYwUlgwKkR7dmE0pVABVncvz2Hf+04R0C6ND0q00eG1g0g8fsjuehZGRkS40CQYwY PnbU40014RUy/W4N4XkZkH0yawEY9 -----END CERTIFICATE----- </pre>
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:		<pre> 30:82:02:22:30:0D: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:C9:03:59:7D:DF:B4:4B:FE:78:9B:DE:76:4C:6C:BA:05:4F:E5:42:52:C8:AB:B6:46:81:01:72:64:82:8A:01:9D:3 8:74:C4:AC:2F:C0:83:5F:79:61:54:AC:82:B6:DA:09:22:28:93:5D:32:99:3E:C2:DD:AA:55:28:61:82:1C:B7:01:01:D4:24:3B:4D:CE:7E:91:61:5E:1B:DF:9B:28:29:8E:43:0A:A5:85:F3:EF:C1:A3:69:C5:94:69:16:38:D2:FB:C1: 21:68:D4:DB:19:1B:D7:D0:59:C7:A2:FA:9B:41:92:7E:71:55:F6:CD:D6:54:DA:46:9D:10:55:FE:7A:1E:CC:2F:9D:D9:BC:22:CE:8B:62:D7:5D:09:82:EF:F1:8B:A1:E1:51:BB:EE:3A:E5:7B:08:71:94:D5:12:01:89:BB:91:DA:F 8:84:13:AD:AD:9F:19:73:8F:30:BB:02:93:87:1B:1B:30:7B:F3:BC:2C:9F:63:64:D3:47:86:6C:DC:08:DC:8E:65:77:DC:7F:82:D4:99:2C:EE:19:95:81:2F:04:73:83:A3:81:34:19:C9:4B:3C:82:1D:D2:95:55:20:05:71:59:07:18 A:9:9E:DD:97:32:A3:A7:E1:14:EE:86:A5:B7:89:F6:8B:E7:5A:CF:2D:A3:F8:FA:D5:6E:4C:80:97:F4:6D:FA:42:9B:67:AA:4B:55:A8:7B:81:30:FC:4B:B0:37:15:BB:94:3C:53:98:0A:54:32:20:80:EB:3E:C3:F1:7B:94:FF:AD:4 6:ED:59:77:DA:DE:FE:16:14:FE:14:E6:B1:31:16:73:17:CA:94:84:2F:66:98:50:C0:6A:95:3B:F0:51:6D:F1:E4:77:BE:98:BD:55:7C:66:91:2C:ED:BA:7B:83:4D:89:93:AC:6D:C9:6D:BD:D5:95:3F:A4:3D:DF:85:50:AC:4A:7 D:70:9F:3C:80:8A:F6:67:5A:FE:27:52:28:04:82:62:92:9D:4E:0B:2C:CA:81:98:DA:AC:05:68:D3:DF:A0:BB:4F:78:94:78:CA:E2:CC:87:B9:A0:A2:7B:10:25:D3:87:46:60:93:3F:6D:AB:DE:EB:76:C9:AD:B2:5B:2B:B6:50:6D: 79:08:56:C7:6E:FB:34:BF:C5:CB:F4:62:5B:50:1F:2F:F5:CF:62:66:8F:BD:98:30:E8:EB:AD:A5:09:5D:9A:5D:28:A3:19:CA:A6:4F:BE:5E:48:8B:E2:51:02:86:FF:96:DF:9C:72:70:29:95:42:A1:A2:69:0B:07:75:76:37:29: 4F:9A:7A:48:8A:01:E8:CD:7E:B3:32:60:1D:E7:BD:65:2D:1A:57:89:3B:02:03:01:00:01 </pre>
Subject Key Identifier		0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:FA:34:E6
Basic Constraints		IsCA: true

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *93:B7:87:32:9D:00:F1:77:75:49:5C:E6:89:78:90:A0:0A:E2:BE:BB:4F:D1:A6:C8:97:D4:78:BD:D9:A8:12:D0*

X509SubjectName

Subject OU: *CertDigital ROOT CA G3*

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

Subject C: *RO*

X509SKI

X509 SK I *D7x4yAO15fs1+IHSpi+FZmctMvvR0LXxLJLYh0/6NOY=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

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

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

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

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

5.21 - Service (granted): CertDigital PUBLIC CA G3**Service Type Identifier**

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

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

Service Name

Name *[en]* *CertDigital PUBLIC CA G3*

Name *[ro]* *CertDigital PUBLIC CA G3*

Certificate Policies	<i>Policy OID: 2.5.29.32.0</i> <i>CPS pointer: https://www.certdigital.ro/repository</i>
CRL Distribution Points	<i>http://crl.certdigital.ro/certdigital-root3.crl</i>
Basic Constraints	<i>IsCA: true - Path length: 0</i>
Key Usage:	<i>keyCertSign - cRLSign</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</i>

X509SubjectName

Subject 2.5.4.97:	<i>VATRO-2163993</i>
Subject OU:	<i>CertDigital PUBLIC CA G3</i>
Subject O:	<i>Centrul de Calcul S.A.</i>
Subject C:	<i>RO</i>

X509SKI

X509 SK I	<i>HbsXJiPeNhxGAJD6hCbLw9CFPMTnkxAzYNCpSsLdqrY=</i>
------------------	---

Service Status

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

Status Starting Time*2017-06-30T21:00:00Z***5.21.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

URI	<i>[en]</i>	<i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i>
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5.22 - Service (granted): CertDigital QUALIFIED CA G3**Service Type Identifier**

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

Service Name

Name	<i>[en]</i>	<i>CertDigital QUALIFIED CA G3</i>
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Name [ro] *CertDigital QUALIFIED CA G3*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 9025908678787841

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHHDCCBQgAwIBAgIHBBEIMDAtANBgkqhkiG9w0BAQsFADBPMA0GCSqGSIb3DQEBAQUAA4ICDwAwggKkAolCAQDKuAkaocgAIZlLWUR3bXUw-kHFSloctn2ZVnlf66xmsPY2i3GlZD4pW+z3
hnlYgZEH41Nbn3PacKvZ8yGzDZAYPWhYcVdmABy4kuQl8j8yb7waj6DaZf0U8rbyrqbBn
zt2RfjK9KXduDwVZ96wIR17DD8X0XAwjyV9XUw2YA4s3PHllH6-LRIGSx2WqzPFwhbQM
xyGHBQ6mACwTdlgs7Ll-NDUvND8BglUlpmdaXV0bMZWGrcePbXVg5eufAGg7TeeZiAXV++
Nmbh3y+OQaMaT2Z59+bnmna2CRK31ar9yXdlUSUba27YKCTXmFhmcmSmkVHz9b
qPL6zGPBv-EZUWDE2AICQv26PA1ew2NlckCDMAQglUaqhd22EhNmZG3YYmdaxKodbAYWC
I0900Cnc9W9hd80rl9yJnsBULjps660NzddXir:SDakuc6KpVhHy93VWEldXMSW0VB
sgKS9yYs41-qwWk8j8y0mlYHFG8t-Zs6wPvVbGmEz2Nz9s99ASZ7TlSAk8j8B
NlUOdGz8GfcCPAFpWglrRmXs5ZINZ5v8dGwBx8DFoG23bYDvahy4QLPGClZ1b73S
SwSUGwDhQIDAQABoB4jCAdfwgYKwYBBQIHAQEEAgBaMICYGCSGAQIBZABhbhpdHfRwO8v
h2Voc5ZXRIZiGinaXRlbc3hza-BggrBgfFBQwdaYvaHRAEdovL2NkcLmNkmlkaWpdsGfS
LnlVl2NkmlkaWpdsGfSLXv83RmV9j9wOngYKGA1UdIwSgT1BgcAPhHjA7XizXoUdkmLAvm
Zy3y+9HQteskhtT005qfTpfEwTzELMAKGA1UEBHMCIks8IHzADBNVBAOMFknbnRydWwzGUGg
QEFSyV5fMro5AShzaAdBgVBAsMFRmNkmlkaWpdsGfSPT1Qg00eRQCBARCCDAAmgBNV
H04EgQgEKSpblvbf6dmfo06Sb867L109T8QSPuhQQA7WS0w8gYDVROgBDswPTA7BgRHSA
MDMwMQYKwYBBQIHAQEEAgBaMICYGCSGAQIBZABhbhpdHfRwO8v
V0hB8w0DA2mSpdyvaHRAEdovL2Nkc5ZXRIZiGinaXRlbc3hza-BggrBgfFBQwdaYva
ZzMuY3sMBGIAUdEwEBwQIMAYBArCAQAwDgYDVR0QAQHBAQEgMA0GC8qSGSIb3DQEBCwUA
A4ICAQcmm8Yk8YghmNFJf0mgwKQBDEw7EAutFultpK13Vjgm9CXdeBm76850idglIAw4sJc
hBlae3XNA5Z1utesfGSP4U8WZanWZfZDjdn8w87BEZ77RdyI5NSGI78KGD4KsC-LK-ncv1
a2pDRchjsMxCQRamCMajQVHu1B08hb8dSINxZwXgfhjGPK6P6fHUE8L8E0L6wQQO
uS3yR++GQWMMmMnS68SgWhAvqT01V3vdmm0ONZsFl=MIwSYHLEFP90X6lJ5TD5dRuI+9A
4ZzadBPBR6p+lSKamMYIw-ncS10UVwdITvCjOSY7gNpsawR1P0JY+AFVY7jdu9
RNO-YZJlaG0ZzBmPrGFTTPO4Pcy-xemly617RvLkdmdWmP0Rbq1zB8s4d9826LFkpf4o2W
wwBwYkolIgdPq5TwYtozGqGib9u77HrPjwjmM84cCPY4TLUcV4kgp99Q+F603MRWwg
UnEDZaFTAN74S8ZW0NTVtBEGF8yaleLL1B9IRsB8FQ50W1A44QgANocCUswiws82QboA
bQfVhsBkbnCycblEhPYbrTQcWzGcgl+NjdEhDf0kpe94508VokD41gWmI3xPAwjGyQYH
CyPfmA==
-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer OU: *CertDigital ROOT CA G3*

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

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital 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:

308202230D06092A864886F70D01010105000382020F003082020A0282020100CA:B8:02:9A:A2:C7:A0:02:B2:59:FB:F2:D6:52:D4:77:6D:75:17:5B:E2:87:15:2D:68:78:68:B6:FF:62:15:9C:8E:BA:
C6:99:C3:D8:AD:2DC:62:33:0E:AE:29:5B:EC:F7:6E:7B:58:81:91:19:87:8D:4D:6D:AD:CF:DD:A4:06:BD:9F:18:1A:C6:43:01:83:ED:5A:3A:C7:C8:25:5D:30:06:C5:47:8B:A5:41:88:7C:A6:1E:FD:BB:48:DD:DA:85:C3:C
C:83:01:A4:28:91:AE:20:63:78:BD:91:15:32:BC:09:77:05:0E:15:95:06:8E:AF:DS:14:FB:88:30:DC:F1:85:00:ED:76:01:C3:57:5D:40:36:00:0E:83:73:73:94:7E:2E:B4:00:19:25:16:65:FE:86:16:D1:70:85:B4:0C
C6:F1:87:05:02:7A:88:C8:80:08:9C:13:77:58:2C:EC:B9:7E:34:35:2F:34:3B:41:81:49:78:A6:67:5A:5D:5D:1A:31:95:86:C5:E3:DB:3E:35:6A:E5:EB:9F:C4:68:0E:ED:37:BA:66:22:00:5D:3F:BE:36:66:ED:2F:2F:85:BC:ED:EA
E4:CC:13:D9:9B:F9:F7:E6:FF:B6:C9:8E:89:2C:76:45:BS:D5:DE:1A:FD:CB:15:E7:21:48:92:52:1A:B6:EF:55:C2:7D:35:ED:CU:59:F4:9F:6B:27:93:01:F3:81:FF:68:AK:F2:FA:E3:31:8F:05:5F:84:65:45:83:13:6B:40:20:27:10:
8F:6E:3F:03:5B:30:EC:05:22:70:A0:CC:70:00:08:53:16:AA:84:3D:86:10:D1:CE:8B:7A:ED:86:26:76:26:B1:2A:87:01:01:85:82:9d:E4:FD:38:40:A7:73:DS:A1:AV:DE:34:AC:8A:8E:AF:59:D2:05:42:64:26:9E:7F:EB:AD:
0D:CF:47:71:5E:2A:FF:E4:36:4A:B9:ED:3A:24:AA:7A:55:B1:F2:23:DD:DE:10:8E:83:3C:C7:D2:5B:45:41:B2:05:D2:77:DC:98:B0:8E:35:FA:34:1A:58:75:E3:8F:38:CF:80:E7:E7:21:81:CS:19:B3:9D:F9:97:B4:C1:E3:ED:
51:81:80:EC:48:DB:FD:CE:CB:F7:25:FC:67:B1:4B:F0:F0:08:CE:A0:5B:34:B8:8E:77:A1:9E:84:61:20:B4:2A:40:F0:59:96:81:4A:D1:99:7F:EC:C3:76:74:35:98:79:BF:C7:5D:64:6C:01:5E:D0:C5:A0:6D:B7:6E:5C:83:8
9:56:A1:C3:2E:10:2C:F1:86:95:3C:F5:67:BD:D2:4B:64:94:83:00:E2:1D:02:03:01:00:01

Authority Info Access

http://ocsp.certdigital.ro
http://certs.certdigital.ro/certdigital-rootg3.crt

Authority Key Identifier

*0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:
FA:34:E6*

Subject Key Identifier *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 SKI *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

X509 SK I *GEK5sphUvbEdm6Fo06SBdi67rLIO9T8QSPuH6QA7WSQ=*

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

Status Starting Time *2017-06-30T21:00:00Z*

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

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

5.23 - Service (withdrawn): CertDigital WEB 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 WEB CA G3*

Name *[ro]* *CertDigital WEB CA G3*

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

3

Serial Number:

9025908678787842

X509 Certificate

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

```

MIHGQCBOkGwJbAgHIBEEIMDAJANBqhgkG9w0BAQsFADBPmQewCOYDVOQCEwJSTzEIMB0G
A1UECgwWQZVadH1BCBLZSBDYWjdWagLy5BLEIMB0GA1UECwwWQZVadRz2I0YWngLk9PVCBD
QSBHMZAcFw0cNzA1MDIhMTAwMDRafw0bNzA1MDIhMTAwMDRBMGYxczA1BGNVBA1UJUPMR8wHQYD
VQKDBZDZDZW50cVGRHIEBmGNVBCBT14EaMRwHAYDVOQDDBZDZORCimaXRibCBXR1IgdQEs
R2MzFA1UBGNVBGEMDZBVEJPLTlSNM5OTMwgghMAOGCSqGSib3DQEBAGUAA4ICDwAwggKkAoK
AQCQ119wM+YLTLNbyuDeSMU1i7a6KfWtSIVYOC35KwgdVndfmsiVajTfCwWYpYfxc2GEy
Jma9ZSwNg+MoFscr8+0R0Mxkvm1VesEU3xgcaZLP04KC3ogHZAFLYLC8N7P6Y
X6s2KPEISD059NCz2wqGCw6fHmE2VTLIVVKVAdEbx+s3R04kBvvoqb+cxiaQMTvWkY+49h
Y0uYjYHTR9Y97BYinfQM1bYhPemBVgD3Q91s9cnp87cbNLZUnPWgpmnGKIEw03ZGcuAU
xIEE5SpHge53HfYMsqHfZamMficcCorSpm6fsmYHVGwgyowNcY1Y08w+xs9fbaK1oYAJ
m5fEQaoYUMhzbKvXkU1V+S4s4LUC1STQ1K+scjWf0m0fEM8CXB3L2qzP5vIuxAArYcvn
fwaAGDC1y9DHekN8KEaQTE1ZUWEeCfK2oFHaMigP1mjLb94eaYScdIEOG3F1Iqmlvnl
JdxEE+ND4HxCGT01Xk+1Gy4dDzcs5Y1atNjR0+H906PvYCSKA9Y992R5J9elZp0Ssk
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LwIDAQABo4IB4jCCAd4ndgYIKwYBBQUHQAQEEaBoMCYGCCsGAQUFBzBhhpoodHRwOj8w2NzcCj
ZXR3ZGmaXRibCBXR1IgdQEsR2MzFA1UBGNVBGEMDZBVEJPLTlSNM5OTMwgghMAOGCSqGSib3
cnRkaW9wZmFslXJh3RmMf5c9p0gYKA1UdwsBgtFBGAPHjA71z+X61dkml4vnyZ0y+9HQ
HfEsknHT0o5qF1pFwEzELMAKGA1UEBHMCTlksHfzAdBgNVBAAOMFRlbnRydWwZGUGZ2FsY3Vs
IFMuOS4HfzAdBgNVBAsMFRmNkRlEw4ndGfSjPT1Qe90zKCBARBCCTAABGNVBMH0EjCg
mkjBMsOshyXfW=8k3M1+A7z6z6yVgFCcql978wRgYDVR0gBD8wPTA7Bg9VHSAAMDwMQYI
KwYBBQUHAgEWWj0dH2o8v5d3lmlNclmRkaWdpdGfsl.nv1.3IicG9zaXRvcnkQOYDVR0BDow
ODAA4DsgM6YwafR0DwL2Nyc3R0ZGmaXRibCBXR1IgdQEsR2MzFA1UBGNVBGEMDZBVEJPLTlSN
MBGAIUdEwEBwQIMAYBA8CAQAwDgYDVROPAQHBAQDAEGMAOGCSqGSib3DQEBEwUAA4ICAQBI
RkxomL7U31SgR5WayJRCogc5W98m0zCQhFvs08C=K19hadVCDleQ97Kv0y2o8X1TcF0Z+n
WESLZn+e+08H1Mvny08w0VgZABALC7c7gAqjQ+6VjWpBoxos3HR17LA9QP89ZAI9TQz2oo+
+YvegegetFWAA1PF1S0OlaKXm80nblFWabTlq2LZZAdKj4Hc3+S8kXhgdQ3Qmy61Vo
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2MyHka69F1Z0BRU4yZBSA20CWjW71krra3XBfXf9W7m05cJslsvNv7VAOCHk3n8Q=
-----END CERTIFICATE-----

```

Signature algorithm:

SHA256withRSA

Issuer OU:

CertDigital ROOT CA G3

Issuer O:

Centrul de Calcul S.A.

Issuer C:

RO

Subject 2.5.4.97:

VATRO-2163993

Subject OU:

CertDigital 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:

```

30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:BC:42:5D:7D:C4:CF:B2:2D:32:CD:87:2B:83:7A:54:8C:2C:8F:FF:8B:BC:7A:29:FD:F0:4F:C2:15:55:00:B7:F4:A5:A
0:0D:59:DD:7E:7C:22:56:E2:53:14:57:31:59:8A:57:7C:76:B4:61:32:8C:C6:AF:F5:9F:D2:C0:DA:BE:32:84:EC:72:B8:7C:FB:44:4E:FC:CD:E4:72:FB:67:21:87:DE:AC:45:1B:5E:02:5D:19:A7:C8:64:FB:CE:E0:80:A5:DE:
86:A3:1D:9B:05:2F:F6:14:0B:C3:7B:3E:46:DE:5D:F9:DD:DA:43:C4:7F:90:F4:87:D3:42:83:0C:2A:18:25:BA:16:31:E6:13:65:53:2C:85:55:29:50:1D:10:1B:71:FA:CD:FE:47:4E:23:90:1B:EF:A2:06:FE:73:18:9A:40:4E:F-9D
69:18:FA:1F:01:00:EB:B4:C2:5C:87:40:14:50:F6:3E:DF:94:96:22:AC:84:0C:DB:06:21:FC:77:A6:05:58:22:0F:74:3D:DB:CF:63:72:6A:7C:ED:CC:CD:21:95:27:3D:68:29:9A:71:8A:94:4B:E2:D3:76:46:72:E0:14:C2:12:31:0
DE:69:1E:01:3E:7F:79:47:C8:CA:20:1C:46:6E:30:C7:DF:68:2A:2B:21:2A:66:87:A1:6C:9B:28:65:54:6C:70:83:2E:B0:AC:D7:18:61:0D:21:C7:EC:6F:F4:56:F1:9E:4D:65:A1:80:23:99:2D:05:25:0A:9A:A1:85:0C:8F:88:59:29
3F:31:3F:92:7E:8B:09:32:20:93:48:84:D0:50:AF:AF:DE:3D:16:9A:53:B4:14:43:3C:71:7D:81:D7:6A:9C:88:F7:38:62:1B:B1:00:08:BE:61:CB:E6:7F:0A:C0:94:60:EB:0B:5C:BD:0C:77:A4:37:C2:84:69:0E:C4:D4:9D:94:F4
4F:84:70:5C:4A:DA:81:65:1D:A3:1F:80:F6:E8:3F:72:DE:F7:87:9A:5D:8E:5C:74:01:10:1B:91:69:D6:2A:A6:96:FC:97:1D:31:10:EF:8D:DB:01:F1:08:6E:8F:AF:4D:57:83:ED:46:C9:DA:83:CB:1F:79:8D:86:27:50:D8:F4:E
8:9F:87:F7:42:3A:90:FC:8B:60:64:80:29:8F:7D:0E:00:79:05:0F:5E:21:98:EB:D1:2A:24:66:44:E0:AC:1F:A2:6E:63:F0:F2:15:60:B7:F5:C1:03:12:DE:EE:D7:80:07:A3:89:0F:BA:54:58:D6:A4:1A:22:C6:8D:C7:46:5B:7B:2
C:0F:5F:40:F7:F8:F7:30:35:F5:34:2D:CF:6A:28:F8:D5:02:2F:02:03:01:00:01

```

Authority Info Access<http://ocsp.certdigital.ro><http://certs.certdigital.ro/certdigital-rootg3.crt>**Authority Key Identifier**

0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:FA:34:E6

Subject Key Identifier

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:B8:10: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/f978=*

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**AdditionalServiceInformation**

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

5.24 - Service (granted): CertDigital Time Stamping Authority G3

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]* *CertDigital Time Stamping Authority G3*

Name *[ro]* *CertDigital Time Stamping Authority G3*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *2310632621769752833*

X509 Certificate

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

```

MIHYDCCBUigAwIBAgIIIEEJMEAOEwDOYJKoZihvcNAQELB0AwbDELMAKGA1UEBmMCMzHsAd
BgNVBAsMFkNlbnRydWogZGUGZGFuZG9jZm9uZS41MDEwMDEwMDEwMDEwMDEwMDEwMDEw
RkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRkRFRk
MDMwMTAwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIwMDIw
MS8wLjYyOQODZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZD
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dGRpZ210Y Wwacm8wYKwYBBOHMAKGN2hdhA4L9yZJ0ZGinaXRbcsV9y9ZJ0ZGinaXRbcs
aHR0cHM6Ly93dScuY2VyY2V1dGRpZ210Y Wwacm8wYKwYBBOHMAKGN2hdhA4L9yZJ0Z
dGRpZ210Y Wwacm8wYKwYBBOHMAKGN2hdhA4L9yZJ0ZGinaXRbcsV9y9ZJ0ZGinaXRbcs
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MAAGBwQAkYBBelwNYGBACORgEFMcSjWJh0dHfz08v43d3LmNlcmlkaWdpdGfSLnJvL3kG9z
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9w0BAQFAAOCAGAZDU874nd896a+ZaBYvIEFqZHBma3HpBx1E1HXU/Ya1NMLDwFk8+mmCtd
VwTDaw9oWQgVvAsfmd0x+Swd+Ivxb8PEcohvNyx0lR0AKrCKG0QW0aBekTSBBELQsTBDV+Wbm
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k9wupOVuzKso+nRaiml/66aVdch1lvUvnoVTF3UM0GdAs56EOMAKA0899dmPtoVQzL
UjZK08sr7YFB9A+Seau8Ua kin9dwpWY6hGAvpdxvFZ0eB9hBpccUFHHLXNK1ZppWCO
0gMwCmzSDsFLY=

```

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

Signature algorithm:

SHA256withRSA

Issuer 2.5.4.97:

VATRO-2163993

Issuer OU:

CertDigital QUALIFIED CA G3

Issuer O:

Centrul de Calcul S.A.

Issuer C:

RO

Subject 2.5.4.97:

VATRO-2163993

Subject CN:

CertDigital Time Stamping Authority G3

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:

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:CD:38:02:C2:5F:D2:85:58:C8:31:87:D2:9F:C0:12:E9:6F:D5:FD:EB:17:07:D4:01:D1:29:27:A1:97:34:DA:12:1D:7D:7:6:08:FE:91:65:6F:B3:81:71:21:B3:8D:1:50:4C:10:CE:A7:CA:A1:CF:B9:71:0F:7E:14:96:07:5D:0A:E8:75:C2:FB:C0:C2:E9:BB:83:35:69:FA:C3:18:4C:39:A6:23:C6:18:7A:B9:D2:A0:35:1A:DE:92:FF:A4:69:4E:97:03:29:0B:3C:B6:D6:45:43:91:19:FB:06:CA:01:84:0F:9F:BB:F1:DA:C7:02:27:30:C7:E6:76:0D:B2:35:F9:17:DE:4A:B9:53:01:52:AF:9D:3F:80:4B:D8:0E:60:CK:56:47:5B:22:9A:64:0C:62:F2:71:EA:92:FD:27:E5:83:FE:41:14:8F:72:9F:43:1A:96:C7:DC:06:F9:3D:0A:83:D0:42:AF:CD:46:85:43:C8:96:98:BA:F1:F1:D2:82:AD:4D:0E:7E:6A:1B:F4:FC:75:3B:A8:B7:59:8D:13:4A:47:BE:02:8E:B3:92:BF:CC:78:47:1F:2B:A5:F1:5A:6F:20:9C:7D:6D:5D:6A:B0:68:08:1B:6E:66:E6:22:51:EA:0A:1B:F0:13:A8:0C:DA:3B:FE:CC:2C:33:82:F9:02:03:01:00:01

Authority Info Access<http://ocsp.certdigital.ro><http://certs.certdigital.ro/certdigital-qualifiedg3.crl>**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*

X509SKI

X509 SK I *KSaV3ImKFyIFWCICJ5ds5zJVFvKWymoaVyhIEtnZu0Q=*

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 - Service (granted): CertDigital Validation Authority 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] CertDigital Validation Authority G2*

Name *[ro] CertDigital Validation Authority G2*

Service digital identities

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 SKI
 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>

Valid to: Sun May 03 23:00:00 CEST 2020

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D9D81D1B1D2299B45F6CE5D8804CB593E1E24BF893143A42981B5832CD0629598887D
0CD8E1E2E2BA13B5AF9D2D21E874BE7FE4440F0370FCAE20B788A55FB2E9BF3E447C577CA3FB311F9D34C5E09CD88CF1CA72D363216C1997EA38537E48C37F
2AE27BC935CE85839C8CA4439EE6906054AD6B3E0E925AA74AD1157A10A3631F60D9E775186372162CD4D0ES09A7674CAC624722363A2DE3DA591BB6CD24F28C2
F00EEC9105AB836593C2A37046DF9B184A1980B85E291E1FBF9E8EC726E8E031DFA580E1578C94EDEDCCDA86242331FF2188FAE2059685BA15CE8A4A120A63EE681F
530215D799D1CB0193E1AB14AE79F23D7520915664A3D8C22D3710203010001

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
9D:F7:B1:DE:D5:00:1A:33:6D:9A:20:10:01:05:07:23:90:8C:AD:C0:1F:AD:CD:F0:C0:D0:D7:F7:2B:9F:68:2B

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-rootg3.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:
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

Name

[ro]

CertDigital Public Validation Authority

Service digital identities

Certificate fields details

Version:

3

Serial Number:

2310632621769491201

X509 Certificate

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

```

MIHhAJCBBVKgAwIBAgIBBEEIJMAAwEwDOYJKozhvcNAQELBQAwTELMAKGA1UEBMMCU8sHzAd
BgNVBAsMFkNlbnRydWwZGUGQ2FzY3VsdFMuOS4rITABgNVBAsMGENicnRlEwWdpdGfSFBVOKsJ
QyBQSBHhZlEwWdpdGfSFBVOKsJQyBQSBHhZlEwWdpdGfSFBVOKsJQyBQSBHhZlEwWdpdGfS
WFAwMDEBAhMkczAJBgNVBAYTALFPMR8wHQYDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZ
LwYDQDChZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZ
DA1WQKSTy0bMTY0LEAABHhZlEwWdpdGfSFBVOKsJQyBQSBHhZlEwWdpdGfSFBVOKsJQyB
3gsD1gHMT0D96P-qcOqRph4TfsOblcFchHSYnXZejn49ys080Zg1HkVzfsLH4Y9W6
4vY+H4vtGNycGd66901eQF2mfEazScsO609bhlXlgrEz8+MFCCKYuwXhboBk4jURbksYfZzE
U1Pflcy6ncK0bNm9QPaTZGzSTXwnz3eLLEPSM9DZmEhKHSVqPwmm7NafspjEz
88e+rF20AAAFWAKWazRULVITNINZ6VmeEJec1pVHBC/pjnz2HFURwzE3BGKZUaRk34ZGB
IOJLdplM0wCEG1PjU7VmcYwIDAQABo4IDBDCCAwAweAYIKwYBBQUHAQEEDBqMCYGCCGAUF
BzBBlbpldHw08wEzNcc5ZXJ0ZGlnaXRhbc5yby9yZXBbc2lib3J5MEMGA1UEBMMCU8sHzAdBg
NmNlcnRkaWpkaGfSlnLjVlL2NknRkaWpkaGfSlnLjVlYmnpY2ZlLnVndkBCBwYDVR0hBIGDMIGAgCAd
uxcm94ZHEYAlPgljssD0U8xOeTEDNg0Kkw2qgqTfPFEwTzELMAKGA1UEBMMCU8sHzAdBgNV
BAsMFkNlbnRydWwZGUGQ2FzY3VsdFMuOS4rITABgNVBAsMGENicnRlEwWdpdGfSFBVOKsJ
RzOCByARBCCTAAAMwKQYDVR0RBCIEHEAVZMNjrh5H05MIXcXbX3d0ByhHgcU8IN5WY0MGT
BgNVHSAEYswgYewPgYHBAcl7EABAAZAMDEGCsGAOUFBwIBF1VodHRwezwovL3d3d5ZlZlZGln
aXRhbc5yby9yZXBbc2lib3J5MEMGA1UEBMMCU8sHzAdBgNVBAsMFkNlbnRydWwZGUGQ2Fz
czovL3d3d5ZlZlZGlnaXRhbc5yby9yZXBbc2lib3J5MEMGA1UEBMMCU8sHzAdBgNVBAsMFk
Ly9jcmwvY2VudGRpZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZDZ
J0KkKwYBBACQCAsAAQBDVZmZjZVAYZVY2VudGRpZDZDZDZDZDZDZDZDZDZDZDZDZDZDZ
bc5ybyBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBzBz
RgEgAJI1BgYEAISGAQIwKxYlaHR0eHM6L+93d3ay2VudGRpZDZDZDZDZDZDZDZDZDZDZ
RL4wDwYKwYBBQUHMAEFBAPADA08gVHVB08BAEBAEAMCBBAEYDVR0IAQHBAwKgYIKwYBBQU
AwkDOYJKozhvcNAQELBQADggIBAA5pmcCEkYBLUWEDHL+6fasm5yhcyc7heY8SIFMryXop
U/TpMpeoHlVd+K9wUhovdlERYPBM=U7hulOnRtRcyYk6SP6QWan7BqdIEBlgV7pN1
YFZZa9BwXAlcENVLTYccusmtcKw65c6qfCLh+zY1Yj0Yr+msYPms76VYChpCb2+
aoFmYmaeUfES1ULPkHq0TlyVXS+qjwaghl1kvzrB3lCBYq2nHCBP0qKp=+Y0MmL2
r7v4H+hsSO4aup7kCawCg3EYJSSGcKaGwJOFmDBpNDWbgt06Z609DULUxSU+lnzFhndf
hP5yPRokLd4yigaW49929=3SLRk82XZU5093pJBlpfaASdHfhdNSNR3hLyVok7Q8
5pgoSOVfma7ZBMGCUoc0tmeChZG2UG6GDW7yge8f0lo7AsGYDpWlfdDmb5f6R0uolgl
KNoakNlglTu108SVZnSQ3U7A6QDREECwH761czcl7lqz2DSzBOXq9abstpwz5on724wQc
dKsWJmK0eEALFpMk4BwZv08S0Ik3NDw8AzRmHUK2sTKH5PvXB7Bp0SSRzSoRC+5K63pLZ
E0QUkNBq1z5VLDLdL4194p

```

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

Signature algorithm:

SHA256withRSA

Issuer 2.5.4.97:

VATRO-2163993

Issuer OU:

CertDigital PUBLIC CA G3

Issuer O:

Centrul de Calcul S.A.

Issuer C: RO

Subject 2.5.4.97: VATRO-2163993

Subject CN: CertiDigital Public Validation Authority

Subject O: Central 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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DE3EEF3EBD49869E76DE0C43BF580730FA3F0FDE8F7A7023A0951A78D53F2C425AF
470F1A17E54B36279571338E7E3D898B34F10DA0D4722C36BCCE141F863D5BAE2F63E1F8B4FB46371C9C19D9EA4E4ED71405DA61716B349EB0E934CFD7DB23F5E5
AA8137F3E30508A62EC171DBA019388D445B92C6057997DC535A4FDE17321BA89ECCAD333729AA4103DA4D9B46DF349FEDF5F09F78362C4FE948CF43666F0495895
256AF4E4169ABEBB35A12CA65167133F1BC7EAC5DB40215C5D3000A59DCFC52BFF553B4D94D67A62612B263731D697727C1719A629B3D99B4511C36B44DC18A
654687937E19181D4E8CB769B8B30EC02106D4F8ED27B4D599C630203010001

Authority Info Access
<http://ocsp.certdigital.ro>
<http://certs.certdigital.ro/certdigital-publicg3.crt>

Authority Key Identifier
ID: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

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

5.28 - Service (granted): CertDigital Qualified 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 Qualified Validation Authority*

Name *[ro] CertDigital Qualified Validation Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621769752834*

CRL Distribution Points *http://crl.certdigital.ro/certdigital-qualifiedg3.crl*

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *20:A8:C4:5C:B5:43:0B:23:6F:1C:E5:E3:41:0D:A1:51:28:1B:EB:2A:F3:D4:A6:AA:A8:DA:88:EE:A1:C1:55:BE*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Qualified Validation Authority*

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

Subject C: *RO*

X509SKI

X509 SK I *J0KuTZghAK4Bnwpa6II1z1iTG67+TJ9oh0uhn59TGQQ=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

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

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

5.29 - Service (withdrawn): CertDigital Web 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

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	J2he3cjcraVGrL2/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] *CertDigital Web Validation Authority*

Name [ro] *CertDigital 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 *J2he3cjcraVGrL2/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>

5.30 - Service (granted): CertDigital Time Stamping Authority G3

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] *CertDigital Time Stamping Authority G3*

Service digital identities

Certificate fields details

Version: 3
Serial Number: 591521951173056758353

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHhYTCBImgAwIBAgIJIBEEIIMEAYIRMA0GCSqGSIb3DQEBCwUA...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer 2.5.4.97: VATRO-2163993

Issuer OU: CertDigital QUALIFIED CA G3

Issuer O: Central de Calcul S.A.

Issuer C: RO

Subject 2.5.4.97: VATRO-2163993

Subject CN: CertDigital Time Stamping Authority G3

Subject O: Central de Calcul S.A.

Subject C: RO

Valid from: Sun May 03 23:00:00 CEST 2020

Valid to: Wed May 03 23:00:00 CEST 2023

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100E5E0E42D54CA361B3C3F64E6641FD7932326D313DF65C164BDD51411FC1B6F8DDC68A5...

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	<i>1C:BA:6C:7B:53:26:A3:8D:49:90:54:DB:E8:4C:A2:4D:1F:19:12:1E:D5:60:8D:9D:DD:5B:85:6A:43:30:6B:2C</i>
Certificate Policies	<i>Policy OID: 0.4.0.194112.1.3</i> <i>CPS pointer: https://www.certdigital.ro/repository</i> <i>Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.3.2</i> <i>CPS pointer: https://www.certdigital.ro/repository</i>
CRL Distribution Points	<i>http://crl.certdigital.ro/certdigital-qualifiedg3.crl</i>
Subject Alternative Name	<i>office@certdigital.ro</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>C4:1E:47:CD:91:65:85:4F:52:58:84:D5:EE:AB:FB:24:4C:B7:39:1C:3F:18:7D:6A:7B:1A:90:56:AA:A2:CC:B2</i>
X509SubjectName	
Subject 2.5.4.97:	<i>VATRO-2163993</i>
Subject CN:	<i>CertDigital Time Stamping Authority G3</i>
Subject O:	<i>Centrul de Calcul S.A.</i>
Subject C:	<i>RO</i>
X509SKI	
X509 SK I	<i>HLpse1Mmo41JkFTb6EyiTR8ZEh7VYI2d3VuFakMwayw=</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2020-11-03T22:00:00Z</i>

Subject L: *Bucuresti*

Subject C: *RO*

Valid from: *Thu Aug 27 14:47:47 CEST 2020*

Valid to: *Sat Aug 27 14:47:47 CEST 2022*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D534D59B214242AC2F35B0C1078DD433BFF0785BD6E810DC0FD8657EC737193BE2605
FCT15FA8F04660669442AF354689893D3DA7C8569473694B4BD080AEA798FD2CF829C21600BEA537C5AC62DC1AF66DDBF0A52867FC47BC4FA2967BB
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6AB8F1182B66B58DA6EBA0652EFCDC7590A7261B0140312B08E53F90203010001

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
12:51:1C:BC:A9:3E:34:0E:AF:55:3D:51:76:7A:83:F1:EE:98:8A:D0

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
octavian.oprea@adr.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:
*EC:59:79:7C:90:63:8C:BD:AF:86:57:B6:C8:29:71:C1:E9:92:A2:37:E4:AC:AF:CC:DD:9D:92:2E:A
E:1A:EC:6D*