



ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_5

Valid until nextUpdate value: 2024-10-19T07:33:09Z

TSL signed on: 2024-04-19T10:23:06Z

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>63</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

Signature algorithm: *SHA256withRSA*

Issuer SERIAL NUMBER: *201803*

Issuer CN: *Citizen CA*

Issuer O: *Certipost N.V./S.A.*

Issuer L: *Brussels*

Issuer C: *BE*

Subject SERIAL NUMBER: *72020329970*

Subject GIVEN NAME: *Patrick Jean*

Subject SURNAME: *Kremer*

Subject CN: *Patrick Kremer (Signature)*

Subject C: *BE*

Valid from: *Sat Jun 02 00:04:19 CEST 2018*

Valid to: *Wed May 31 01:59:59 CEST 2028*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100AFB83B56B8856386ACDD1E0B3CE83B88F1F98A71F369530EC056FF18396FB215307
C1E5797490337932AF84B1894B83E4E8A77613E875F05951A27A7BD06BF05A28ED990F93B65091F7E3D3272E0132D788DC764B87DC5461BD2C625A7C32600604D0B9
09B568354B0D0EB9DE6A91E6D00EFA011FEAFB38CD11122F7324617014ABE4BF5A8704686A4885E355005DE23D292F11EDCBBD48C8FF15C7585E1A32FA862BA9171
AC79A4DC9FD8604DB71EB96D8F02212BF9E0D33CE4C06043157C339A71853CC45ECF738D93F8C82A185AF13CA50D27C8FCC5F7383B74754DE3BC910A3C87D426
2C413DE8715093305B14E315B36EF22B8B49F2A4F68B54B8550203010001

Authority Key Identifier *D9:34:21:3E:3A:42:25:6D:E1:BB:BF:BE:47:4C:F8:02:AD:E3:2F:54*

Authority Info Access
http://certs.eid.belgium.be/citizen201803.crt
http://ocsp.eid.belgium.be/2

Certificate Policies
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

CRL Distribution Points *http://crl.eid.belgium.be/eidc201803.crl*

Extended Key Usage *id_kp_emailProtection*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm:

SHA-256

Thumbprint:

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

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:

3

Serial Number:

590918156909983728183990566006367571330946525567

X509 Certificate

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

MIIH9zCCBd... MIH9zCCBd=AwBAAgUz4GvxBj... SHA-256 thumbprint... -----END CERTIFICATE-----

Signature algorithm:

SHA512withRSA

Issuer CN:

DIGITALSIGN QUALIFIED CA GI

Issuer O:

DigitalSign Certificadora Digital

Issuer C:

PT

Subject CN:

CONSTANTIN-ADRIAN CROITORU

Subject OU:

RemoteQSCDManagement

Subject GIVEN NAME:

CONSTANTIN-ADRIAN

Subject SURNAME:

CROITORU

Subject E:

adrian.croitoru@ec.europa.eu

Subject OU:

Entitlement - EC OFFICIAL

Subject O:

EUROPEAN COMMISSION

Subject 2.5.4.97:

LEIXG-254900ZNYAIFLUQ9U393

Subject OU:

Certificate Profile - Qualified Certificate - Member

Subject C: *RO*

Valid from: *Wed Sep 29 11:45:34 CEST 2021*

Valid to: *Tue Sep 26 11:45:34 CEST 2023*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100BA083A45C4EB99BB8C3E8C464A8302D6EE7E079D7301D6B0DB50249503A790430A0B
C69AE3DE2EB49DE7E241520645DEAD146BB835B28B2E2C736040FAC9CFC9CBF3A2455524AFD868BB2F312FEE520576E20040C9ABF85013BE8970F900AE21DF16
2496955B4E3F87E0EB10F99B3E6C7C02836BAD24DE25C41A9E6E60672E636834FF7C3DDC258A5E764004F576A22E67E0B99FE3AF9C01E215798F8B5EFA0DD2D516
D4829FB637EDBD06C1559350292F870635C68266D3F80CFCE2F17CD0121411C58A144F0F6A8F1DD9EEFFC2C47E3F08BB0464CD888C900F814C48C1B272DF622E8887
DA75301E1DABF334CD4D0FFB109CAC97831F35A269E30FB30E10203010001

Basic Constraints *IsCA: false*

Authority Key Identifier *73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14*

Authority Info Access
http://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b
http://qca-g1.digitalsign.pt/ocsp

Subject Alternative Name *adrian.croitoru@ec.europa.eu*

Certificate Policies
Policy OID: 1.3.6.1.4.1.25596.4.1.1
CPS pointer: http://pki.digitalsign.pt
Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.4
Policy OID: 0.4.0.194112.1.2

Extended Key Usage *id_kp_clientAuth*

CRL Distribution Points *http://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*

Subject Key Identifier *45:F4:B8:36:70:B8:41:F1:00:29:8E:5D:AA:8C:C7:92:CF:B4:37:24*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *64:A9:CD:80:29:2F:DB:5A:64:96:EC:FC:F0:DF:DB:E6:A4:41:FB:CE:DF:E3:6F:0B:21:4A:8F:45:2E:77:AF:A8*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *362671125803220245397713982254227056881701192273*

Subject E: *apostolos.apladas@ec.europa.eu*

Subject OU: *Entitlement - EC STATUTORY STAFF*

Subject O: *EUROPEAN COMMISSION*

Subject 2.5.4.97: *LEIXG-254900ZNYA1FLUQ9U393*

Subject OU: *Certificate Profile - Qualified Certificate - Member*

Subject C: *GR*

Valid from: *Thu Sep 30 20:56:17 CEST 2021*

Valid to: *Fri May 10 20:56:17 CEST 2024*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B0046438732252BF8B8BE C28B02888F897E2D1DE56CD18E7DC2A45D650020F9E6DE6F4
B9B88D986CC60CC5E7A7BE4F01C091169EED908BECB34EB71BAA4F84D3D325A9B53F2848CF14676C944C CD B9263AC2E40C8A1E C436F526EE949034727877E8721E
B4EC CB A2 8D B7 3C 27 DA 38 12 AF 49 0C 3E 1C 02 5E 73 0E 57 B0 41 3E 61 60 BE B6 E0 43 81 11 53 56 7C 68 6D 4A 46 24 C7 2F 9A 6C ED 2D DA 37 48 28 EF B9 14 EE 09 13 49 12 60 43 63 45 A1 98 AF 40
F7 C6 D4 16 05 A2 AF 42 83 56 03 FC 87 5A 65 91 98 B7 DE 92 FB 46 FF F5 D3 83 90 C0 4F 10 E1 C0 EA F1 30 99 A9 9E B1 60 D9 43 C7 A7 93 65 CC 33 54 B9 E2 C2 F7 6C F8 48 40 26 1A A0 91 32 FB 9B 9E A
B E2 A9 1F 88 58 28 CF 2F 11 74 FD 20 85 E6 FC 39 BF C4 C9 83 45 7D 35 BF 61 02 03 01 00 01

Basic Constraints *IsCA: false*

Authority Key Identifier *73:49:F1:40:1C:14:04:7C:9A:12:7F:FA:2F:CD:5C:67:23:18:E9:14*

Authority Info Access
http://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b
http://qca-g1.digitalsign.pt/ocsp

Subject Alternative Name *apostolos.apladas@ec.europa.eu*

Certificate Policies
Policy OID: 1.3.6.1.4.1.25596.4.1.1
CPS pointer: http://pki.digitalsign.pt
Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.4
Policy OID: 0.4.0.194112.1.2

Extended Key Usage *id_kp_clientAuth*

CRL Distribution Points *http://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*

Subject Key Identifier *4C:AE:E4:29:C7:24:AB:5C:8E:DB:DC:D6:59:56:D3:5E:CA:10:0C:DB*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *26:97:CD:0F:55:AE:D0:90:50:55:89:4E:E0:B6:3D:7C:31:C8:75:55:4C:C6:39:4B:5C:35:41:CA:CB:4B:1E:F1*

TSL Scheme Operator certificate fields details

Version: 3
Serial Number: 60213747836971875367469109022676830970210644486

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHhQCCBSmgAwIBAgIU...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: QuoVadis Belgium Issuing CA G2

Issuer O: QuoVadis Trustlink BVBA

Issuer 2.5.4.97: NTRBE-0537698318

Issuer C: BE

Subject CN: European Commission

Subject O: COMMISSION DE L'UNION EUROPEENNE - COMMISSIE VAN DE EUROPESE UNIE

Subject 2.5.4.97: NTRBE-0949383342

Subject OU: DG for Communications Networks, Content and Technology

Subject C: BE

Valid from: Thu Jan 21 09:48:23 CET 2021

Valid to: Sun Jan 21 09:58:00 CET 2024

Public Key: 30820122300d06092a864886f70d01010105000382010a0282010100ed0f56e73f2dfc8820c47f987b504ca31d535825e64f64a35fc4f4a11dfacaf...

Authority Key Identifier: 87:C9:BC:31:97:12:7A:73:BB:7E:C0:3D:45:51:B4:01:25:95:51:AB

Authority Info Access: http://trust.quovadisglobal.com/qvbecag2.crt

Authority Info Access: http://uw.ocsp.quovadisglobal.com

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***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***CRL Distribution Points***<http://crl.quovadisglobal.com/qvbecag2.crl>***Subject Key Identifier***4A:22:89:3F:0C:59:BE:58:B9:D5:4E:F9:11:F8:5D:11:1A:C3:7F:DF***Key Usage:***digitalSignature - nonRepudiation***Thumbprint algorithm:***SHA-256***Thumbprint:***91:27:BC:BD:E1:58:6E:02:DB:9D:71:49:88:13:9E:A2:80:5F:21:DC:08:83:48:A7:E4:FE:62:69:89:51:38:BD***TSL Type***<http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUlistofthelists>***Scheme Territory***EU***Mime Type***application/vnd.etsi.tsl+xml***Scheme Operator Name****Name***[en]**European Commission***Scheme Type Community Rules****URI***[en]**<http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists>***List Issue Date Time***2024-04-19T07:33:09Z***Next Update****date Time***2024-10-19T07:33:09Z***Distribution Points****URI***<https://www.adr.gov.ro/semnatura-electronica-trusted-list/>*

1 - TSP: Trans Sped S.A.**TSP Name**

Name [en] *Trans Sped S.A.*

Name [ro] *Trans Sped S.A.*

TSP Trade Name

Name [en] *VATRO-12458924*

Name [ro] *VATRO-12458924*

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

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

Name [en] *Trans Sped S.R.L.*

Name [ro] *Trans Sped SRL*

PostalAddress

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

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 2*

Postal Code [ro] *020656*

Country Name [ro] *RO*

PostalAddress

Street Address [en] *38 Despot Voda Street*

Locality [en] *Bucharest*

State Or Province [en] *2nd District*

Postal Code [en] *020656*

Country Name [en] *RO*

ElectronicAddress

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

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

TSP Information URI

URI [ro] <https://ca.transsped.ro/repository/>

URI [en] <https://ca.transsped.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-----
MIIEFTCCAimgAwIBAgIPAMWdAAEAairPFGDdb7yMA0GCSCGSI3DQEBBQUAMHYxCAjBgNVBAYT
AKRFMRwwGgYDVQKKEA5iOyBUc3VudGEuZm9udG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91
c3VudGEuZm9udG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91
MTIwMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEyMDEy
IFNwZWQgU1RMSSEwHwYDVQQLExh0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0
YXZlLnR0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0
YXZlLnR0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0
vQRxulKypHpp+KqQodNBjCBL4mRNlxA1huBPT+de1Ays9zOD+adh7+UwcvkplU44kcvsl
ic7WLTkCAgKkXlGf6s4QeDmK9kNClZdJAAR6drVibYEUUawCwryyMAA0bAmBTtp
Sc6Hv1SkbZhd0+abKZ8n8YuresWX42wmjAMA+E7+Y4LkDhsSZZwHQAOQMSAgTXDZGRSc
XleAmE0wBbkSpMdlvmtzpbFXHb7pFKcutC2svHm0o1mpjHwEAWG4PSt6JNcEDDpaHFwAB
gWbK+HBIBP7uluAun7ulMEc9p9999999999999999999999999999999999999999999999999
MlGFM8GCSGAOUFBzACb6NodHRwO88vd3dLmRyXNY0Y2VudGVVImRlL2NlcnRzX2pWnly9j
YWNlcmlzL3RlZ3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0
YANzMyJSS50caYzGnNbnRlc3ZlARBgNVHSMGEGAwb3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0
BgNVHRMBARECDAGAQHAgEAMEwGA1UglIARFEMwQOYLKollUACwBAQYIAQEWMAwBggrBgEFBQcC
AKYkaHR0dDovL3d3dy50enVudG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91
AKYkaHR0dDovL3d3dy50enVudG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91LmF1dG91
BE30Y2NsYXNzMyJpsS50caYzGnNbnRlc3ZlARBgNVHSMGEGAwb3R0b3R0b3R0b3R0b3R0b3R0
DOYKozZllvNAOEFBQADseBAJPA4d5D8e1QiesZg88ka4400BR6DKtvdlyTB9Vz9p9leQ
kAgA0V4FFKsKdXSMVW5YvE53w9m9k458u4E0L9003aMaKOSzmtCEPmlLgRlpeDP
wNvgAF0xOK6BNAXAGU544k6zSAmuTudTykoKpocAHEgSvUerrOBATVazQ56OR6ol
Pc3mP5L088Rq21C6hIAAiszRZqHw426CGr652z3waxTSF/Hw0nCRMou+uSneISAQBWU9
4EYhPOPZ0kaNSiNCzCN7w74HixNTHU0rEib00pN6kEzEzV9860HvQGMjmc=
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer CN: TC TrustCenter Class 3 CA II

Issuer OU: TC TrustCenter Class 3 CA

Issuer O: TC TrustCenter GmbH

Issuer C: DE

Subject CN: Trans Sped Qualified CA II

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C90464C6E20ACA91FAAE9F8AA90A1D3412427C82F8991348C40D61B813D3FFED1E5D4
0CACF733831B1761EFES30FD8B497A951B007E47A7B2585CEEB58B4DD08CC080A6ED5C87DD4E2E9CE1078398AF64342208BD9765011E9D72B56107212E500C02
F2C6BCBFC4C00E22C02B9C14F5AA949EE87715212921D87768F9A84A64DF286318AB7BA597E36C26C80300F84EE2F98B7823391F0EAB126598301D003140CE650204
D70F6191B1E5C8780AE613427005B2B9A4CAD25C566B7FCE96C55C76FB445942BA00B64AF1E68B4A359A98C7896780586E0FB2DE8990D7810DBA6E1D600181606
E2BEB84121B3FB7DD87F02EC3B894336C60F74CFDA07E43CF70203010001

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 SKI *qMACJMgVV0pXiMZGvLgm3frM/aY=*

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

Status Starting Time *2008-06-11T21:00:00Z*

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

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

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

Service Name

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

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

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *2121730193340964624178605562750280*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Trans Sped SAFE CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

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

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

1.2.2 - History instance n.1 - Status: supervisionceased**Service Type Identifier**

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped SAFE CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: RO

X509SKI

X509 SK I SCNSI61QqjxaP9RQhIG9NALSN7Q=

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

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

1.2.3 - History instance n.2 - Status: undersupervision

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

Service Name

Name [en] Trans Sped SAFE CA II

Name [ro] Trans Sped SAFE CA II

Service digital identities

X509SubjectName

Subject CN: Trans Sped SAFE CA II

Subject OU: Individual Subscriber CA

Subject O: Trans Sped SRL

Subject C: RO

X509SKI

X509 SK I SCNSI61QqjxaP9RQhIG9NALSN7Q=

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

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

1.2.4 - History instance n.3 - Status: accreditationceased

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

Service Name

Name [en] Trans Sped SAFE CA II

Name [ro] *Trans Sped SAFE CA II*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *SCNSI61QqjxaP9RQhIG9NALSN7Q=*

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

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

1.2.5 - History instance n.4 - Status: accredited

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

Service Name

Name [en] *Trans Sped SAFE CA II*

Name [ro] *Trans Sped SAFE CA II*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *SCNSI61QqjxaP9RQhIG9NALSN7Q=*

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

Subject C: *RO*

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

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

Public Key:
30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:B9:7A:6E:BA:86:C0:E7:BB:B4:5C:35:14:F6:2F:D1:65:03:5D:BC:9B:98:D7:1F:75:19:E4:67:9D:5E:F6:BB:82:F7:3F:E4:3E:33:CB:61:8F:3E:9C:89:69:9D:B9:71:CD:AD:AD:F8:FE:2B:A5:70:57:85:F5:38:AA:D9:88:0E:6A:EE:9C:F6:B5:00:36:22:4E:E3:E8:F5:07:74:62:D7:01:28:BE:86:34:EA:87:E5:85:59:8D:79:A3:65:32:FF:90:54:00:4B:3A:65:95:02:D2:12:56:2F:97:B8:47:A9:47:74:2B:12:B6:DA:60:5D:94:D5:F1:FC:3F:BB:EC:EA:8D:02:03:01:00:01

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

Basic Constraints *IsCA: true*

Certificate Policies *Policy OID: 1.2.276.0.44.1.1.6.9.1.1*

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Trans Sped Qualified CA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

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

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

1.3.2 - History instance n.1 - Status: supervisionceased

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

Service Name

Name [en] *Trans Sped Qualified CA*

Name [ro] *Trans Sped Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Qualified CA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *+pXddu7VQOLxp3cln8crH743hte=*

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

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

1.3.3 - History instance n.2 - Status: undersupervision

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

Service Name

Name [en] *Trans Sped Qualified CA*

Name [ro] *Trans Sped Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Qualified CA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *+pXddu7VQOLxp3cln8crH743hte=*

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

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

1.3.4 - History instance n.3 - Status: accreditationceased

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

Service Name

Name *[en] Trans Sped Qualified CA*

Name *[ro] Trans Sped Qualified CA*

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped Qualified CA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *+pXddu7VQOLxp3cln8crH743hte=*

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

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

1.3.5 - History instance n.4 - Status: accredited

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

Service Name

Name *[en] Trans Sped Qualified CA*

Name *[ro] Trans Sped Qualified CA*

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 *+pXddu7VQOLxp3cln8crH743htc=*

Service Status

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

Status Starting Time

2008-06-11T21:00:00Z

1.4 - Service (withdrawn): Trans Sped SAFE CA I**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 I*

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

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *847107514811487866793011000165750*

X509 Certificate

-----BEGIN CERTIFICATE-----
 MIEKzCCAsOgAwIBAgIQKQAACqB3iOxXYwDQYJKoZIhvcNAQEFBQAwZjELMAkGA1UEBmMC
 REUxHDAAgNVBAsTERTFRydXN0Q2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 IEN5XXZlMgQREzJTAjBgNVBAMTFERFRydXN0Q2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 MEZAMTQwMjE5LW8wMTA0MjE1OTU1WjB6MQswCQYDVQQGEwJTEhUeXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 U3BZCzBUkwk1A0BgNVBAsTGEhkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 bmlMg13BZCzBUkwk1A0BgNVBAsTGEhkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 G3og78d8c5kDyarXsvY42zH38vVvo1OhYcZFA0Eh1WcyDV73jKyJk7540V9Pw
 tS6kxYPrapVdVpKtKicwNRD3bjsPrl0P6143TGEjeacVcPXiSmypdpmTcZ8NTVw3kA
 An5jAgMBAAGggFH11B0zRCBgnBtEF9KBAQQEMDQwMeYkwyB90LHMAAGCmm6dHA6Ly9yY3Nw
 LnRjY2hc3MzLUUjLnRjY2VudGVyLmR0MjE1OTU1WjB6MQswCQYDVQQGEwJTEhUeXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 bmlMg13BZCzBUkwk1A0BgNVBAsTGEhkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 A0EBA0CAQYwHQYDVR0BBQEFMR6x1EFljKAJN-Y4FDFRZLU0GMEYGA1UdGwQMD0wO6A50DeG
 NWhdHA6Ly93d3cuZm9udGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVyIEdrYkxkaG8yYkVhYXN0Y2VudGVy
 CSgCSB5DQEBBQIAA4BBAQANRZ0mV8Xkks3dgn7SXV0B64Sg761L8ZmzQE6nooVgK
 bkuJchmb8VE0d6E16kl29A9luka5dv31eetz1td6JdH5p6U1q76KxudT74E6L73L7
 +Q/R7coTWQZgzSF9LzA886b6tLTFuandcpzDmy0cuKJwvghpkpJvOjBYjlg+eyuVY
 U1p96dJnAlaQ9D8A186FDJZIKlIm+eA1j1P190eACSSZ9eZVfHKL8sdYB8+QYJWh
 QwC9eefB94Ppkw8P1QDErGAQKvYURFbYHgh9LKTAlhvx14Kkqm35Z
 -----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *TC TrustCenter Class 3 CA II*
Issuer OU: *TC TrustCenter Class 3 CA*
Issuer O: *TC TrustCenter GmbH*
Issuer C: *DE*
Subject CN: *Trans Sped SAFE CA I*
Subject OU: *Individual Subscriber CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*
Valid from: *Thu Mar 06 15:22:11 CET 2008*
Valid to: *Fri Dec 31 23:59:59 CET 2010*
Public Key: 30819F300D06092A864886F70D010101050003818D00308189028181009D3C8C1E16524971EEED7D1ADD8E83B8BC77C739B640F26AB5ECBD8E369C91F77D26BFBD5B
EKD4EK6561E219B4500E884B7559CC8337BD3329296F964E191E3F395F4F5B0B52824C583EB6A9969543BCE21CD4A85CC0DD10F76E37F13E82343E7E85E374C60C48
DE69CS4270F5D44A6C9DAB8993799F0D4E35708B7C40026E630203010001
Authority Info Access *http://ocsp.tcclass3-II.trustcenter.de*
Authority Key Identifier *D4:A2:FC:9F:B3:C3:D8:03:D3:57:5C:07:A4:D0:24:A7:C0:F2:00:D4*
Basic Constraints *IsCA: true*
Certificate Policies *Policy OID: 1.2.276.0.44.1.1.6.16.1.1*
CPS pointer: http://www.transsped.ro/repository
Policy OID: 0.4.0.1456.1.1
Subject Key Identifier *C4:7A:C7:59:04:14:88:CA:00:93:7E:63:81:43:14:54:73:D5:41:A2*
CRL Distribution Points *http://www.trustcenter.de/crl/v2/tc_class_3_ca_II.crl*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *AD:B1:29:2C:1C:1D:8C:55:64:90:B1:91:62:C0:F3:4B:07:67:3F:71:DF:D2:0B:46:75:51:3F:B1:F2:
C1:43:0E*

X509SubjectName

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

Subject C: *RO*

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

Service status description *[en] undefined.*

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

1.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.4.2 - History instance n.1 - Status: supervisionceased

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

Service Name

Name *[en] Trans Sped SAFE CA I*

Name *[ro] Trans Sped SAFE CA I*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

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

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

1.4.3 - History instance n.2 - Status: undersupervision

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

Service Name

Name [en] *Trans Sped SAFE CA I*

Name [ro] *Trans Sped SAFE CA I*

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

Service Status

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

Status Starting Time

2014-12-31T22:00:00Z

1.4.4 - History instance n.3 - Status: accreditationceased**Service Type Identifier**

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

Service Name

Name [en] *Trans Sped SAFE CA I*

Name [ro] *Trans Sped SAFE CA I*

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I*xHrHWQQUiMoAk35jgUMUVHPVQaI=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accreditationceased***Status Starting Time***2014-12-30T22:00:00Z***1.4.5 - History instance n.4 - Status: accredited****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name****Name** *[en]* *Trans Sped SAFE CA I***Name** *[ro]* *Trans Sped SAFE CA I***Service digital identities****X509SubjectName****Subject CN:** *Trans Sped SAFE CA I***Subject OU:** *Individual Subscriber CA***Subject O:** *Trans Sped SRL***Subject C:** *RO***X509SKI****X509 SK I** *xHrHWQQUiMoAk35jgUMUVHPVQaI=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited***Status Starting Time***2008-06-11T21:00:00Z***1.5 - Service (granted): Trans Sped QCA****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service type description** *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.***Service Name****Name** *[en]* *Trans Sped QCA***Service digital identities**

Certificate 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-----*

```

MIHETCCA02gAwJBAglUdD90ts80Z3OthhuRRTWwVDC788wDQYJKoZIhvcNAQELBQAwajELMAkG
A1UEBmMCLUkxKzZAVBgNVBAsTDDEyYzIwMDYyMzQ1NDU1MjYxMjYxMzQ1NDU1MjYxMzQ1NDU1
YnNmZGZlZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVz
NjAwWheCMjgwNzIOMTYzZjNlAwWJBAgMQuCOYDVOQOGewJSTZEYXMBUjGAUECChMOVHhhnMgtU3BIZCBT
LkwwTAAgBgNVBAsIGUluZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVzZGVz
ZCBFOUZFENBHEIJCASHBwDQYJKoZIhvcNAQEBRQADAgQCAQAOAgEBAUcSvOQy9wBjElEX
GK-ViKbuQStcYy6ZdHEVjeXdbCRKIHcn+O12gH8N7paOYzD7pW5wLcIjpsWIPPhkFD0LSdGy
VMUlvAcDRIrmkQcAv2ezdqogQI+HuzghlZpKtAsepC2iQpobtmkH6H6WnFclRfYng65a0l
nS8FEKsZPKG4+Be8i8Kua75dtpBgcZehfpqndBROXV0Und5I8hwMAnmngzEPzArkFva
84tmjkYZZF0svOSIPzNzG8uTegho4WVAIRKlcXyWbWzmwmkww3o0mjo66Mc5FpOpvEEERZj
ZC7p8v0IjAgDveucum2m0cAwEAAdCAQAgw9wEgYDVRTAQHBAgBgGBlBwBAUcBhwYDVR0g
BKGPMGMMDKGCysGAQBgmgAGEBMADAwEYJKoZIhvcNAQEBwImb0lAgEL9d3endHhhnNacGvk
LnJvL3JlG9zaXRvenkwPwYlKwYBBAQCIBOAMwMDAuBgggrBgEFBQsCARVaaHR0cDovLjZldi50
cmFuc3NwZWQum8vcmVwbnNpd09yciAlBggTEAswAQEwBgZDVR0BAQHBAQDAAgICMBGGAUIdwQY
MBaF70YB4LD1ThvISanzY7YceppTHHMBGGAUIdDQwBBSNWAcJAQ2578J8GVqmHgZ4D0zAN
BqkqhkiG9w0BAQsFAAOCAQEAcOiwT3byARLj7NEubjHE6l/pwIL06pxsbhm4sMmptLO9l
OEmfEhefcpKYNuL5zrkUle-nwGEXPMgBE-0sk8jme7qpllmagZssBbz-9l0KXwPBRBfeMdlc
rWVdy6zclqEgyBWfDZcX9oLcDcxM199W0es6eQlImoMcsBLUKA0AcTfhr9X2ujbDvEFMTA
Bgx9o9b2IveuxLXMPVVaUg6lcORyBzrhIFPGAcRVRibD8Cry460R913h-068Vqgo0lrm5
VHTLBXhFH3hwOwZv97Juz8+ts8hvZP4DCOLcUYxx3dZEs9bDcM064hRM7g==

```

*-----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+MQswCQYDVQQGEwJSTzEX
MBU GA1UECjMOMOVHhhbmMgUzBIZCBIUkwkczApBgNVBAsTIRYyW5ZlFwZWZwQWVGlzSBIldGZGcGlu
ZyBRARohIjphHskIAndgNVBAMITRyYW5ZlFwZWZwQWVGlzSBIldGZGcGluZyBRARohIjphHskIAndg
DTEyMDYyMDE0MjYyOVoXDTExMDYyMDE0MjYyOVoXDTExMDYyMDE0MjYyOVoXDTExMDYyMDE0MjYy
YW5ZlFwZWZwQWVGlzSBIldGZGcGluZyBRARohIjphHskIAndgNVBAsTIRYyW5ZlFwZWZwQWVGlz
MSkwZwYDVQDEBBIcmfucyB1eGVlFRpbWUgLSBRb3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3R0b3
AQEBBQADggEPADCCAQoCggEBBAKlh3dKdRelJtAPhweUvuztprVLVrB4KvymYsQFA0kXh
mlS1cFhS9BIYaoe3KRJW9HlUzNzylde7kywplfSLreaZvetG9Bh9+UAS5vV4mytzAm0r+Ld
Wesw7BKYYXBRWwaeKdRcoRORqG0RREnNoMcsZf8DAdpyt1Gf0vVccPCREME3-TNlUo
cYnemBdlC8IROAP+qXIZex8m0UjW2SIEgSLZIMOSu3mPrDQAEjDisVC8TPsSdmKggOz5A9
0vmD5CVDazYG94ESl7R Vd3AojmcePabw WOrv0U Eg3b6Aw5Gha PLLXHM60KAwEAAdOBjC3
za4W8gVENSIBAREDDAKReggRgf7Bq2DCA0BGNVHQ8BAW8BAMCAIAwADA YDVR0tBQHBAIwADAD
BgNVHQ4EgOUU708fmBzPRGUAb+3b9gdwRofwHwYDVR0BBGwFoAUAIKJUA1PpFgQkukKZ
Jdp1ZCwPwYDVR0BBGwFoAUAIKJUA1PpFgQkukKZJdp1ZCwPwYDVR0BBGwFoAUAIKJUA1PpFg
XNwZWZlRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRmRm
44WduQZC2vml7JlVwvxxGvUPDwY+95IMPEZlHjKb0E6sYlPwHHzHDChwF+cGcE9NQBT
rdY2KSSXlDcaS8k+AGRyhoKeeH7HDe24+op9cSSVgPacHyDlRmCtARZHyGv5SCLZ7UkY
Mg9rMMTSK7kAxvV877ecobhXVnoenXapJf580wh5966swWm7bYogtJlG3xkKldD6y6d
Zp9dX3cCOgR3PUogWK0Q7K6DpwXJlgnYazqlMr2AFMIWszlTISauamdKycfuBHumiQRZWh
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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A961DE00E475178B8ED4DA3E1CE52256ECE0D669AD52D526B078298BF2998B1016B0549712619B549FD5C141912F412186A87B69112625BDAD52B24DAF3972D1CEE4CB0A457D22EB79A645BDE1B1D061F7ED00E79B05E26C84CC09FA8B1E2DD5AEB3CB D3FDB2988570415F095A7B476D071CE827A443A86D3C3D192736E3087B9645F0301DA7252B184A1255C18F08110C102B7E4CD32568E7989DE9817480BCD51D003FEA 97959ADCC5BF26D148D6DA2E6512049463F30EE5A4E798FAC34001230EDB150BA4CF9277398A820AD0CF903D2F9837F70BD0F1899606F7812C965EC891577703A 8EB6DE3DAD3058EBEFD14120DDBE80C391BA6823CB2D75C731CD0203010001

Extended Key Usage *id_kp_timeStamping*

Basic Constraints *IsCA: false*

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

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

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

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

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

Service status description *[en] undefined.*

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

1.7.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Trans Sped Time Stamping Authority*

Name [ro] *Trans Sped Time Stamping Authority*

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped Time Stamping Unit 01*

Subject OU: *Trans Sped Time Stamping Authority*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *UU7O8JrmBAzPRGUAh+3h9gdwRoI=*

Service Status

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

Status Starting Time

2011-07-26T21:00:00Z

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

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

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

Service Name

Name [en] *Trans Sped Mobile QCA*

Name [ro] *Trans Sped Mobile QCA*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *3339*

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

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

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

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

Thumbprint algorithm: *SHA-256*

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

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

Service status description *[en] undefined.*

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

1.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.8.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] Trans Sped Mobile QCA*

Name *[ro] Trans Sped Mobile QCA*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Mobile QCA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

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-----
MIIEADCCAC6CAwIBAgJKYSAo5AAAAAAjANBghkiG9w0BAQSFADBeMOswCOYDVQQGEwJSTzEX
MBUwGA1UEChM0VHhbnMgU3BZCBTUkwaFjAUBGNVBAStDVRyYVW5dFNoZWQ00EhHAcBgNVBAMT
FVRyYVW5dFNoZWQ00EhHAcBgNVBAMTAcFw6NjExMjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0
CzAIBgNVBAYTAUFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFRFR
bCBTdlwzY3pYmVvLENBMR0wGAYDVQQDEwF1cmFucyB0cGVhZG90S0BHMjCCASwDOVJKoZlvcN
AQEBBQADggEPADCCAQoQggBAAJLd3Ede0D9PULtzsZDS066QP0mDRIsgPFSjAYEDBqZRRd
FwQxtUhg76gtaUMFIVYExZysHzozmmhXs0UN00YGr+cmzPzJlmaV4V74DL380nb
ubuenSf+4uZUXVFLBYdN6Eots4gAhLLDvmyVNJclNQ5fnod+-Hh2hpRstet0jgN20g
4hZfpmSS+Y1t0xRi+22DM6LLCm5GVNmlu5DKBGo9Utz0R0VSWLL2AJWBTfEMcT
4VXMK8STREHFWz99ms3f6N7TcplJmJdFys86Xnlcc8Gc3MvdMclZ3W0CCAwEAAGCAW8w
ggFMB0GA1UdDgOWBBRnX3ScCmc7S2WbF50pw4Fp6TAlBGNVHSMGDAWGBSCLhMKS-P8pc
IQ35mldBm1+raTAbgNVHRENDAYMDXglqAslipodlRw08bv3d51mkyYW5zc3BZC3yby9cmv+
dHNeap9dF0m65cmwewQYKvYBRJIBAOLEZTfEMDoCCSGAQUfBzABhldHr08vb2Nz
YW5zc3BZC3yby9YWNlcmlzRzZzZ3J0M0UGCCsGAUUEBzABhldHr08vb2Nz
cS0cmfuc3NwW0qum8MFUGA1UdIAROMEwwoCYHBAcl7EABAJA-BgnBGEAAK4HQBATAwMC4G
CCSGAQUfBzABhldHr08vb2NzYW5zc3BZC3yby9YWNlcmlzRzZzZ3J0M0UGCCsGAUUEBz
MAYRlRCAQAwDgYDR0RPAQHBAQDAgEgMAAGCsc3BZC3BZC3BZC3BZC3BZC3BZC3BZC3BZC3B
rwoP8SKLcgjLLYmM747BNW09WwwH1VRCk55EoYcAwAKM6H0sc+9PHe+Qok3cyl9WYQk8VUIR
OQIBF=0ZEm8Zic69LGRHIZernXDM5BdLUq4d47XyccA69B9E9Db5+Y9Vcszpd4GX
EdIjm7ggvESvYtlYgn46MmpRzF9ZcT9M+EowY7AG6BdBNYgp4wZ+chwwH2TfB91wH01Zk
HmxcLEkjh6k8dbXZYZ3X0UN7ScN0k1mMU14e9K6c137kAVYRbjsAB001GXKSL5c7Kt7dV
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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B0F78C421ED03F4E2C8E8BCF7B19DC3B39EBA7D03F498344AA8218FC927406040C1A9B65143D11641E4D4048836EFAAF80B694305515604BD99727079D9D269B48714BD2543559744FF606FAFC869593D8E1BAE555E18EFC0C88B7050981B9BB9E9D227E3B86995175D514B2C1C9D37AFC4A2DB1BE200212CB0F3566C953496DC94D4397E2BA877ED476F6869471E2B88E8638E03763A0E21645AB04BCF9CFD84F4C6DF1C449B7E17FDB620CEA424B0A9AF1E4654D334BB90CA06B1A8F54AC566543A57958B2F68808E55814C420C713E155CC921ABC4FC1221D05B6FFDF61C391FA37B4F1A651E7222E13CA06F8897A9B52AE7CA9E5DB06131E075642F16D0203010001

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

AdditionalServiceInformation

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

1.10 - Service (granted): Trans Sped TSA G2

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] *Trans Sped TSA G2*

Service digital identities

Certificate fields details

Version: 3
Serial Number: 460237201989228159827971

X509 Certificate

```

-----BEGIN CERTIFICATE-----
MIIEjC CA56AwIBAgIKYXWCOwAAAAAANBgkqhkiG9w0BAQsFADBeMQswCQYDVQQGEwNTZEX
MDEGA1UeIjEzMDV0VHhbnMgU3BZczB1UkwvZjAlBgNVBAcTDFRyYW5zIFNwZWQ3QGE5IjAcBgNVBAMT
FVRyYW5zIFNwZWQ3QGE5Q2BDOSBHMjAcFw0xNjE5MTkzMDUyMzE1NjE5MjE1Zm0xNzZmMjE1Zm0x
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CzAIBgNVBAYTAlJlPMRcwoFOYDVQQKEwU5UcmFueyBTcGUvYXNzdGVhbnRlZG9uMjE1Zm0xNzZm
cGUvYXNzdGVhbnRlZG9uMjE1Zm0xNzZmMjE1Zm0xNzZmMjE1Zm0xNzZmMjE1Zm0xNzZmMjE1
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HlIOIHScBHzjYsR6mc5uzKeJVhYOnEzEw/OuG6z0P76aur93CMZKbUm3JhEvsKOFzBE9Q/
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c19yb290X2cyLmNybDBuB2B0B2B0B2B0B2B0B2B0B2B0B2B0B2B0B2B0B2B0B2B0B2B0B2B0
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iPqM4ML9ASF8A2A==
-----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 TSA G2

Subject OU: Time Stamping Authority

Subject O: Trans Sped SRL

Subject C: RO

Valid from: Tue Nov 22 18:13:16 CET 2016

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

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100E558A670C826EDD72B189D9A8C4E6B5F682C946E277514293617613A04A676C30262720032D0E61C894E50749E05FD738D8B11EA09F116ED8A80950160EC65133130FC8E868BADAR3D5EAEBA8F7708C64A4D499B78C9C04BE090E173044C7D43FC55A3804DC9DE214CF697E75A88B080503D1CE22DA92CE907BC62024A0372F0A7AFB3FBA8DD3BAC73EEA3AB433130E6E8CA1EF93F932F5768FA464E11146137FA8CD35EC017BE2B59574E5E36C21A5A8EC1310F8F436360D6310875315DBB6B8A8F9C7BD4970DBA8791D357340CA946C655D0E93E7242933B136AF21C506031F49EE7404A1641F621920F3F5B79771449EADECAEDA743B598992B1F5B5A2D2550203010001

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		-----BEGIN CERTIFICATE----- MIEXTCCA6zAwIBAgIKYR5uTAAAAAABzANBgkqhkiG9w0BAQsFAADBAQswCOYDVOQGEwJSTzEX MBUWGAJUECEM0VhbnMgU3ZlZCBlLmVjYXNpbWVBasTDVRYW5zIFNwZWQwQ0EhJAchqNVBAMT FVRyYW5zIFNwZWQwQ0EhMjEhbnMgU3ZlZCBlLmVjYXNpbWVBasTDVRYW5zIFNwZWQwQ0Eh CzAIBQNVBAyTAUIMRcwFQYDVOQGEwS1cmFuYyBTcGVKfENSTDEhMBSGAUUCMYSW5kaXpZHVh bCBIWzY3pYmVlENBAMNcwQYDVOQGEwS1cmFuYyBTcGVKfEhIvYmizSBUSURByBRQIeRzlw ggEMAGCwepSNBSPQBEAQUAAHBDwAwggTKAoBAQDEgglESSxoxvS23in7QNLesWwJYex L3yxGPREAmu23ktGCZIEkbl2afmpsrIU BvesN98fjH41YrHMQP7ApjH4CmVohuc9uph fAzym4HdAvyrcKkwabCYW5tIqQ8tLsgS1IBodLHGfJnlqvrstfZzbrmSza2SxHW9 7YWsWopPtepsuMx5SvzRmYR2YpR8Nnl0u8RtF3Owce9iADBBVQkwBAZWFudf4HQFE OZTLacRALFsrQsYGlHslymDL2SHK83SjB5tWkEwIntgdlWVE2GNYzj+EASL YwwYMpbQ KqVAgMBAACgggtvMIBAZAddBqNVHQ4EjgOUHVOR Y3jQBT Vaxb6fZaNavPTIrwHwYDVROjBggw FoAUAzA4f1EYKXNENZbVAZkswQwYDR0RBQvMwAwOQgl1VqaHR0cDovL3d3dy50cmFu c3NwZWQwcm8yY3Jl3RzX3Jvb3RZdUy3sMHEGCCsGAQUFBwEBBGglwYzA6BgggrBgEFBQcwAoYu aHR0cDovL3d3dy50cmFuYy3NwZWQwcm8yY3Jl3RzX3Jvb3RZdUy3sMHEGCCsGAQUFBwEBBGc vY3ZlZDovL295c3NwZWQwcm8yY3Jl3RzX3Jvb3RZdUy3sMHEGCCsGAQUFBwEBGQAwY3ZlZD BAGcuB0EAOEwMDAuBgggrBgEFBQcCAR YnaHR0cDovL3d3dy50cmFuYy3NwZWQwcm8yY3Jl3Rz c3NwZWQwcm8yY3Jl3RzX3Jvb3RZdUy3sMHEGCCsGAQUFBwEBBGglwYzA6BgggrBgEFBQcwAoYu aHR0cDovL295c3NwZWQwcm8yY3Jl3RzX3Jvb3RZdUy3sMHEGCCsGAQUFBwEBGQAwY3ZlZD p6ocLU3ZlZDovL295c3NwZWQwcm8yY3Jl3RzX3Jvb3RZdUy3sMHEGCCsGAQUFBwEBGQAwY3ZlZ DuzKiriOFmS0zYtBvBuWPh5=uv47Gw9EpIPLqrYOrXn06AX0l3iuIcalurYEcwwEr3IBUV ZQFVJauwMDou18b5yK.F6r-gm7N3LjW WYJRIjW WvrySK0ZBSSOe0TwyPBTEA3uDX IVgskYtZZUwJdJ4FQU8BNZ ZEMRQY Y L7eY3mC6rDvaENWq6XTEA3MRTEsPWS cuBkHLQxkfrOEVSZva83GF2Pal.sSKMUYXg= -----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 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:		30820122300D06092A864886F70D01010105000382010F000382010A0282010100DC11D8DC237E52CA8C5FA396777E7ED00C2D2EDB055B125878D2F7C7CB118F8911009EE DB791E4C609920491BF4C8D9A166A6BBD95406F7B237DB1F8C7E3562B1CC7503FB CA:4A:4A78942995A21B9CF6E8A985C7C0F3CA67F81DD02FBA3C6426C95C C1A0 42D585BR4EAD0D6829AC8395357C3E9D2C71852672EA8EFA1D27C3C39CD88ABAE7B046B6489CA75BD E8B5AC96CSB1A7D11CA799CC C22E6109BC E7611F F662EF43 70DB54A1FD7C4EDDCEBF019EFB D7F20030615D073C1DD3C019585B9D4DD E1F4053B64CB B9C402CF5EC450B181948527EAAC6AC0CDD B91C82BCDC9E490797D67E 4130267B6D81D95A5951367C6358633D7E10048B630C1833D62D0A280A950203010001
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.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: 1.3.6.1.4.1.39965.4.1.1
CPS pointer: http://www.transsped.ro/repository

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *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 (withdrawn): Trans Sped Qualified CA

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

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

Service Name

Name *[en] Trans Sped Qualified CA*

Name *[ro] Trans Sped Qualified CA*

Service digital identities**Certificate fields details**

Version: 3

Serial Number: 2307462471356413343069488439

X509 Certificate

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

```

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```

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

Signature algorithm: SHA256withRSA

Issuer CN: Trans Sped QCA G2

Issuer OU: Individual Subscriber CA

Issuer O: Trans Sped SRL

Issuer C: RO

Subject CN: Alexandru Avram

Subject SERIAL NUMBER: 200412234AA132

Subject GIVEN NAME: Alexandru

Subject SURNAME: Avram

Subject C: RO

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

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

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:B2:46:5F:9D:AE:D1:AE:31:56:E7:7F:3E:B7:37:30:E4:69:84:43:78:6A:B4:66:DE:A5:7B:28:22:B3:75:12:3D:00:14:26:72:12:23:67:14:2D:9E:A2:98:C3:CF:1A:21:F9:27:D0:1C:8A:DA:CF:F4:D3:96:CA:B9:7E:69:0C:88:67:B4:A2:76:FC:1D:38:3A:C8:75:68:EC:B5:26:52:8A:F2:D2:8C:31:B3:AD: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:12:11:13:38:15:D6:52:98:EE:DC:34:A9:BE:94:86:CS:09:0E:15:EE: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:CE: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/withdrawn>

Service status description

[en]

undefined.

Status Starting Time *2021-04-07T17:00:01Z*

1.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.12.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.12.3 - History instance n.1 - Status: granted

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *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>

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

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:
30820122300D06092A864886F70D010105000382010F003082010A028201010081829F4341F492E39C59657053A17DCDF03E2F472A4E4FD143A379F6E24F560D21F349533FA0A88ED7461892339C8ED0C099CEB65118A10B2BDA00A037E6476E4C6C9350FA7A7E24B688561BF6C459BBCE5B98D0CFD7D561B56E9AAB81858135B6874950E6277305AC5A1580A3AA272A2E14BC6460335AFC68477A68D6BBB610F4A24E60461D78FCB87C8A65A185B5E89586411404475CE90F3D441B9875553C4D82684247528DF70926127D790F6D6E3C5C04B2746EBFE73E8E205E5EEA3E8B817F34328198C0CAD123F2FDD84F7120B60F9B39FF97D85BBA9BDCF0D65A0F6EEB68FC70CD3BF810C52F842CC21E28A9126BF68F5F4CC812786DA16A4F5DF0203010001

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*

X509SKI

X509 SK I *ImFAdEsCF/NYkPPHeVrxMxUgL/4=*

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

Service status description [en] undefined.

Status Starting Time 2020-03-26T23:00:00Z

1.13.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14 - Service (withdrawn): Trans Sped Qualified CA

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

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

Service Name

Name [en] Trans Sped Qualified CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 144457494512097250511053625489114437111

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIE+jCCA+KgAwIBAgIQ6k2A3jA4PMWGRx+L26V9zANBgkqhkiG9w0BAQsFADBsMQswCQYDVQOQgE
FwJVEYMBYGAUEECPwQXIIYmpORUMGUySwLkEaMSchwHwYDVQQLDBRlZCZXRlWzZpZDUw9nJFEFI
dGhvcml0eUxldDacBgNVBAMMF0YdWJlUEVDFiMucSBLBORyBDOQAAMB4XDTEwMTAyMjAwMDAw
MFAxNDIwMTAyMjAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
LjEEMRGAUEECPwQXIIYmpORUMGUySwLkEaMSchwHwYDVQQLDBRlZCZXRlWzZpZDUw9nJFEFI
LnAuaQsgTkggOUEgMzCCASlWDOYJKozZlvcNAQEBBQADggbgPADCCAQcggEBAKkY4EHG+NibVYL
L4R5vmX6J+AYIL2BPDUCLN92+z99Qmshb4zRE+om9KEXP67mN12mybhG1z6dzekIBrQ8SgKJ8
ACeZqf4p+gIKKILny4k6cy4E4qEY+pcZp70Vcuw719k1YphImN7mY0S0ep2MgBmHP
nR6Iw9MsAOFBBQHvJFQDEBtsrA6ibMVsIRwzrXQgCzwJKcskvaE/AaRKY+JPzbsmou/y
E4V40IJYJpambCJOwntly9HaisLcSfuz2w4UPTSCbw4NDIsP7HVisVRDuL3gF9uJ7EBmc
RTHZDcod70w0mImksV5CAwEAACAQAZyaggSNDGDCsGAQVUfBwEBBDMwMTA4BgggBgEFBQcw
AYYjaHR0cDovL29j3AuYXJlYmFwZWVudHJlczRpdGZsaWUw9nJFEFIYDVR0TAQHBAgwgBgEBwIB
ADBGBGNVHSAEPzA9MDSGCisGAQOBgggAQEwLTA4BgggBgEFBQcCARyfaHR0cHM6Ly9YSShcnVi
YXB1Y25pdC9jcm9mauR0B0BGNVHRE5E7ZBMf+gVa8hhldHRwO8w625sXYYY3sLmfydwJb
cGVJLnRydXNoXRhbGhlLm00LjEvdWJlUEVDU3BBQ2VydGlnaWNoGibkFidGhvcml0eUxldGFG
ZXR0eUJMLmNyYDARBgNVHRIEIDAuPCAwHjEcmB6GAIUEAxMTR09WVWVUJmLlTlWNgIMSDMDA0
BGNVHQBBAREBAMCAQYwKwYDVRRBKCQwIqCgMB4IIDAaBgNVBAMTEGpVZTUw9nJFEFIUjEwMDAw
MTA4H0YDVR0BBYEPDARBgZnbnTqXyngwNKC1s33oMA0GCsGqSIB3DQEBwUAA4IBAQBRCwGy
paxMawPV6ZNSI2cJdaagenYolm1PGXJLFRQy3k5iK0Fwk90Ujue83CydkpPVpo17L0k7b
CN5FEW5SRV0qumT7cVgfw25A2csAsAwpJ0souh0k0Z28Y99K+eE8Hw08kzwS
E7k0KmDL4CZ1yUOZPR8R8KpcedJLojXCg9PKA3av1R6N8yOxbK954+nS0sHmGDp4wQ8PUJ
fWBmdlPHNm69BLdlw6lpcjN6Aup4K5fw1gkOmccenVWakk0r2qNu87AVostHpk6GjJbJNWf
BggRHG6p3enA87Dk0cYkUz8ez
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer CN: ArubaPEC S.p.A. NG CA 3

Issuer OU: Certification AuthorityC

Issuer O: ArubaPEC S.p.A.

Issuer C: IT

Subject CN: ArubaPEC S.p.A. NG CA 3

Subject OU: *Certification AuthorityC*

Subject O: *ArubaPEC S.p.A.*

Subject C: *IT*

Valid from: *Fri Oct 22 02:00:00 CEST 2010*

Valid to: *Wed Oct 23 01:59:59 CEST 2030*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100AD646381071BE361E1560B2F8479B6F997E89F806252F604FD0408B37DDBEC2F5031B
B21F38CD8444FA89BD284F0FEBB9924E69B26E1193CF473378AD41AD07D274A27C006C5E3F3494ABEB861C650B432E60E9FCB8132A937F163EA46CE307B39572E8
B0CB895EA4D588ECS48B263634E660E0107A964C8019B11CF9D1E885BD32C00E1410501FFBC91500DE06D3FA0EA56CCFD5B14470CEB973AA0B3C092BF72C2A
FB84FE01A4A63E20FCDA87C9A8BBFF2122E15E34D49D4961F3DA9DB0893969C8B72F476A2A147B916ED43C3850FED3E426F0E25343D6C3FB1D586C5510EE4E3
DE017DBA527B10199C47FD931C3642A330FBEAEC2E4E6926E15B0203010001

Authority Info Access *http://ocsp.arubapec.trustitalia.it*

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

Certificate Policies *Policy OID: 1.3.6.1.4.1.29741.1.1*
CPS pointer: https://ca.arubapec.it/cps.html

CRL Distribution Points *http://onsitecrl.arubapec.trustitalia.it/ArubaPECSpACertificationAuthorityC/LatestCRL.crl*

Issuer Alternative Name *CN=GOVVSP-C1-2048-1-10*

Subject Alternative Name *CN=GOVVSP-C1-2048-1-10*

Subject Key Identifier *F0:C0:45:B1:B6:35:B4:EA:5F:29:FA:83:03:4A:DC:2F:F5:B3:7D:E8*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *DF:2D:8C:A1:0E:F9:88:42:3B:07:AD:FE:01:56:CD:43:F4:B0:2B:01:59:7E:E2:72:39:56:39:38:5C:
C1:48:5A*

X509SubjectName

Subject CN: *ArubaPEC S.p.A. NG CA 3*

Subject OU: *Certification AuthorityC*

Subject O: *ArubaPEC S.p.A.*

Subject C: *IT*

X509SKI

X509 SK I *8MBFsbY1tOpfKfqDA0rcL/Wzfeg=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time *2018-08-12T21:00:00Z*

1.14.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14.3 - History instance n.1 - Status: granted

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

Service Name

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

Service digital identities

X509SubjectName

Subject CN: *ArubaPEC S.p.A. NG CA 3*

Subject OU: *Certification AuthorityC*

Subject O: *ArubaPEC S.p.A.*

Subject C: *IT*

X509SKI

X509 SK I *8MBFsbY1tOpfKfqDA0rcL/Wzfeg=*

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

Status Starting Time *2018-07-04T21:00:00Z*

1.14.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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
234AD5F5D7822C2F62013FD09E39E592A273C292EE102532E437656F72941386C117E0431A72A261FBA324A3A0229DB1B08733605FE674A6D4EF6327A4A6E03CB3F0
9AF1BDCFE0E018255A6263C960170A68988939C5A8C5BDA08866031F875CA8DF1A0BB0C7F2F5188E3213405C2E3CB2B39D96DA09746BF16F67E66D3A4594F3F496
C7811BC0D4651E01EDFA8D31302A959E31F7DE9184870239F5993866A3A967A8457A10FA40B2B34B11A13BCCF5299C975990FE5C89E5288DA333B032AE29A52CA
885DF5BC8C11DD09A62791AF7E7F94B1BF0AE9EC67F564DE9670203010001

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): additionalServiceInformation**AdditionalServiceInformation**

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>1.16 - Service (granted): Trans Sped Qualified CA**Service Type Identifier**<http://uri.etsi.org/TrstSvc/Svctype/PSES/Q>**Service type description**

[en]

A preservation service for qualified electronic signatures.

Service Name**Name**

[en]

Trans Sped Qualified CA

Name

[ro]

Trans Sped Qualified CA

Service digital identitiesCertificate fields details**Version:**

3

Serial Number:

15503122012860829420831021873

X509 Certificate

---BEGIN CERTIFICATE---

```
MHFcCBBKgAwIBAgIMbHbyFUj0v0ApsxMA0GCSqGSIb3DQEBCwUAMGUCZAJBgNVBAYTA1IP
MkwwPQYDVQKExeS1cmfacyB1cGVhbnNlDEMBGA1UECAwFYSwkaXZlZm9yYmV5
IENBMR0wGAYDVQQDExF1cmfacyB1cGVhbnNlDEMBGA1UECAwFYSwkaXZlZm9yYmV5
NDMwNTIwMjQwQSwCQYDVQQGEwSTZlEAMBgGA1UECgwRVHJlbnMgU3BIZCBTLiIjIjE4
BAMFEZlbnNlWEdlZm9yYmV5IENBMR0wGAYDVQQDEwF1cmfacyB1cGVhbnNlDEMBGA1
YWSkcnVzZAJBgNVBAUTDjIwMDQwMjEzNEFMTDMyMRgwGAYDVQQDDA9BbGVhYVYyYmV5
ggEIA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQc4d67HcAuc2yZQVnHvS2pKEULWoB0V
AYSLKcmBzGkEh+Pub7yQZ+-VmtYm+K7oK+-BmMjYweWUJDa83ZExy+-B0p96cLmWwm2
ILCy+1ZaMwi5BmCnQbgs05Y3PR7ds89ak1DZvjh45ltnthpF7Q3dgo+keuD2s0BXN16c
GGY9zvB5d+XSTYStzdWsdAvSUlF4T7RdDv+sKs+xusJEdAweg8AzzhUuhBz519Bny4TO
k8NB6GibXpCspMeF4PnsZKkeQgiml+HesZOZNS3spc1ZPwBzZkpsent20z2usmhrdD
1ccPAGMBAAAGgggEgMICzAMBgVRMBANEAJAAMBGA1UdIwQYMBAsAFGK1IholaYLILZaEVL
SndgU+-lpMHAGCCGAQUFBwEBBgQwYjAsBggrBgEFBQcwoYnHR0kDowl_3d3dy50cmfacy3NwZWQw
cm9y+ZfZKZ0cy9kYyZlZm9yYmV5IENBMR0wGAYDVQQDEwF1cmfacyB1cGVhbnNlDEMBGA1
ZWQwcm9yYmV5IENBMR0wGAYDVQQDEwF1cmfacyB1cGVhbnNlDEMBGA1UdIwQYMBAsAFGK1IholaYLILZaEVL
TDABgECEAhvQAECDMDGysGAQQBggAQEBMDAwLgYIKwYBBQUHAQEwWmB0HAGLys3d3cy50cmfacy3NwZWQw
cm9yYmV5IENBMR0wGAYDVQQDEwF1cmfacyB1cGVhbnNlDEMBGA1UdIwQYMBAsAFGK1IholaYLILZaEVL
BACORgEGAIA0BgYEAIsgAQwKjAofJdHdRwczvL2NhlRyYWSz3BIZC3yby9yZXBvc2l0b3J5
EwIjYmV5IENBMR0wGAYDVQQDEwF1cmfacyB1cGVhbnNlDEMBGA1UdIwQYMBAsAFGK1IholaYLILZaEVL
X2cylmNybDABGNVH04EfgUwCnc0IK7G41mxVVMkt5+Y9caMwwDgYDR0PAQHBAQDAgBAMA0G
CSqGSIb3DQEBCwUAA4IBAQBRuWqySfHaQn+Kker2msUytIS76NsA2S1Mw3NqddZaMeFy+c6
aD2pK3gZarNw6XDIHmFLCYAqEtlr-aL1H76ds2+APALAVMVsagE9pemyT1uL2aArQ
2b+wb+Jw5vomZKDKFDafQlMTDincFPUS4ZG7n2IEEhc3XwclK676LmSdp0skrbZlh3P
wHvaU/UC6hc48DmWwkbBOtdfquWH4oHGkTh0RPeWwZdFwZE67Cw1E4BKsTshB+IKfPhak
DhggVbclUrRoWYQmm+YANjUBmngdfk0wkyegC79zrV4KE1AVBfakNlqfml
```

---END CERTIFICATE---

Signature algorithm:

SHA256withRSA

Issuer CN:

Trans Sped QCA G2

Issuer OU:

Individual Subscriber CA

Issuer O:

Trans Sped SRL

Issuer C:

RO

Subject CN:

Alexandru Avram

Subject SERIAL NUMBER:

200412234AA132

Subject GIVEN NAME:

Alexandru

Subject SURNAME: Avram

Subject OU: Functia: Administrator

Subject O: Trans Sped S.R.L.

Subject C: RO

Valid from: Thu Apr 01 16:30:59 CEST 2021

Valid to: Sun Mar 31 16:30:59 CEST 2024

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100AC:E1:DB:7A:EC:77:00:FE:E7:B6:C9:94:08:56:71:EF:4B:66:CA:11:42:D6:A0:1D:15:01:8E:64:45:E9:81:CC:69:04:6
F:E3:EE:87:BC:90:8D:9F:95:9A:B4:EE:54:D9:BE:2B:BA:3F:2B:EB:BF:06:73:23:21:8C:1E:59:45:C3:9F:CD:D9:CC:44:2B:CB:FF:81:3A:95:7A:B1:C2:E6:5B:09:B6:B4:80:B2:7B:56:68:33:08:89:26:13:02:AE:24:1B:83:1D:3
9:D5:8D:DF:F5:1E:DD:B1:2F:23:AD:A9:55:0D:9B:E3:87:8E:47:CA:7E:ED:86:91:7B:43:77:60:3B:E9:1E:B8:3D:BE:C7:40:57:34:8E:9E:FC:61:98:F7:3B:C1:E5:DE:97:49:3D:D8:4B:7C:DD:SA:C7:40:BD:29:65:4F:81:53:ED:
17:43:C7:EB:38:2B:1F:B1:BB:14:A3:11:D0:30:72:AF:2D:01:FC:F3:85:4B:88:AC:1C:F9:D7:D0:6E:CB:84:D0:93:C4:81:84:68:A1:5D:A8:C2:B3:23:33:4F:8B:CF:DE:76:51:24:A7:10:1B:49:A5:F8:77:BC:65:06:5F:37:7D:6C:
A6:80:88:D8:5C:70:06:8F:D9:92:9E:1E:98:ED:B4:AC:9D:AE:C6:6E:27:6E:B2:43:D5:E7:0F: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_RetentionPeriod: 11
id_etsi_qcs_QcSSCD

CRL Distribution Points http://www.transsped.ro/crl/ts_qca_g2.crl

Subject Key Identifier C0:29:DC:3B:59:3B:1B:8D:62:9F:15:55:33:1B:79:F9:8F:5C:68:CC

Key Usage: digitalSignature - nonRepudiation

Thumbprint algorithm: SHA-256

Thumbprint: 58:92:42:10:DF:3C:A0:63:CE:D1:12:7C:78:78:58:35:CD:D4:6A:EC:C7:FF:37:1F:E0:52:F2:FF:6E:
5E:93:C6

X509SubjectName

Subject CN: Alexandru Avram

Subject SERIAL NUMBER: 200412234AA132

Subject GIVEN NAME: Alexandru

Subject SURNAME: Avram

Subject OU: Functia: Administrator

Subject O: Trans Sped S.R.L.

Subject C: RO

X509SKI

X509 SK I wCncO1k7G41inxVVMxt5+Y9caMw=

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

Service status description [en] undefined.

Status Starting Time 2021-04-07T17:00:02Z

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

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

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

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

1.17 - Service (recognisedatnationallevel): TransSped Advanced CA 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] TransSped Advanced CA G2

Name [ro] TransSped Advanced CA G2

Service digital identities**Certificate fields details**

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *7D:BA:FE:49:C9:09:91:C9:C4:BE:BF:3B:72:91:00:0D:2B:E1:4A:AE:3A:9B:CA:0D:D9:85:20:E0:D2:F6:DA:AE*

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *y4mkz83sp4SHh3/Kr5q22/jnE0k=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-11-01T14:30:56Z

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

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

1.17.2 - History instance n.1 - Status: recognisedatnationallevel**Service Type Identifier**

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

Service Name

Name *[en]* *TransSped Advanced CA G2*

Name *[ro]* *TransSped Advanced CA G2*

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped Advanced eIDAS CA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *y4mkz83sp4SHh3/Kr5q22/jnE0k=*

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

Status Starting Time *2022-01-25T15:47:38Z*

1.17.2.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.17.3 - History instance n.2 - Status: recognisedatnationallevel

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

Service Name

Name *[en]* *TransSped Advanced CA G2*

Name *[ro]* *TransSped Advanced CA G2*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *y4mkz83sp4SHh3/Kr5q22/jnE0k=*

Issuer O: *Trans Sped S.A.*

Issuer C: *RO*

Subject CN: *Trans Sped Advanced eIDAS CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

Valid from: *Thu May 18 17:13:25 CEST 2023*

Valid to: *Fri May 21 17:13:24 CEST 2038*

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100AD251CE8022F2766D892C624677D39749BED8E0953CCBB11D897525E446E7C01C09EF
646E5992374D1E48CC4B3E18D56A949B8A6B268DFD3F98F88039C578B01B4A4B8201624CCESD8718D4E37A62157555431B7D5AF7407E6F05986716B8E9FE3D6B42D2
37DC0A0C8D6E6C867943628B024674DAE9C95C6CFD9C6C7B3586752399B8E88CE903867E0D837BAF370439E2DEB22FE1DABC8BA67265E20133D7BDC97A541E993F3
866FA2E3B9CDEA6C7CA1EFE72653DC74A7AB4F3F5918E8A48C0D82440F7934A2E2BE18AA765BE88605F1CEA5E522DCA00B056663594AE8798608202F61054E
A83AA8B24BE02AB488BCB4839394713420800768B8FE048045AC6A9CC6B11C62883D87A30359E9CE32DAB7AAAD6704F3F7E99827085E8B67A74AAD1C7924261
850539B53EB9ED87FC323D7FD61E23ABAR793737D700DD2CE3300F69418A870C546E1E7DD250149D35E9609FB18B1E61E1699B9631B0FD52C3EC7678E60866A39
B06442D166EFAF5236699BA0A917C1A2C5970146A7B29D68C60A47E93BCCF4B8B76F41F76560EE2188EE8EDE604AA042C8E78359E70413BF0806465DA7E8909
74FFB55590K7F1E3C85083F2F12D77DA1AE0CD1DA806D0E3A77E97B6459CB6C45B240EE86C612DA9DF34671D1200FD018398BA5C2729359ACB63FB50F3A83F
D89FE426F97AC7B2509E7AF81D9728B8BA4B1793372C70203010001

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

Authority Key Identifier *73:C0:CF:30:F3:84:EE:F5:6B:10:1F:73:AF:01:83:C6:08:B7:E4:73*

Authority Info Access *http://www.transsped.ro/cacerts/ts_root_g3.p7c*

Certificate Policies
Policy OID: 0.4.0.2042.1.1
Policy OID: 1.3.6.1.4.1.39965.6.1.1
CPS pointer: http://www.transsped.ro/repository

CRL Distribution Points *http://www.transsped.ro/crl/ts_root_g3.crl*

Subject Key Identifier *07:14:68:81:91:79:44:CE:E8:7A:0E:89:13:5A:95:F9:40:69:41:94*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *EC:F5:44:56:4F:DF:51:84:09:BB:64:FA:6C:36:8B:94:C6:54:81:98:7D:48:21:AA:1D:CF:3D:ED:A7
:43:59:0E*

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *BxRogZF5RM7oeg6JE1qV+UBpQZQ=*

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

Service status description *[en] undefined.*

Status Starting Time *2023-10-27T11:30:06Z*

1.18.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.18.2 - History instance n.1 - Status: granted

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

Service Name

Name *[en] Trans Sped Advanced eIDAS CA C3*

Name *[ro] Trans Sped Advanced eIDAS CA C3*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *BxRogZF5RM7oeg6JE1qV+UBpQZQ=*

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

Issuer C: RO

Subject CN: Trans Sped Electronic Seal QCA G3

Subject OU: Trans Sped Trust Services

Subject 2.5.4.97: VATRO-12458924

Subject O: Trans Sped S.A.

Subject C: RO

Valid from: Thu May 18 16:54:48 CEST 2023

Valid to: Fri May 21 16:54:47 CEST 2038

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100BF4F3EBD0F8FD2AA2023B147394B1FC0C7021ED59C302DC10C3E11B7DD43060054479
DEF4478184680544F873C52BB4D06184876BB5B644D40B5F4EBC66D8B7D682C5436C14BC2BEA2A8F9CAC790BE21E758CF6365463D9BC23360F323699F278282A16
B60D88E6C8EA17D44E28133EA045C297DA2971E72A9D20720465A89B51E1DCEA417D630897DB79D8AF716083FE094B1D7D684B40EC962C410A87D08C1994D14EC
FE304EF96098886FAEBA7517D346776A12487B85F41CDSDD3B0A8CDE641B1A311A673177087E812D71993BF6ADE1F1A9830D9951510A66E3003ED5917DDB9118D2EE7
E62ADF90C2E1E2E7890691E01CF9D10278680939BF7F048594A740ECCA9B967AB880971CCF5CCFEA75BB52746558D010579E9184AF4B08FE1B4DA34C7CE910C
E897906352B81256402ADD3A65017A94B5873566ED92356D62844B6089D417C58099694EB9B4FF37D80A8883A6AFC1F71F34B589C18FE5E5DB98297D4613BF22A3C
B58DDA7960CAEC59CBDE1A02FDE7F67F0C8C801EFD8B2355622873DFAF79D1A9965ABF03A0DA99B761402FB9312437542F9F856E700802123A780957A4D3147A68B
6803174F321EADC81A1149DF73004581A7C750DF294742EE2F4EFAEA88038AFC79F02411E1DD72656A75C252C32052BA36612D59A17E8E8388746CB258CF79B6
B6C394C85CEA42CEB42106C38634FD036D7FAD0203010001

Basic Constraints IsCA: true - Path length: 0

Authority Key Identifier 73:C0:CF:30:F3:84:EE:F5:6B:10:1F:73:AF:01:83:C6:08:B7:E4:73

Authority Info Access http://www.transped.ro/cacerts/ts_root_g3.p7c

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>

CRL Distribution Points http://www.transped.ro/crl/ts_root_g3.crl

Subject Key Identifier 3C:C5:8C:8D:6C:94:40:E6:2B:96:EA:D8:61:6C:BC:A7:77:BC:11:74

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: AD:88:9F:24:4D:C9:33:3E:E4:EF:7D:B8:44:0F:55:06:44:71:53:BE:44:E8:A7:D9:7A:8E:FD:4B:3C
:34:EF:9C

X509SubjectName

Subject CN: Trans Sped Electronic Seal QCA G3

Subject OU: Trans Sped Trust Services

Subject 2.5.4.97: VATRO-12458924

Subject O: Trans Sped S.A.

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped Root CA G3*

Issuer OU: *Trans Sped Trust Services*

Issuer 2.5.4.97: *VATRO-12458924*

Issuer O: *Trans Sped S.A.*

Issuer C: *RO*

Subject CN: *Trans Sped Mobile eIDAS QCA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

Valid from: *Mon May 22 16:32:37 CEST 2023*

Valid to: *Tue May 25 16:32:36 CEST 2028*

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A02820201001D045916293420D9D54C8778D94FBF7F65F5D12B44D07B712991B4729734FBFD1C0598DA4D14AF18CF972C6E7B1697EF98BCF8F1B804F9A4E2A4E64E1F716F8D9E32CAC9A9E39C87A86BF7E100AEC3B9C87A7ACD8177E7F94B289853701EF2E2D3A1A16A03729ACBFAA01AA99CBA12D18FE4A3BEFC73E789F567382B95D4CDCE3AE2C2A47677DE204D1D56B8F8E2E334271C924DADF8042C76D223375618EC02CC042F8080004912A7D7031672A29906815DFF6D67C133A87C846E460579C3EA0850FF2A43DE05811032561E061ADA1B90BA94E5B48AF855D427281D33607B729D24117F6E5B719734CB406C15827396064D84AD4EB1B0760A55948642491688447B25B556EA4E243ED9045952125FA3E8CB3AA98149C85EFC9147119BD0F3D5A8A1662B71F2AA9B96AFBD483319C2E25F3816026888BE3D6B1B5BFD454261E3CB34C31A871BFECD88D087B2B9DF4207941BDDBE3077D1CA8F406AD5ADCF014D6DDE4B3D7FE90CF88F8F276CD5C4E0801287B8BEB61139E281B2E2B6078179702AF7983E3C0408D71D70DD590532D7996C6F75C656850C6C92CD6EC9E6E5E4D4C93286E10EC3686DFF097E9C29A1564B0E87D9619A408048CC3B534216558B10A113F4416297E7A1471960EF40C4B6AE7B9A718BBCAA84DD0495B578A3DE43F0D4B32A52E71D8DA4E9BB62C3CF7226FBA02CC36CB043F1D170203010001

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

Authority Key Identifier *73:C0:CF:30:F3:84:EE:F5:6B:10:1F:73:AF:01:83:C6:08:B7:E4:73*

Authority Info Access *http://www.transped.ro/cacerts/ts_root_g3.p7c*

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>

CRL Distribution Points *http://www.transped.ro/crl/ts_root_g3.crl*

Subject Key Identifier *25:3D:8D:17:BC:CF:96:97:67:A6:A5:74:E8:3A:80:98:3C:7A:B6:33*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *5F:1E:50:43:2B:18:35:14:97:57:BF:1E:D1:19:F1:47:51:B0:4D:84:3F:6A:DC:D3:46:58:B6:1A:75:06:1B:2B*

X509SubjectName

Subject CN: *Trans Sped Mobile eIDAS QCA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *JT2NF7zPlpdnpqV06DqAmDx6tjM=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-10-20T09:43:39Z

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

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

1.21 - Service (granted): Trans Sped QCA 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] Trans Sped QCA G3*

Name *[ro] Trans Sped QCA G3*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *248872988136502570567580798792172507264566909845*

X509 Certificate

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

MIG3CCBMAgAwIBAgIU5KZyAEZ9dA2SIE58SAGHPW5UwDOYJKoZihveNAOELBQAwY0cCZAJ... (Certificate Base64 Content)

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

Signature algorithm: SHA256withRSA
Issuer CN: Trans Sped Root CA G3
Issuer OU: Trans Sped Trust Services
Issuer 2.5.4.97: VATRO-12458924
Issuer O: Trans Sped S.A.
Issuer C: RO
Subject CN: Trans Sped QCA G3
Subject OU: Trans Sped Trust Services
Subject 2.5.4.97: VATRO-12458924
Subject O: Trans Sped S.A.
Subject C: RO
Valid from: Mon May 22 16:16:25 CEST 2023
Valid to: Tue May 25 16:16:24 CEST 2023
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:02:82:01:00:A2:5E:A2:11:60:74:ED:F2:DC:0C:01:ED:C1:AB:0A:EF:CE:0A:C5:77:C5:20:1C:31:7E:6D:86:94:FE:1B:8D:E4:D9:D... (Public Key Content)
Basic Constraints: IsCA: true - Path length: 0
Authority Key Identifier: 73:C0:CF:30:F3:84:EE:F5:6B:10:1F:73:AF:01:83:C6:08:B7:E4:73
Authority Info Access: http://www.transsped.ro/cacerts/ts_root_g3.p7c
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

CRL Distribution Points *http://www.transped.ro/crl/ts_root_g3.crl*

Subject Key Identifier *9F:05:3B:19:32:27:CA:0E:6E:14:6E:D8:61:A7:F0:0D:F9:44:34:BC*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *21:CD:52:F9:F3:97:B1:DF:06:D0:AA:13:43:30:3D:42:AD:42:DC:53:D5:BC:1E:5A:41:08:BE:99:E4:3C:CA:73*

X509SubjectName

Subject CN: *Trans Sped QCA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *nwU7GTInyg5uFG7YYafwDhENLw=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-10-20T09:45:20Z

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

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

1.22 - Service (granted): Trans Sped Time Stamping CA 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]* *Trans Sped Time Stamping CA G3*

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

Authority Key Identifier *73:C0:CF:30:F3:84:EE:F5:6B:10:1F:73:AF:01:83:C6:08:B7:E4:73*

Authority Info Access *http://www.transped.ro/cacerts/ts_root_g3.p7c*

Certificate Policies *Policy OID: 0.4.0.2023.1.1*

CRL Distribution Points *http://www.transped.ro/crl/ts_root_g3.crl*

Subject Key Identifier *4B:1F:2F:67:8B:50:5F:80:EC:E1:C5:F1:B4:48:E7:0E:2D:78:03:97*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *03:6E:CB:45:2D:23:F4:A0:06:25:67:F3:EF:80:1B:6B:47:21:0E:7F:BF:B4:F8:88:0E:D6:A7:ED:0D:60:87:9F*

X509SubjectName

Subject CN: *Trans Sped Time Stamping CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *Sx8vZ4tQX4Ds4cXxtEjnDi14A5c=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-10-20T09:47:24Z

1.23 - Service (recognisedatnationallevel): Trans Sped Advanced eIDAS CA C3**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] Trans Sped Advanced eIDAS CA C3*

Name [ro]

Trans Sped Advanced eIDAS CA C3

Service digital identities

Certificate fields details

Version: 3

Serial Number: 579796094888127676027795547465727264669866678302

X509 Certificate

-----BEGIN CERTIFICATE-----
MII6GzCBNqOwAIBAgI...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: Trans Sped Root CA G3

Issuer OU: Trans Sped Trust Services

Issuer 2.5.4.97: VATRO-12458924

Issuer O: Trans Sped S.A.

Issuer C: RO

Subject CN: Trans Sped Advanced eIDAS CA G3

Subject OU: Trans Sped Trust Services

Subject 2.5.4.97: VATRO-12458924

Subject O: Trans Sped S.A.

Subject C: RO

Valid from: Thu May 18 17:13:25 CEST 2023

Valid to: Fri May 21 17:13:24 CEST 2028

Public Key: 30 82 02 22 30 06 09 24 86 48 86 7f 0d 01 01 01 05 00 03 82 02 0f 00 3d 82 02 0a 02 82 02 01 00 ad 25 1c e8 02 2f 27 66 d8 92 c6 24 67 7d 39 74 9b ed 8e 09 53 cc bb 11 d8 97 52 5e 44 6e 7c 01 c0 9e f 6 4e e 29 92 37 4d 1e 48 cc 4b 3e 18 d5 6a 94 9b a6 b2 68 df d3 f9 8f 88 03 9c 57 6b d1 b4 a4 b6 20 16 24 cc e5 d6 71 8d 6e 37 a6 21 57 55 54 31 b7 d3 af 07 e6 f0 59 56 71 6b e0 fe 3d 6b 42 d2 37 dc 0a 0c 8d 6e c8 67 94 26 28 b0 24 67 ad ae c9 sc 6c fd 9c 6c 7b c3 58 67 52 39 9b e8 8c e9 03 86 7e 0d 83 7b af 37 04 39 e2 de b2 2f e1 da bc 8b aa 67 26 5e 20 13 3d 7b dc 97 a5 41 e9 93 f3 86 0f fa 7e 3b 9c de a6 c7 ca 1e fe at 26 53 dc 67 4a 7a b4 f3 91 81 ea 48 c0 d9 24 40 f7 93 4a 2e 3b e1 8a a7 65 be 88 60 fe 1c ea 3e 52 2d ca cc b0 36 66 35 94 ae f8 60 82 02 f6 10 54 e a 63 8a 8b 24 eb 02 ab 45 8c bc b4 8f 93 94 71 34 20 96 07 68 b6 fe c4 80 45 ac 6a 9c c6 b1 1c 62 b8 3d 67 a3 03 5b ec 9c e3 d0 ab 7a ad 67 04 f3 f7 1e 99 b2 70 65 eb d6 7a 74 a4 d1 c7 92 42 61 85 05 39 b5 3e b9 ed 87 fc 32 3d 7f d6 1e 22 ab a8 79 37 37 d0 dd e2 ce 53 30 0e 69 41 8a 87 0c 54 6e 1e 7d d2 50 14 9d 35 e9 60 9f b1 8b 1e 61 d1 69 9b 96 31 b0 f0 52 c3 ec 76 7b 8e 60 86 6a 39 b0 64 42 d1 66 ef af e5 23 66 99 ba 0a 91 7c 1a 2c c5 97 01 46 a7 b2 dd 68 c6 0a c4 7e 92 bc c1 4b a8 b7 6f 41 f7 65 60 ee 21 88 ee 8e de 60 4a a0 42 c8 e7 83 59 27 04 13 b8 06 46 3d a7 e8 90 9 7 4f fb e5 5d 0c 7f 1e 3c b5 08 38 2f d1 2f da b1 ae dc d1 da b0 6d e3 a7 7e 9b 7b 64 59 cb 6c 45 b2 40 ee 86 c6 12 da 9d f3 46 71 d1 20 0f d0 18 39 b8 a5 c2 72 93 59 ac b6 3f b5 0f 3a 83 f d 89 fe 42 6f 97 ac 7b 25 09 97 af 81 d9 72 8b eb a4 b1 79 33 72 c7 02 03 01 00 01

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

Authority Key Identifier *73:C0:CF:30:F3:84:EE:F5:6B:10:1F:73:AF:01:83:C6:08:B7:E4:73*

Authority Info Access *http://www.transped.ro/cacerts/ts_root_g3.p7c*

Certificate Policies
Policy OID: 0.4.0.2042.1.1
Policy OID: 1.3.6.1.4.1.39965.6.1.1
CPS pointer: http://www.transped.ro/repository

CRL Distribution Points *http://www.transped.ro/crl/ts_root_g3.crl*

Subject Key Identifier *07:14:68:81:91:79:44:CE:E8:7A:0E:89:13:5A:95:F9:40:69:41:94*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *EC:F5:44:56:4F:DF:51:84:09:BB:64:FA:6C:36:8B:94:C6:54:81:98:7D:48:21:AA:1D:CF:3D:ED:A7:43:59:0E*

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *BxRogZF5RM7oeg6JE1qV+UBpQZQ=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-11-02T08:30:46Z

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

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

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:

30820122300D06092A864886F70D01010105000382010F003082010A0282010100E98F30D1B1849441F120028E32DCDBB302A9C3C21AC32D828C8AA06D6F04C6BCBD B1
19F8EF970C7196253462A041465B6D EA38999D A81E78D3C1E69458F51388AFD25E34A746E9CEAD3A1F11D5DB C23A9D02BB75F9A6CD8869E9721B6D055380BD32
E457B5F0585338B224A67E8E1CB0C93B7176BCAC1DB3BD6E0390FC22D81E0DD29B783AC71BDA911790BB70DCBD6201A8A90E417B14771929AB2BF884A B5E6D289
3B96EC16338103C7B354E788082BE5B39C12E8D4F5C0850A92925727C74F1BF996016C262143ADF677607E632546CA0FEBC35A755C6A1773C910F74982574581273
AD F989191D4B46216C3CADE5716DB14274B D3FD C2BB15CA C5CD0203010001

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIFzCCA...
-----END CERTIFICATE-----

Signature algorithm:

SHA1withRSA

Issuer C:

RO

Issuer O:

DigiSign S.A

Issuer OU:

DigiSign Root CA

Issuer CN:

DigiSign Qualified Root CA v2

Subject C:

RO

Subject O:

DigiSign S.A

Subject OU:

DigiSign Root CA

Subject CN:

DigiSign Qualified Root CA v2

Valid from:

Fri Dec 09 09:44:35 CET 2011

Valid to:

Tue Dec 09 09:44:35 CET 2031

Public Key:

30820222300D06092A864886F70D01010105000382020F003082020A0282020100A11B208BCE86599BABF365A313B272C1018F660A188221E...
4945F6DD084B55D65C8C35286A7C7D74F6591A59406F35C10203010001

Subject Key Identifier

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

Basic Constraints

isCA: true

Authority Key Identifier

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

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

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

Service Status

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

Service status description

[en]

undefined.

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

2.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.2.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *DigiSign Qualified Root CA v2*

Name [ro] *DigiSign Qualified Root CA v2*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *DigiSign S.A*

Subject OU: *DigiSign Root CA*

Subject CN: *DigiSign Qualified Root CA v2*

X509SKI

X509 SK I *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-----

```
MIDWTCAsKqAmIBAgQlZk7RrcN0wYFRM67zJTANBqubkG9w0BRAQUJEADBTMRQwEjYDVOOK
FwIBZGFj2bglY5BLJEIMB0GA1UECjMwVnVyaVp2Z4VHJlc3QgTmV0Z29yazEaMBGGA1UEAxMR
QWRBY29tIEhENsYXNzIDJlQ0EwHhcNMjUwNjA5MDAwMDAwWheNMTAwNTMxMjU5WjBmM0s0CQYD
VQQGEwJSTEEMWBgGA1UECjMNRREHSVNR0RglY5BLJEIMB0GA1UECjMwVnVyaVp2Z4VHJlc3Qg
TmV0Z29yazEaMBGGA1UEAxMRREHSVNR0RglY5BLJEIMB0GA1UECjMwVnVyaVp2Z4VHJlc3Qg
AAOCAQ8AMIBCBgKCAQEAA9Orcf:huNOB7sqNA7NccfOXhE9iSvU999lARyvjH08pKtW2uQduCp
dXk4pBdAAcclbKvgZ609W5wqMRgblZOG4k4b0bDFQFNq4F9mMLStzpzdt1ceQg5w8+bbW
W0A0ZzNSXc0BhoFEtKmm6TULohndD00Qlrcy+ORVcufS:Hz2LcNFYH8q6B9pX0KIQZC:DnkR
z+gICqECHlsvcsQxXQ8dlzb3FAL16SDQgHEdMxTIEYRNkryaY7Vbka+mNM+KkkGjP9lg07
dZk2yqgS6W5sDy3CYDUV3MAMnZ9S56V7+MylukGDCRYimv0sQHQIDAQABoGWMGIMAA8G
A1UdeWQMAyBAQRCQAQwQgZDVR0BBswOTA3BggrBgkqhkiG9w0QYXQAYw0QFw0QFw0QFw0
dHRwezdL3NlYy5kZGZj2b2uY29lZjwYTAwBqNVHREKDAmMCSglqAgghSodHRwOi8vY3JlLmFk
YWN0SjB2b29yZjJlSSJcmwwCwYDVR0PBAQDAgEGMA0GCsNgSib3DQEIBBQUAAAGBACIV5CSPRMV0
qumLCQHIUKgIBHHCoumRc1cdR8k46NSpua1Q4NjBRQVswbs59uIsgV1P2Mz75V
qjYh4IOZDORzDPGO+rIxP9xVv+BB0+su+GFLZk2ZJUf2gFX2wJWswJx3McoH00FVZ0SpD9
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:

```
30820122300D06092A864886F70D01010105000382010F003082010A0282010100F4EC5E13E8AE37407B82A340EC071C8505DB13D952C94F7DA65FC0460BE3887A3CA4
A4D8DAE41D0C04299D7E44278A4174001E965C4A8E065B3D3D5B983080C4606DA67418891DE9B21B14E14D90D8384ED0E62FC333E2905D4DC0839270F3E4DFA6D6
5900166E352797700619F81139CA9B0094528866837E841FB5C8E2F8E45572E95E4BF1E8D9470D1571C15E0441F63A576CA210D820EE911CFE8250907821CBB2F7B
1490C5743F1D5208771402F8E920C94201C474C3537C8884611364AF2698E5D56E46BE98D33E2A19068CF6583A7FB6D9F368B28EA4A4BF164AC0F2DC26080D457731A
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>
--------------------	-------------------------------

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-----
MIIFDCCASgAwIBAgIzVtMA4WcNkwDOYjKozIhvcNAOEFB0AwA...
-----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 E3A3C643058229BBDEDF3800FAA41ADD87272743B631A0
ID429E82B14274DB4B4C991AAAF405DA1D5B6985CED4E9E0B34D1919AFE3C1EAA4C80E83EE3B B1F4B2AE1E 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
2D1CF4F7D3CE7C8AC419C2E5D09730DEE857507819826206710B659432706DEEDAB2D930249F2A5A79070F42F2C98FC323479C9E6000FD4837707A195335038D15786
40AC478B56021FDBE.C1FB.D2.58.61.73.B2.77.FC.4S.DD.3S.0S.CA.E2.49.9D.74.87.71.04.B3.32.BA.4D.01.97.CF.DS.19.69.B7.BD.A2.CB.44.44.82.4E.57.75.0F.4E.31.1A.17.E4.14.FE.09.F0.C1.5A.B6.C0.9C.3C.
8C.44.8E.30.84.23.BE.9F.E6.6B.FD.66.0A.CD.5A.AC.23.61.2B.0E.1C.E2.61.E7.40.F9.72.87.CF.B3.75.1B.6A.90.89.6D.86.F0.F8.FB.A5.BD.18.15.7A.BC.04.3F.48.FA.80.45.09.73.CE.DS.CB.7B.75.FC.C3.71.86.F5.F6.C
E.F1.E0.C3.D9.97.D8.33.EF.06.25.94.3A.88.85.80.DF.03.4F.90.1E.7F.80.74.BF.C7.50.34.E4.6C.58.5D.A2.66.DC.75.9C.9C.E7.90.D6.8B.F9.72.8B.2B.39.AA.B9.A0.24.3B.24.CD.9F.C3.10.FA.E1.D4.8E.D4.E7.25.30.
A8.0C.6A.DA.0E.C3.21.67.A0.2E.E0.33.B4.38.BF.EC.CC.0A.26.D2.BC.45.13.2B.AC.39.EF.55.DC.2E.6E.0F.12.ED.10.7A.3B.F1.DF.91.7E.59.B5.A1.9D.46.84.91.88.1A.3B.36.49.AE.C6.04.27.FA.A0.B6.E9.9C.42.0B.4
2.86.BE.4B.24.F4.42.93.F5.E5.38.10.F2.0C.43.AF.FD.DC.09.49.A8.7E.BB.FE.CB.34.8D.56.81.CO.A7.25.7A.A2.41.49.16.41.19.E8.1C.89.53.0E.95.E0.85.44.C9.1C.BD.43.AF.00.F6.D4.A6.C5.52.84.BA.AF.E3.A4.7D.61
36.DC.FE.DB.49.4D.ED.2C.87.32.FB.C5.76.23.BE.AB.F0.C5.EF.E5.0A.D4.05.65.F2.60.73.62.48.1E.20.CA.2D.05.AB.92.89.71.CE.A1.C9.CB.76.13.87.74.6A.39.DD.A7.54.84.11.C1.43.B6.4F.90.46.DD.1F.E8.79.78.A8.
A5.1D.46.D9.5F.21.BC.CF.29.3F.8C.55.29.8A.50.BE.BA.6B.ED.02.03.01.00.01
```

Authority Info Access

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

Subject Key Identifier

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

Basic Constraints

IsCA: true - Path length: 0

Authority Key Identifier

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

Certificate Policies

Policy OID: 1.3.6.1.4.1.34285.256.3.1.20141030

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

CRL Distribution Points

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

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

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

Service Status

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

Service status description

[en]

undefined.

Status Starting Time

2016-06-30T22:00:00Z

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

URI

[en]

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

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

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

Service Name

Name

[en]

DigiSign Qualified Public CA (v3)

Name

[ro]

DigiSign Qualified Public CA (v3)

Service digital identities

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: *30820122300D06092A864886F70D01010105000382010F003082010A0282010100B7EDD7A03F7D3BAC95A550839161FB69ED2C23E02E0F6410B17DB01DEA09D133A998D910DDBC4FA1E2516FFFC3E5439D35ABA04B42546E9ED29665B8524E0A42D1F5255D0B191C76FFAB0C79FFD5C99E8BC486EAC7C2D098BE0F8A85F7558BE08403770473218818F3D727B95FFC8CEACD0EE52DD00AE8623DD3C69345CB577750766CB63A2694862EC1E61F5369FD96B2A364F8898C270CB842059961EB9DA25C00C66E4D9B2A9C5BD08A7439BED8504B41375C60DD847FF4D1D0AEDB0548DD04653EE1F32A208005C5F95B1F479A0AD9F5D95252191F8E8389E4BAAD043F9F064343D843F436A0B6B5AA59B33428FB3CBE480A4D40071271C1A3BD0F6AD350203010001*
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=

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

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

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

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

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

Service Name

Name *[en] Time-stamp Signer 1*

Name *[ro] Time-stamp Signer 1*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 7420045439079823113

X509 Certificate

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

```

MIIFDCCASgAwIBAgILZvMA4WcNkwDQYJKoZIhvcNAQEFBQAwAaDEIMCMGAUEAwcRGlmaVnNp
Z24gUWVibGlnaWVkaWVlYm91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91
VQOKDAEaWwplZm91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91
MjkyNzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0
UHVibGlnaWVkaWVlYm91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91
IhNAQEBBQADgEPADCCAQoQggEBALFwT2T0m91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91
9oBjR3BOZWHngbJ3DH4RNPstOK-3BoA-g4QGUOLPE4PGf0y56znBllwHqBd-HRCD
VuxW8mf9p5uoMzNkdVIAcyweHpej3p-PAWdGzrVZ09zhkps88mjkaYzvt946PGQwWCkbrv
3jAtoQcYcaJ02Ma4g96cSj0J2Mm9kqvQF2h8sYX01Onge00ZcajwepMgEg-47sYrH7H
zBh7xofTZYKIBTpcUcGQSYw9xuiMP9dabaEw9p8weyK6fudXsmg77fCMBAA8CAwEAAsOC
AUAwggEMDgGCCcGAOUFBwEBBwwKjAobggrBgEFBQcwAYYcaHR0cDovLz9j3AuzGlnaXNpZ24u
cm91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91
HSMEDAWgeBR6NM0p-4EgldzHsASSLWg9p0BE8gNVHSAEPTA7MDKGCysGAQOBgottAgEBMcow
KAYIKwYBBQUHAgEWHG9hdHA6Ly93d3cuZm91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91
NYZaHR0cDovLz9j3AuzGlnaXNpZ24uYm91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91Ym91
A1UDwEBwOEAwIHgDAWBgNVHSAwBAEDDAKBgggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAgEA
DzdBb7678sAMDqjH0857oTyqA0w2qJhstRC66cgo2BisKoOptE3mD0U0yTlp41DyvgwPDDI
ZMKQpkrR8KAmW6wMw+DcW-2ASp8qspPUIKca39v8AEQzIevz3mmDpf0aST-0p6SYycolnc2W
MkEz+DBBE4khaU0aDmdMz7za7pwDouszDSLnhr7uB8puS2PZSmfKfI0bVH566CsVyX
qBM9+IQH+7d7QozHvyFDcXaolqKbsehFyOnKjFAv282uDIOVUN5jgltRcC+rrtdqur
EPD9P9w9cgWxWNTLCCHTA9f2gKN8u7ob9sk0pXyR111eRcmTmwf0v4adE1CwJpF+Wo
JK8M4wJcsTHqsevCq7vAm5jFazzZXFIMPe47VAcSuVd+CwqZIN8dUafBWelGHue5nsZa0S
LIP80c30SRXVuxcIpp9CzT0pLottAY1v6Pw6GH+A0643wLdDa=etU5svR9U0o8r6p2ps5
1E09ZQo4h9SCGE24p+FKcuVU0032uX13wGnmrPD7p9V1xkTWz-UcCBv9NGP7+7Pp69r
AW4c8y3cYWFwWdHpmjhS49X0u66FDULQZGKbhm+bm9UWJUKy9aEhLw+sjH3pupGwLg0=

```

-----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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B4DE593D938E89EA6D148A46DFC295F36EF681DC1E29B37E5D2DBD304A9FD8F439B08
0A F6 80 99 AE 2D C1 D1 95 87 9E 06 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
ID 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

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/accruited>

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

2.11 - Service (recognisedatnationallevel): DigiSign TimeStamp Service

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

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

Service Name

Name [en] DigiSign TimeStamp Service

Name [ro] DigiSign TimeStamp Service

Service digital identities

Certificate fields details

Version: 3

Serial Number: 540435572800860205413329

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHfZCCEAgIBAgIkcnESNAAAdZ0ITANBqkqkG9w0BAQUFADBcMQswCOYDVQOGewJSTzEW
MROGAUUECMNBRGlnaXNpZ24qLjEwMREMBG9Ew9ESUJL0OHTTBOUVJMSUwHhcMTwMTE5MTMwOTUzWheMTMwMTE5MTMwOTU3WjCBoDEL
MAkGA1UEBmMCUK8EjAQBhNVBAcTUjY1ZhhcmVzdDEwMBQGA1UEChMNRGlnaXNpZ24qLjEwMREMBG9E
MROGAUUECMNBRGlnaXNpZ24qLjEwMREMBG9Ew9ESUJL0OHTTBOUVJMSUwHhcMTwMTE5MTMwOTUzWjCBoDEL
ZjEzZW50NjYKOZlhcNAQBFIV0aWlcl3RhXBAZGlnaXNpZ24qLjEwMREMBG9Ew9ESUJL0OHTTBOUVJMSUwHhcMTwMTE5MTMwOTU3WjCBoDEL
AQEBAQADgY0AMIGJAoGBALENop9kz+m2WASbH8kuuNjcoHhQ0VpEgRQOpetY5SDpO4vky3
Q087V4LmR0LZl=+WQIzZP08N1xgm=Z8X2eEvee4PKp6eND3Fccw0VUcT55K4K=CuaB
HdFVBZMLU0hanvgBqLl18wWmp1RSOZp6PPAeMBAAGiggfMmMBVjAdBgNVHQ4EgQU76SO
u6y8ZWPXmL4n9qS8Hto8wHwYDVR0BIBGwFoaUN7P986d5ntG6G4rS7VnlspD0wFAYDR0R
REUwMAkAcQ=ZlY1YnHR0dowl2ny9c8kaWdpc2hb59b9BRVpwWpZwQw9kFIZXN0lcm5vDDAO
BgNVH0BAISEBAMCBwAwFgYDVR0AQHBAwwCgYJKwYBBQUHAwwggbkGAUUAUASBtTCBjAIBgYE
ASGAQQwCAyGBACORgEBMGXBltRgEAYlZP0E1/WggilCYelrk2Sp9G69CYWavS2FkU7
MG4wBAIKwYBBQUHAgEwYGBhBGA6IjE9Z3d3eZGlnaXNpZ24qLjEwMREMBG9Ew9ESUJL0OHTTBOUVJMSUwHhcMTwMTE5MTMwOTU3WjCBoDEL
Y2VzLjNlY3VvaXRSLXNlcnp2VzZl3F1YWspZmlZCjIzZ0aWZpY2FOZXMvaW5KZXgualHRibDAN
BqkqkG9w0BAQUFAAQCAQEAA7UAcs2WagsGILZgIPWPUwQOGWMCVesyRvLantKctvVUZcnd
sH=+Qe2caC1h0vX98HTTsbITVOrnk80qps2wQoKX0Ujpb+1TWwFECHEvG5u0vU1BwH8
UTwss3qtraB998RgEeS1Ddc89aXlB390ZFE36RvCHPBWIMHv3RO8B0LGN3vz2k0KE72S-EG
Wlxvni4ccZUvVd/Lr1b6vKSpkStImOQ54nqHwbuwZjK6kaASUgkSDWj074dJlyUgJmeB
b5AyC8QhhRgYp4qBpMRZvVto1HcX8BfK8cnL8m8v+DB0S5e9t0vY1HA=
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer CN: DIGISIGN PUBLIC

Issuer OU: DigiSign Public CA

Issuer O: *Digisign S.A.*

Issuer C: *RO*

Subject E: *timestamp@digisign.ro*

Subject CN: *DigiSign TimeStamp Service*

Subject OU: *TimeStamp Service*

Subject O: *DigiSign S.A.*

Subject L: *Bucharest*

Subject C: *RO*

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

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

Public Key:
30819F300D06092A864886F70D010101050003818D0030818902818100BF C43688FD B36FA6D960126C7F2F93FB AE3758DC A251E943A56912AB51405A5E4D8483A4EE2B
BE4C B7410A3B218E322E6042A25054F96413C593DA D12B58C609BE65B5FFD9E122BD CA F83CAA9B25C4830F915C C5085552B093DF9B4AE0AF8221A7811D D1655416
4C954D218DA9EF80136A535F30B569A94EB492419BE9EAE53CF0203010001

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

X509 SK I

kYoHZROQaX/P7k7v8ZlgiBuHsUc=

Service Status

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

Status Starting Time

2012-12-19T22:00:00Z

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

Service Type Identifier

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

Service type description

[en]

A time-stamping generation service creating and signing time-stamps tokens.

Service Name

Name

[en]

Time-stamp Signer 0

Name

[ro]

Time-stamp Signer 0

Service digital identities

Certificate fields details

Version:

3

Serial Number:

42561381920841746241683802066754253683

X509 Certificate

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

```
MIHGLTCCBBWgAwIBAgIQIAUGFABO7tkH7kfsZszANBkqkhiG9w0BAQUFADBoMSUwIwYDVQOD
DBBcEaWdpU2lnbBRdWsaWZpZWQgUHVhY2UyY29yY29yY29yY29yY29yY29yY29yY29yY29y
OGEFTTAzYmQ1RmF0eDE+MDwGAUUECwwIQXV0b3pudGF0ZSBIK29yY29yY29yY29yY29yY29y
MTQxMjYwMTYyY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29y
MjAwNDAzMDQ1RmF0eDE+MDwGAUUECwwIQXV0b3pudGF0ZSBIK29yY29yY29yY29yY29yY29y
IFR0bWVzaG9uY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29y
Q1Y3RVNlS0E0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0MzY0
by5568M1uslkjA8wH6Lz36SpZHscTLa5B32140WrgUjVFOyPcy60mWGrCc3kZ3Pbz5YXSM
Srlqcd8QFK23eIFH6dbwkel7ra7Ovcp9Cz2266f9UWPPm1jAH8DgwKbBwIkkU8smwGG
87AlhAoASxdVVAb8zNdyrjbd8eSSTav3CbjZinMKXek43rVigepE50R0zDIH6PSSEASBt
Dr7GwqR6LEF3UmiBG8m8ndLoknOpM0kiImEaSRnXOR28hipuBbs78PcW0aYzml5dD8F3Dk
8E9QxkYpe8U8EFT0w9p1Vn8KpZIAMBAAGIggGMIIBTAA4gggRgEFT6eBAQ8mCwKAYI
KwYBBOUHMAGHG60HA6L59V3NwLmRz2ZaWduLnV129c3AwHQYDVROBBYEFJ9VlnesgSTg
S2IMbCos2caXdolZMAwGAIHidEwEBwQcMAAWhwYDVROBBgwFoAqgINkeRlYHcyUjgEkiLoG6
qdWkAYDVR0gBDQwZSABegRgEFAKLQBBATAqMCcGCCGAAQJFwIBFnooHROw8W3ELmRp
Z2ZaWduLnV12NwchYyMEGGA1UdHwQ9MDswOaA3oDWM2hdIA6Ly9cmwZGlnaXNpZ24ucm8v
cXVhGimaWVkcFVbGjY2YyY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29yY29y
CgYKwYBBQUHAagaRwYDVRRBBAwFoEYdGZLN0Y1wYOCRpZ2ZaWduLnV12NwchYyMEGGA1Ud
AgQgFwwYdGZLN0Y1wYOCRpZ2ZaWduLnV1MAOGCCqGSIb3DQEBAQA4ICAQBEMCcwWdAAxSd
WYcdqtd4LohzewVskc59z50z2LkEwUrookNSMclANXj8RkAboRhnWsynDsrScFW25hPS
K2YvdK9gSVd66kKLLijutle2mZYZANZSZRZs8IRuQ3HrY1mmFTSecggZ4179NgrNX
RcobBBkAIXISNczJKwaw13nF60BVPwunzxk1dHfEcyS89UmmFsoKd76GYXDIQ7PhDEBmX
QSAxdgtrZVlyWGRKvkaXMDob3+3PRM+oRap2C+MgijBVQy9CWCMBnfkoVHX3k5Fg+XEBg8f
GkFCMwKceE8pW0Klyas9vzowY+3d90Rignov857d8+QCAsIe+MdiTmL2gypQw8erR1D
hKSS2AsUwHdACtexEIfz5mSp4Aa7Qsg7EoLRlqXns70cOWI0scukmsWPhvX2dkign+rJg/
yzLARLq+JG8h6U/WqpBxWJQqdb9JVarceqnoIFcynt5wL9PxlGwQvZRWYIwSgHfOyKosII
w432km1Y24aCmLLmLUzboNz2BJPChAPk49MkAlCpwalCHP0qj+noAgKvMRO6EhLQes
BB85Digi3chBm7+j6LwsU7cw0dr9y6MeBKk8N4E60pQtrPvBmX8mtydQ=
```

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

Signature algorithm:

SHA1withRSA

Issuer C:

RO

Issuer O:

DigiSign S.A

Issuer OU:

DigiSign Public CA

Issuer CN:

DigiSign Qualified Public CA

Subject C:

RO

Subject L:

BUCURESTI

Subject O: *DigiSign S.A.*

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

Subject SERIAL NUMBER: *200506245DT28*

Subject CN: *Time-stamp Signer 0*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C4134A0D872239EB C314BA C9648C0F301FA2E2DF A4A96477717932F3879077DB5F F8D
16AEA5150CB13C6B72E B499619C477739919DC F74CF9617F9C9A DD5FA8E7A446D014A FF6DEAD451E2D1D6F029E95FEE71D0BD0C4E F4277FD8483A B18F145953F
49A3D401E CD60C11801B3196429447C9B07C6F3B025840380B176C3555021F333SDCA B8DF6DDF1E12F13B5 ABF70818E46639CC2977AD938DEB56B81EA7812CD13
B30C78FA3D248403C6ED0E DE C6C2A47A8CB105DD4FE77C11BC9B C9DD2E890D40F9B4FE4D6611D4918A F5F4476F21A6996E061B3B B0F7160B489A63398B E5D0FC17
70E4F04C90FF18A46297BC9544414CEBEA A6D5627E F3512A965F0203010001

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/KrCiRZJDl0=

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

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

2.15 - Service (recognisedatnationallevel): DigiSign OCSP Validation Service

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

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

Service Name

Name [en] DigiSign OCSP Validation Service

Name [ro] DigiSign OCSP Validation Service

Service digital identities

Certificate fields details

Version: 3

Serial Number: 2498896128023950635

X509 Certificate

```

-----BEGIN CERTIFICATE-----
MIIFyC CA5gAwIBAgIIlq3ycl3d8swDOYJKozIhvcNAQEFBQAwaDEIMCMGA1UEAwweRGlnaVNr
Z2glcXVibGlnaWVhZlB1Ym90TEBMBK8A1UECwwSRGlnaVNrZ2glcXVibGlnaWVhZlB1Ym90
VQOKDAxEdWpU2lnb2lLKEAcZAIjBGNVBAITAUPMBA4XDTEm0DkyNDEENQIM1oXDTEm2MDkyMzEz
NTQIM1owdEpMcGAIUEAwweRGlnaVNrZ2glcXVibGlnaWVhZlB1Ym90TEBMBK8A1UECwwSRGlnaVNr
Z2glcXVibGlnaWVhZlB1Ym90TEBMBK8A1UECwwSRGlnaVNrZ2glcXVibGlnaWVhZlB1Ym90
MQswCQYDVQQGEwJSTzCCASIAwDQYJKozIhvcNAQEFBQAwaDEIMCMGA1UEAwweRGlnaVNrZ2glcXVibGlnaWVhZlB1Ym90
UDMzZuakM2O1L1vjeR0v92M35zdBGPPY00Xcny4Am1cJn9u1ERsGgM9mQKzctfe4d
IQ4bImhscYD0k0k0p1dWE1c2P9s98X0fmdzqEjlyk1z2S5YNkAd.sTtpS5L4gRn5Yd
6Vshw6ZuCab9aCKFN2DM0IePyKPYNgvaWacxYULAS8NOJGxwR5o4CG4DC4u1k4d4TVdVgGMR
AjiB7kceP6f6eQzMUhWAmHbZfcedEmvxcZm0hZ9et1hwkqA64LUtcltSR0z2WJolYhsda
A5shkXvF7IppNshimWu8cAwEAurOCALU4wggKMDgCCKGGA1UEBBERwKjAoBgggrBgEFBQcw
AYYcaHR0cDovL29jc3AuzGlnaXNpZ24ucm8v2NzcDAdBgNVHQEEIjEQUfDspCXSGHv15E0GcnzQ
nPrRYswDAVDROT AQHBAIwADAIBGNVHSMEDDAWGBR6NM0p4IlgldzhsASNLWgwapjAPBgr
BgEFBQswAQIEAgUAMGQGA1UEQOMDswOQYLYkswBBAACCDMAEwKjAoBgggrBgEFBQcARVcaHR0
cDovL29jc3AuzGlnaWVhZlB1Ym90TEBMBK8A1UECwwSRGlnaVNrZ2glcXVibGlnaWVhZlB1Ym90
Z2ZzaW4uL1vjeR0v92M35zdBGPPY00Xcny4Am1cJn9u1ERsGgM9mQKzctfe4d
A1U4dQMMAsGcC3sGAQUPFBwMMAKCCSpsS83DEQBQUAAAIHQAQCEYZZLDL1BvshdF87Wd8bVyp
tarbZ18EpK3aiGinStwic2I1IprkS8REBWPffay1TNejcF8K+z3FrySzzttNudRq4IpsVpbh
B604zawtBMU9f5+vizbaupM4HhZLH4HQIAKpUmgfRly7qWfVzVclU7LQ6wBRBmbh2k7Y1
DQYXggccRTRpKUCRAWwM1z3L2Ca8PwZ2m9P8SdGz523DvB788CA10k0S8VEmQbT
Hvz1HAE3bNAVK9ULIVCkAoZPF7B19h4A3FhSOWrxWWRcMKAJpvmKJpXj79oSOUrfaWj3
FnWm6mZK70Q1aDW+3KrwidmgS3vRbaksZIS0Z1H+Nqr7D7mewWIDVf06f5QUDDcKnlRid
AMKvX8KPGCcapTQ0W06f5HbT6CwR8vYerFdb886gqz83p1s1e4HdEIRQCDDH0W8
0IG0wbGXsS08PxyatgvemH5Abk4NtU0gr+WbPV1eEY9cDqHvcbG5cGwG7LdZuUzsf0qLB
q9W5NJe7UDRIS55qgYB13xucuYO2LoGXkMEX9pvcBogZfXpDbbjAQ81x7MLZgDZL3eSIRV
O=mltHNB2PHJw4a9b9v3x28jDai1e2DazrB9q9n2m8k9v-20g=
-----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>30820122300D06092A864886F70D01010105000382010F003082010A0282010100CADE6555F36AE251F5D6F8503FCC667DAEAE43363932EF8DC46DFCEEAB429F763378B9CD0463EB3D83B45C29F2E00994789B8DF6E7C4479720FCC8BD9902B3789ADEE1DD50E1BD66869B025C3B50900D2AA357561147B63EDFB1F915FA1167B5DCFA122909CAD4759D9B5262337E900B0B3B122AAAE7E52044D8F953DE95B21C3A66E0B06E5F5A0A414DD8330E21E3F228F62B360CAE59A7316142C0E5B34ED46C70479A38086E030ABE2E52792DE224D50EF1A03110258E207B91C78FE85E9E4333148960349877DB645FDC7449EFC627199AD2167D7A: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-----
MIIGWDCBCEgA...
-----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: 30820122300D06092A864886F70D01010105000382010F003082010A02820101009EF4058F7D0315437D4C4F5B00B67A20730D3D3F56600422CD0169237F96F1DCB6E69F712EFFEA66A1B792A1D49F67BD4F0D9B78F9137CA10B8223036A7ADF2EFFDC10A1A005C3B34E47054CD5FD636CF9B27AD989635FE3D8AA76B6298960B99C672FF98B1E42CF893E6C78CD9DB3E2A850CC2A0A3180750D4DF314E092CC833DC1462165ED1538F8808D357B3F7B245907639462AFBE6672E423B3A3514278BD66E4DD8D749CDB2911E99D60164734D1258E26C9E80C09AAFC13C6F94B36478BB85147A15F654730B61536C649DD97C614D01FA3A3C801CD5BFE6B5D50D4807DB0D5E7ED3D5E4570FDA878C594F54EB07F196C704E0D591FB9D0203010001
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
DD4E4F9A57E9F28C97E820EC0527DB6D06F3D923B52B8A8EC17250B2F33E255F2BF790F75D8FE6F10AAED4AD01BC840E9E6F9C47B2964ACFE9BD0AF7D569472885
E3B3243016775FE97F1A86BDC3C3A378284B2D583BFFD4799D464E4E5C71987582C3A553DC8A86281FA7B97FF4E548BAF754B4D62D533B9B67AC55B0CDF9776E28
9D4685AD7B8C3CB3004ADA28D546733253E3310818ABE144113FC93CCDA0CE7D85772AF53ED97305F9CD8B34CE392A14546305C6A7C0EAF5A47550E43AFD60B
B14953F04C84551A23865B2972EC6F9E2DB4A6B49432274B796DCD24E4F6978CDE72D43E2B4A18FE404E3159E5D957C86A11F3B3121C993E3E057BFA1C15864C6D
B6E1F95261692052BA956EB19E856050D677A3BDCB5B995526D4ECBB6ADEBB6B64F877BB53BC52B31807CAE5603FC404DBAD4EB6024E87A17E0DD990A741C4D1B49
8895DE33EF1624F2EEA507D35E2C425F8884920494F7990D2F90A71F4A6AECB24AA4233641E83DC301BDD0230D4A80E2D5C25096277C031FCC2B215A8658D18C58B
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

Certificate fields details

Version: 3
Serial Number: 42561381920841896616723560450912121912

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHwCCBkKgAwIBAgQIAJGIFABWSEgJTHuY8N0ODANBgkqhkiG9w0BAQsFADBlTEMkAGAIUE
BIMCCKKkGAIUEBIMCCKKkGAIUEBIMCCKKkGAIUEBIMCCKKkGAIUEBIMCCKKkGAIUE
...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: DigiSign Qualified CA Class 3 2017

Issuer OU: DigiSign Certification Services

Issuer 2.5.4.97: VATRO-17544945

Issuer O: DigiSign S.A.

Issuer C: RO

Subject CN: DigiSign Time Stamping Authority

Subject SERIAL NUMBER: 200506245DT47

Subject OU: Autoritate de Marcare Temporală - Time Stamping Authority

Subject O: DigiSign S.A.

Subject L: BUCURESTI

Subject C: RO

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

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

Public Key: 38:82:01:22:20:0D:06:29:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:00:C1:34:1A:4A:5B:7A:7B:20:1B:C6:4C:99:EC:47:0A:9E:41:64:C6:71:BB:08:38:43:32:49:7E:72:D9:BE:BA:69:BI:A2:2
D:1E:74:57:37:91:AA:5E:72:0E:14:D1:AA:FD:26:3D:EB:99:54:1E:98:7B:A9:08:A2:75:37:8A:06:E6:44:0D:03:79:0D:02:89:29:2E:F1:78:82:70:23:81:F5:50:40:6C:3:D9:DD:46:1A:EC:06:8D:4A:78:4E:FB:30
31:B9:CE:CF:F6:A9:D8:80:C1:4C:EB:1B:F5:CB:8A:AB:4A:CE:04:17:73:CA:1B:67:CD:FA:4E:0A:06:49:AC:7E:CB:EE:1D:7E:96:E7:00:68:2D:5C:A0:5B:2C:AC:A0:FD:EF:54:02:72:FE:60:0A:5C:BF:3:26:CA:D0:33:6
6:28:FD:ED:9D:A3:2F:44:53:62:FF:5F:AE:49:86:6A:32:72:53:2C:21:6A:89:3C:D0:6A:FA:29:16:CB:9C:CC:39:44:28:4A:32:78:94:2D:B4:70:3B:97:A7:33:DB:51:5A:63:AE:17:15:5B:EA:4F:17:21:7C:ES:C0:41:72:09:
AF:CD:9:AC:F2:06:0A:56:87:E9:38:7C:FA:FE:D1:C7:2F:ED:D6:10:95:2B:B6:75:91:0D:21:02:03:01:00:01

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

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

Basic Constraints *IsCA: false*

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

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

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

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

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

```
MHEtCCASWpAwjBAGHIAFFnADAJANBqkqkG9w0BAQUFADA7MQSwCOYDVQOGEwSTZERMASG
AIUEChMIY2VydFNR04sGTAXBzNVBAsTEGlnclRlU0EiPT1QzQ0EwhcNMDYwNzA3MTg0MDUy
WheNMTYwNzA3MTg0MDUyWjBcMQswCOYDVQOGEwSTZERMASGAIUEChMIY2VydFNR04sHDAABgNV
BATE22NenRSTU0EiNBIENSYNnDlH4HDAABgNVBAMTE22NenRSTU0EiNBIENSYNnDlH4ggEi
MAOGCsqGSib3DQOEBAQUAAIBDwAwggEKAOIBAQC2SRimR/OOR#EUsxGcz4pAsHk7UgBSY8
I7IG06NsgHwNBokEwBysAKM698QBjUfS8K0LqgmxN2cChMjLcqs4DZw=BdP4LPZoEhR9OF7
0d5fF665vbsKSNXWf4RLRSSELAduWanayNRkVvOyDuPm00hc39NYGc3Xsmlb0r--GM
EREZQJtcecgUAxLpawWd0V4DRBFcmW0yAFHSSNqjPT3Jhg7UwedR2V47Rsh2pScyCv
z2uoZeg6BuwfXUqZl1byCTgTQjPJRCSqL PcedsdMFpewfgrDv45pccw4wVW69dhw61
AgMBAAQggEjDMIBzazubggrBfBkBAQOmCw0wYkwyYBQOJHMAcG2b0dHAAIy9wY3NwLmNI
cnRzaWdlLnMASGAIUdEwEBwOFAMBAAsDgYDR0PAQHBAQDAgGGMGGAUdlwRmE+AFOCM
m9sISpPzIbWskKHC9BroNikoF+kPTA7M0swCOYDVQOGEwSTZERMASGAIUEChMIY2VydFNR04x
GTAxBGVNBAsteGlnclRlU0EiNBIENSYNnDlH4HDAABgNVBAMTE22NenRSTU0EiNBIENSYNnDlH4
bF4X2N1LAecwSQYDR0gBEwQDA+BgwBgEAYHDOQEBAjAAMCOGCSGAQUFBwIFodHRwO88v
4s43mNenRzaWdlLnVl.3JcO9zaXRvenkgZGAIUdHwSbjCBkCBkBgABbb9odHRwO88v
Y3s4mNenRzaWdlLnVl.3JcO9zaXRvenkgZGAIUdHwSbjCBkCBkBgABbb9odHRwO88v
U0HtBS10UENBLE89Y2VydFNR04sQz1Tz9jZXJ0aWwWZpY2F0ZVldm9YXRp625MaxN002Jp
bmFycTANBqkqkG9w0BAQUFAAOCAQEAQANyJSwqzhc16U1Z=Uo3gFskH0EFfAmuFyTsi7PBZ
IW+O8Dz+EAZCMNNe1K6eH0taA2c2RMdngY8g9P9f7dHRc8TadpDHkK8086jnZ41
IDWZ+PmZ9xfOiuAX7NKCCUJIECsmf7e-UV5VBNdHhKZbZg655yCh4Axq44KfH57B35G0
03ga0aR0dP664NefgAaMCR-AARdJWl.WaaTn6vks2Bgl4C4JhpAw1GocZuKSGsSQVPCgH
P-yjZ30Pp/SqKymjZ02DuhB+uwHWZDnPBlewOR065uhF0VZEaXjUk1X80bPD0uZng==
```

-----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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B6D924629BF47F38E46B144532C6D19ECC5769BC0B07C7B5200D263C23B2063BA36C8
21C27841A0A13007268A33A152401D6D7F9F3F2B452A8EB9F137670284C24B73FA9AE03679F81CC83C5E0B3D9A041EBF4E17BD1DE6C1601BAF2F6ED292357585B88
44B452D0B10075459AB71AA2C8D46A56B3B206E3CC7F9C9D217B7F4D6065DEFEFDB5E0FE68733ABFAF18C12B444D90D6CE9CA03005ED2E968D59DA0863FE03441
142996F3201F121AA C34D8EAB4F4F72611A0E D4C3A751D9577B4527A18B6A52C82815CF6BA864483A06EC0581752A649D5BC824E04E540F8C9442E6AE8B3EC79E99
DB0C14F730E9FAE982B0D5779A5CC1CE32C155BAF5A8F48B0E850203010001

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

Basic Constraints *IsCA: true*

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

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

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

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

Key Usage: digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

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

X509SubjectName

Subject C: RO

Subject O: certSIGN

Subject OU: certSIGN CA Class 2

Subject CN: certSIGN CA Class 2

Service Status

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

Service status description [en] undefined.

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

3.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.1.2 - History instance n.1 - Status: accredited

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

Service Name

Name [ro] certSIGN CA Clasa 2(Certificate simple)

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

Service digital identities

X509SubjectName

Subject CN: certSIGN CA Class 2

Subject OU: certSIGN CA Class 2

Subject O: certSIGN

Subject C: RO

X509SKI

X509 SK I t5JBzu090aFIg04uhF4X2NUL4Ec=

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

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

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

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

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

Service Name

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

Name	[en] certSIGN CA Class 2 G2(Simple certificates - Second generation)
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	166275597015633352809819352167414029
X509 Certificate	-----BEGIN CERTIFICATE----- MIIEECCCA1+gAwIBAgIPiAYFFraDE088nbcTPkNmA0GCsGSI3DQEBcWUAMDccCzAIBGNVBAYT AUPMREwDwYDQkEwhZK0U0HJTJEZMBcGA1UECAxMQUY2YydfNjR0MjUkPVCBDQTAefw0bNTA2 MTAxMzAzMTNafw0bNTA2MTAxMzAzMTNafw0bNTA2MTAxMzAzMTNafw0bNTA2MTAxMzAzMTNafw0bNTA2 TJEMBOGA1UECAxMQUY2YydfNjR0MjUkPVCBDQTAefw0bNTA2MTAxMzAzMTNafw0bNTA2MTAxMzAzMTNafw0bNTA2 Qzks3MgMBHMjCCASwDQYIKoZllwNAQEBBQADgEPADCCAQoCSgEBAGOLCSHozfMXNZIT75d bbz8YIRgPE2Dnd0Q2VmfFczmAwZYX8WRdHoYbgZ-Yzjb06sQWdXw6Q8hAzxYITONAnIvo zADLgS88IaVYssVjirvg7amKmwA98CmmfW4Zgnh8kSVZND8sAPhJRWX3PMVtakVg KMRZRNlbaFr0S88bX3460v+Kv24IqWgswelLpW0140k8m6vEKJkGY100Mmw3461f IrwjBBVvMnSkbQg6w4msK0CUIr2Jy18scT4HH7w6z0EISQJzccyysAMuIHvUXiBlzXcN BHEUcedRjOWI-ResAwEAACU8wgeFLMGcGCSGAOLFBwE8BfwWjAIBggrBefFBQcwAYYX aHR0DowlZ9c3AuY2YydhNpZ24ucm8wMwYkWyYBBOUHMAGK12b0HAGLy93450vY2YydhNpZ24u cm8vY2YydhNpZ24ucm8wMwYkWyYBBOUHMAGK12b0HAGLy93450vY2YydhNpZ24u BENVISMEGDAWzBTEjhbHlmaXG1AChw0sdZSDAd8eNVH0HfEQUURRbCgKAGK4dz3C fJcCskwSOYDVR6gBEwQDA+BgsBgEEAVHDOQEBAjAAMCIGCCsGAQUFBwIBFiodHRwO88v4d3 LmNcnRzWdulnVj3JlcPzaXrvckwMA YDVR0IBClwJzAlcOgIYIahHR0CDoVl2NybC5iZKJ0 c2hh59p9v290LmNydANBghkjkC9w0BAofAAOCAAQEAu7Z2in9pEz247X22m033amQM MZUqmaNpYCRjBSdwivZywwfkgf8BEARUkcekYoQ4c3ya3L4ucAhBOznWRNICVR8alc5WE h5mmA1cpvg91qOZUECLaombwWXL0KAgpND0J8mU988FjgEY6oteps8aATX3HvwoYvB0IwJ s8QvA1c7e8TmaAASmN10QjVfOKL2NjAN6uagZKm20bup8oSDxhBE94sKmsLJDUWH iXc9JEVCCQUlPKnDpXymELQcQvLJsmRGEALer7mbwobBNgNcmLRmlSAugW9S88DPmP7us 7bgYxQvXjQ=
Signature algorithm:	SHA256withRSA
Issuer OU:	certSIGN ROOT CA
Issuer O:	certSIGN
Issuer C:	RO
Subject CN:	certSIGN CA Class 2 G2
Subject OU:	certSIGN CA Class 2 G2
Subject O:	certSIGN
Subject C:	RO
Valid from:	Wed Jun 10 15:33:53 CEST 2015
Valid to:	Tue Jun 10 15:33:53 CEST 2025
Public Key:	30820122300D06092A864886F70D010105000382010F003082010A0282010100E2C26D287377E5CC5CD65F4F9C9D841CFC61F4603C4D839DD2D43656688521C66603 065763C591747A186E067E958CE56F4EA4F49059D5D6E90F2B840CFA58D5338D0259F5B5E8CC0F32C68CC4ADF35B95569A3C63FBA3FAF83B6AD98A9BFCD0F5B09B 985C9806A3616BCDD5B193650F1B003E36E35115B75DF3C35388A56090C676464375AE7160CB44A2F218F0C5F8B34C31FA70A07788DB5A96837C1E78B7893F03E3E34 91BF26EAF10A8E490662D974D0C7A6C37E3AD5FD6DC23201055C8CBET74A46D0ABAC389AC2B40947FE089CB5F2B49C4F81C91F9BFA660D04B79413CE371E.CB.28.A C:00CB.B5:1E.F5.22.5E.20.49.CD.7A.CD.05.B1.14.79.C7.51.76.38.D0.5A.2F.FE.45.CB.02.03.01.00.01
Authority Info Access	http://ocsp.certsign.ro http://www.certsign.ro/certer/root.crt
Basic Constraints	IsCA: true - Path length: 0
Authority Key Identifier	E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4
Subject Key Identifier	45:44:5B:06:21:AA:28:08:86:29:AE:09:CF:9D:42:7F:52:42:7B:19

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

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

Key Usage: digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

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

X509SubjectName

Subject C: RO

Subject O: certSIGN

Subject OU: certSIGN CA Class 2 G2

Subject CN: certSIGN CA Class 2 G2

Service Status

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

Service status description [en] undefined.

Status Starting Time

2016-06-30T22:00:00Z

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

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

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

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: certSIGN CA Class 2 G2

Subject OU: *certSIGN CA Class 2 G2*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *RURbBiGqKAiGKa4Jz51CfIJCexk=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9013818175783684*

X509 Certificate

-----BEGIN CERTIFICATE-----
 MHkzCCAgAwIRAgIHAAYFRADBDANBgkqhkiG9w0BAQUFAADA7MQswCQYDVQQGEwJSTZERMA8G
 AUECMBY2VudFJUR04GGAxgNWBAsTECNmRTSU6OEFPTTlQgOIEwHicNMDYwNzA3MTg0MzAz
 WbcNMTYwNzA3MTg0MzAzWjBjM0swCQYDVQQGEwJSTZERMA8GAIUECMBY2VudFJUR04GGAxgNWBAs
 BAsTHmNkcnRTSU6OIEVodGVyY2VudFJUR04GGAxgNWBAsTECNmRTSU6OEFPTTlQgOIEwHicNMDYwNzA3MTg0MzAz
 WbcNMTYwNzA3MTg0MzAzWjBjM0swCQYDVQQGEwJSTZERMA8GAIUECMBY2VudFJUR04GGAxgNWBAs
 mXXAuzImnZGVvZGVyY2VudFJUR04GGAxgNWBAsTECNmRTSU6OEFPTTlQgOIEwHicNMDYwNzA3MTg0MzAz
 WbcNMTYwNzA3MTg0MzAzWjBjM0swCQYDVQQGEwJSTZERMA8GAIUECMBY2VudFJUR04GGAxgNWBAs
 LNSnc2XH0sQTRycCStwM38Tic29F0uuxlwPWgnWcGqvV4Et3cxcPYtH6u1cl0rzc+XK WuWnt0
 oTgdFP0k1xtGimZkwZklnqumBkCoN5S3qj9WAgH5IqumamP34L5V19tmDmFmFZZ568P
 660XMSG8Ov4c23q2M1R0E9jplusudhOKPRK52khd2EJR3pHCIG2EPW5UmC7Rzrknsz
 ed9QaYzpuE2D6wa68IhubrIsvJgwIDAQABwIBwzCCAB8wMwYKwYBBQIHAEIzAICMGCcsG
 AQIEIzAIBhdhdfRw08w02cc3jZXC0c2lnb5yA8BgvNVHRMBAMBADAQHMAGA1UdEBlB
 wQEAwIBhBwBgNVHSMETBggBTglvblUlmzXyGrJChwvQa6ZSKepD0wOZELMAKAGIUEBBMC
 UK8eIAPB2NVBAoTCGNkcnRTSU6OIMRkwFwYDVQQLExBjZXJ0U0HHT1B9UEIBggYgBgUwCAlw
 HOYDVRO0BYTGGNDQMSacrptPL493bnznl.MEKGAJUIARCMIEAwPcYKkxYBBAGBwzBAQMw
 LZAtBggBgfBQCARYhaHR0cDowl53d35Zx0c2lnb5yA8BgvNVHRSE
 gYowYcwgYSggYgHYfaHR0cDowl2Nv6c5Zx0c2lnb5yA8BgvNVHRSEmNvblZcbGRhdDowl2ak
 YAAn2VvdHfWZz4em8vT19V2VudFJUR04GGAxgNWBAsTECNmRTSU6OEFPTTlQgOIEwHicNMDYwNzA3MTg0MzAz
 aWNBGV5ZAVZf0wW9tLgzalDnaWShenkwDQYKozIhveNAQEFBQAQdggEABAD8h94B6647SIS
 Jyy3tAAsEiQYAB0VzZkco96SkwqZkfuWU9ka7Nc5YM7L0pOck7T7V5sS154LMkKLC
 tEamfyEzeDQV089Lm6a140T6CZ70NLARc4Hhw4HmMmpYDvW6wN7q8BgEccZelJv
 FSZ96E4HRLLEThYc9KiyohY9FRHAHFwLEqPkKIDmmSQCacwXTE-SZ7m37-ydHJ
 vC8kb2nBgX6vghyzwKghKdQYzWIPQUatml0a3oHNGcaHLcK95AgY3sMYAEis1/Zao3ob
 9FTSP9xhK0cKadg8bW4Wkw=

-----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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C7C1482C085099F5D701AC6D2269D9C46546C5760E237B5809BDAB9CD2A549EC82E2E1E7B97801E2221E0AA5C1DC8883A1C6B348FF7121B87DC3C54A911D142CD4A77B65C7D2C413462C32AA0DC9C0FC4EB99AF45D2EC712303D6AA759E1AABD527812BDC2C3C3D84F2207EAE5C2F4AF373E697296B969F4A137DD27B3F4C75C6B1A5336927FD99219E3AA606509CA0D4B95DASFCF5602A1D2869C6BBA6A0FB37E14E6D635F459831669453190DFB1B169EBAD1732D486F0ECB87B6DEADA333547413D8DA96996EB2D76138A3D1939D8A86B77611D443DE91C2D468F6B443D6E54982EB473B8A9ECB3379DF6A41A6337E9B84D83E306B6AF09B6E6EBD72CB5830203010001

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
F0D997ED8A667D4D18C345D2257E90A3F3C3D3B24921F2C6E1BC51DB185A3DB7E43CDA9E75FE8090042EAFEC55B60C6714A7097A8DF04DF71EAA0B0123584F
A0AA4D92631FA7CE995C41E4E2FD93AB539B4EF0FF75E121A55BD5D4B346075568BC4DC7E3AE35134448A057067839E49A1FCB9B3893E52185EC8D66B7B02B9
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*

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+WgAwIBAgIHIAFFnADBTANBqkhtG9w0BAOUFADA7MQswCQYDVQQGEwJSTzERMA8G
A1UEChM1Y2VudFNR04kG1AXBgNVBASTEgNknRSTj40HJPT1QgQ0EwHhcNMDYwNzA3MTg0MzQw
WScNMTEyMDYzMTg0MzQwWScwCQYDVQQGEwJSTzERMA8GA1UEChM1Y2VudFNR04kG1AXBgNV
BAsTNDNknRSTj40HJPT1QgQ0EwHhcNMDYwNzA3MTg0MzQwWScwCQYDVQQDEwJ2VudFNR04kG1
TIB0k24UimVudWRpYXRpb24gQ0EgQ2h0c3MgN0CCASwDQVYkczIhveNAQEBBOALDggEPADCCAQoC
cggEBAJNc3YyZDPPK0wYossifiaf0j4p4eQc3QIAHIM4eYXt1uBRkGf-A8sccz2pR9yz
c158ym68V1dzRc4me1dA616Nus0HR39ysRfsW11qhmVIDWM7zhr9XNdrN4dXNvyyt4
cggEBA8CKWY7cF8G1Dc80mIUd7VA8JLRZbaAX8kZy1jedk2CPDdLdcySP81HbWymN
6cAz4q8XkCjP80zN801mDmmW1A4P9PZfzAmSMBFR0McYomF+Y6G1R1FUF3pyy1bv
W3QQ+Q0OnkzX2mrGzcmw5Zna1deVS1jwe8CmTMosCAwEAAsOCACMwggGMDMGCCsGAQUFBwEB
BCcwTjBggBgE7BQcAwYyXaHR0kDowl29c3AuY2VudFNR04kG1DwYDVR0TAQHBAUwAwEBAQ
z4OENVH0N8ARERBAMCAYYwaYVDV06j8GwAA14h42yV8F8m9QxL0cu23h9QPM0Dx
CZAJ8gNVBAYTAUJPMREwDwYDVQQKEwB2VudFNR04kG1TjEzM0cGA1UECMA0Y2VudFNR04kG1K9PVCBD
OYIGAYFFnACMB0GAlUldGQwB0Kv3MPP0Vqj4TS3A4oo1BV3mjBJBgvNHSAEQBAMd4CysG
AQ0hcaKsAQEFEM8wLQVYkcyYBBQIHAgW1W0hHIA61y9jcmuY2VudFNR04kG1K9PVCBD
e1CBkgYDR0R0BGMIGHMIGeolGBoH+GH2h0kHIA61y9jcmuY2VudFNR04kG1K9PVCBD
XGxkYXN6Ly9zGfGwLmNknRSTj40HJPT1QgQ0EwHhcNMDYwNzA3MTg0MzQwWScwCQYDVQQDEwJ2VudFNR04kG1
PVPfPZnknRSTj40HJPT1QgQ0EwHhcNMDYwNzA3MTg0MzQwWScwCQYDVQQDEwJ2VudFNR04kG1K9PVCBD
RlySrlccOrqR7bL0P4kG1WfYdYqyQvDbMpcuPYEolegJnW1tdP10GApGZt+X5BxUv1Z
u0YRv4+N1Y8T2d7C7Sst1YsibdcArvPnsYlv2H6au7MEhtadM3y3o1gcCM+PMzZU
aH7Id8pdy7aHLeXOWHltVlasyqCC7WgSspp43sum+qOrWdMPecl8u3jaccTldHtd
73iqmXc8H7W27MgEN+Out8+4TIGNy1JNGNZLgxx+NooH906AvaJnZsNsl9h+TKXUO
Bjywo0Poc5HBNMwaNqDy55+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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D8F76986C3B4F20FD2D1A86286AC7DF69A5218DAE20402B3695094004737875C5D3CF56880BC1A41A3F80252B2B5F3DB33EE47DA867B7E5C03329F4EB57575945CE3F99ED5D03A5370BD0407477E707E0445B3F5A5D6DA11993D0358CE3F88BB3D5CDA3ACDE1D5E3355CADCB87201A5023F022BFS98EDC1611940DC34FE6D54503ED303C8CB47F65B6BF017E24919C988FF79D908D82AAFD0F62C37318D23FCDA76D6AE998DE9C5F37E4A9B5F593624539B97DD8DF34D670E699057502B23D576170CC0992E4C941151D0C718A264FE61F19BDB8C1D4550F5EDC8FC946EF5B7410FB242D3A7271CD7DA6AC6CDE9B0E593626838154988F07B9802993328B0203010001

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-----
MIIEmDCCAC4GAwIBAgIPiAYFFnADEkP3h2oXgzzzMAOGCSqGSIb3DQEBCwUAMDMxGA8iBGeNVBAYT
AUPMRwDwYDQoKEwibzXZ0U00H1JEZMBGGA1UECzA0Y2VydFNR0dGk9PVCBQDQ1Aefw0cNTA2
MTAxMzU0NDIaFw0bNTA2MTAxMzU0NDIaMGICMjQwYDQoKEwibzXZ0U00H1JEZMBGGA1UECzA0Y2
VydFNR0dGk9PVCBQDQ1Aefw0cNTA2MTAxMzU0NDIaMjQwYDQoKEwibzXZ0U00H1JEZMBGGA1
VQODEYzXZ0U00H1JEZMBGGA1UECzA0Y2VydFNR0dGk9PVCBQDQ1Aefw0cNTA2MTAxMzU0NDIa
AQEBBQADggEPADCCAQoCggEBAL2MzscYFdc+pkcRBwdrw2BKEjssFE0B5PUTVSElLh0i063q
HSAZaw9z7cbyPw4PZaZ0KX0X1EvdR0FHSXwqKf4sAm0EgW06YpmX00RUpaP11w0H
JQoxWWZxy09y8LzsqfVc2ydytZsGvTxc8NXBUVZac96cy2-URIC0ZfZqk60ZSEPlYiZnl
LTH17x3DY0f7c6cagz0DvT1W0LZymVL2cs8zLskHHVQWQWMSA47HVGvPEZnha/m13NEib5
1w0fLsv0d08Sc0w0bR0PpKxZHz0pPU1X8SvZFU1YHk3BqS0cZf1w1Kp01SgcAwEAAQCA1Uw
ggFLMGcGCcsGAOUFBwEBBFwwwWjA1BgggrBgEFBQcwAYYXaHR0cDovL29jc3AuY2VydFNR0dGk9
MwYkwyYBBQUHMAKGZ2h0dHA6Ly93d3cuY2VydFNR0dGk9MjQwYDQoKEwibzXZ0U00H1JEZMBG
HMBABEIDAQAQHhAgEAMAAgAU1GdWwE8wOEAwIBgggrBgEVAwEgBTgjbUum9XyG1ZC
hwv0q0Z5DAdBgNVHQEFgQUPE0mzmZd6dMX2NepZc5Xc8FuwSOYDVR0gBElwQDA+BgsrBgEE
AYHDOQEBDAA1MOCcCsGAOUFBwIBFif0dHRwO8vd5d3LmNlenRzaWdulnV1JlCG9zaXRvcnk
MA4YDVRBBKcwwJAc0CgTYVGBHRkdovL2Nw9C5pZ0c20mte5vby0y0290LmNyDANBgkqhkiG
9w0BAQsFAAOCAQEAsc0nScBLcLlaYMygtrvCGMS4zrNSZ4U7IQ699De3sbMxMjBA72clp4qEA
FhUMH8NcydHwCnAJimYtyVM0RSzspRav0+R9GDqBN8DEDZglUKsSnXAEJNCFQueOmWkcG
ImLZwKRf4Q2MgzfKvBmkpaSnekroXCS709c1cWAs00R0H10k10w0FKAX5f0R2c2q
sDGSfTVs0tmRnD069MTA8bMnL10KXCyAs3UKly3RW80W0E9PZq03ISuL0skkG3MBZKw07C
m4zRoTat+cbuS0gRlbr7mlaYcMYumclslj2xR2oG1cZ8T7J2M34g==
-----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:31:5
9:66:57: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:A:7B: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:A
6:15:2C

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-----
MIIFgCBBgqAwIBAgIJIAFFnAEBAHSMAGC8qG5N3DQEBBQUAMHlxGzAIBGNVBAytaUPMREw
DwYDQoQkEwZjU0OjI0MTI1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
MScwIQYDVQoEEx5ZXJ0eG90aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50
WkcnMTQwMjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
Bk6TGNicnRlSjU0OjI0MTI1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
dGlvbG90aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50
7vdWZaryJYikunRbIKadN7ymZRLIRD+QXMP+abP04YXul.gSc0475R6MabTR2Ssvyvs7Zaz
IIZblyPTfXNfLcUZYAZ2Y4ZUNhlyoAycCq4Ql.p8kmb9s=5f0con1w8kXSP99uRfj
M1zV9lZLajKvu3fTGN+CwZRVmld6B2sT1bwj7Vgk3TDnBBV9pd2NovSCJfVKhHYnmH3F
pHRUjwmbRaY8kat0Agy09ZJCvjUsIG4Dyo89217A14qGz6m2ps3q4+370XBOYwH3lqpyy
ZjlnqymPghs6eYXWtwIDAQABoICAgCABwMwYIKwYBBQUHQAEEJEAICMCCGCGAQUFBzAB
hhdoHRwO8v82Nzc5ZXJ0eG90aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50
BGNVHSMeyYBggRRTzQyUDQOQmK6Wty=D066c4nStE:ipD0wOzELMAKGA1UEBMMCUk8AETAPBGNV
Bk6TGNicnRlSjU0OjI0MTI1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
BBOXtraFg7D9076a03F8kFevOyOzBjBGNVHSAEQjBAMd4GCysGAQQBcMSAQEDMCM8LQYIKwYB
BOUHAgeW1wb0dHA6Lys3d3cuY2VydHNPz24ucm8vcMvwb3NpdG9yci50aW50aW50aW50aW50
aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50
YXAuY2VydHNPz24ucm8vO049Y2VydHNPz24ucm8vZSBDOSBDbGFzcyA9L099PWNicnRT
SjU0OjI0MTI1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1MjE1
Y2F0aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50
Bk6kqkG9w0BAOUFAAOCAQEAQWANKZ9K98obHcM0hDhalbYX9kzGixcTR8Q:5CWlgH44+K7U
tg3G4DBSNYObFRX19c0M8+XNsINcrVMRUC6b96wm16xJ1M29WllpThe4l4zADY1baLMYThy
7B23+4BpwTZz+jsaBkQY1TEmmeMKI4Y9gl.co6GfKcmR4V778xyWkVWYDjR0nSkzLzB
W4GM/cNPM8MmqGUmSsz7FNzCXDFPZS+dlLc.cbdDk9966InCfaypPh9mjEOW3a1TBz5
PPDab9Y7ewJ4s07A7qtQzR1TSDUL0owM1pbr0Q5c2XhL+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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DA508ACD05E217E584548D5FEEF7561736ABC8962D92E9D16C92A774DE89994422C8443FA8417329F9A6CFD38617B8B8127BF838E19462E0C6814D14B54AF889B02ED96B37C966D85B8CF4C9165B177FE3C2B656580330DFE3365449FB63C6803270A0AAE102E9F2499BB7CFB92653BF7289D6684645FC3CF6E45F8E2335DAD57D2190A56A30A4BEEDEC84DD37E0B08994559A577A06CDAC4F56F08FB560224DD30E2A01055F69776368BD208925FBCA1E1D627987DC5A474548E2C266DC45A63C29AE900207B2D3DD9242BE352CD46E03CA8F3DB5E5E013E2AC4667A9B6A6CDEA7B8FB7EFA3C1598C07DE5A2ABF267F8F89EA6B298F8256F9E9C6175AB230203010001

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:
30820122300D06092A864886F70D010105000382010F003082010A0282010100AE0717A55FB1824153A1954DDF95760C08CC4BCTB2F771A4B197C5629486C7D98173C
24B230AE23D4D1D91279DC3F9DC140C97D98D32108349F46523CA29A2EF01C749EB57A630732E2E2BE2268D6C24E02E483A8983D3AEA2526ABBD4F62553DA96
1CFDE7293B5F6E08BF4D4EF61DC3F77AA5615FAABD33C77A2D988E458FAD449D4D737B9E9E7A804DE92F8A05DC16A1F88AA2154C6E18D254EEB.ED.C0.26.CF.4C.F4.40.
95.52.51.A5.89.D5.B2.48.76.62.5A.68.05.2D.BE.64.E2.F6.C9.C0.B1.FD.F7.EA.D0.EB.73.05.33.61.C4.AB.4E.5C.14.C3.F8.D3.E6.F4.6A.F7.06.24.90.8E.B4.6B.3D.0A.CB.3C.A2.FC.09.3A.9F.1E.2C.03.09.CA.21.89.25.
C1.33.D1.E3.3D.2D.D8.FD.A8.D1.4F.8D.4C.28.B1.66.43.C6.5F.E7.FE.51.5D.20.C3.E2.22.4F.02.03.01.00.01

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

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

```

MIH0QCBCkGAWBAGlPvYFbBA0FYw0bwa6MaMA0GCCSgSib3DQEBCwUAMIGCMQswCQYDVQQG
EwJSTzERMA8GAUUEChMIY2VydjNjR04kLzABgNVBAsTJmNlcmlRSTUuOElSvbi1SZXB1ZGhldGlv
biB0OSBDbGZlcyA0IEcyMSswLQYDVQQDEYzXj00UEB0b24uLmVudWVpYXRpb24uOGEgQ2Zh
c3MgNCBHMGAUUEChMIY2VydjNjR04kLzABgNVBAsTJmNlcmlRSTUuOElSvbi1SZXB1ZGhldGlv
MA8GAUUEChMIY2VydjNjR04kLzABgNVBAsTJmNlcmlRSTUuOElSvbi1SZXB1ZGhldGlv
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ZGhldGlvbWk1D3mzYPRIGZB050pcXZVUeVz8Kzrz9cYAt4s4KCTfa0AJk2vuoBf6wIeH46Krwk8wpXR
UwFEVroN8Zm4L09IASDgqTsjQBlstQZT7SsLSAIZb6w47hSHL6cJMBwWanCsPHius
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h5y9hZj0y3jL2NsYXNzGcyLm5vYD10BggpVHQBBAIBBAMCBAwHwYDVR0BBgwFoAUPRE0
mzn2d6GMX2NcgZc5Xc8fUwHQYDVROBBYEFLL1BcqpYzI5VWmghamr-mmomEKGAUIdARc
MEAwP8Y1KwYBBAGBwzARBAQowlLzABggrBgEFTBQCAARyBHRkclw1_3d5y5Zj0c2lnb5b3y
ZXBvc3J0b315MDQGAUIdHwQmCswkaAncWGL2b6dHAGLy9kcmou12yvdHnpZ2ucm8vY2hc3MO
ZluY3sMEEGAUIdEQ06MDgRgYKwYBBAGCNQCA6AUBDlBvZmZpY2VAY2VydHNPZ2ucm8vBEm9m
ZmZjZj0c2lnb5b3cA3BgggrBgEFTBQCAARyBHRkclw1_3d5y5Zj0c2lnb5b3y
AQEAcmMILL7DDT2mYcCBMBPSCUSjF5HP0wAwZGODc26E019AFVHZXALDgGRBoUS80A
FRmXBg5MdpSPZ8DwrsGmbLqposHhBlQ6cmxz10vcgdL0Lc8q4I2=+D8kXIB7aLLaCoAARzH
ZsmfK7A1498xG59=9DWKoss2mW67b7F=3W51ERCV04+V1QosurTKhP7kmsMf6py+Hcc
2NeuOm+254yJbSnpH98KMHURaPWSUinEIL0N=6Dp8kKjeQuFRLhdar6IM7MvLLHwpAu
C4w800FvmlK20HClZs+085n26uDQYmeGkce0vvw==

```

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

Signature algorithm:

SHA256withRSA

Issuer CN:

certSIGN Non-Repudiation CA Class 4 G2

Issuer OU:

certSIGN Non-Repudiation CA Class 4 G2

Issuer O:

certSIGN

Issuer C:

RO

Subject SERIAL NUMBER:

2009022001

Subject CN:

certSAFE Time Stamping Authority 1

Subject OU:

certSAFE Time Stamping Authority

Subject O:

certSIGN

Subject C:

RO

Valid from:

Tue Feb 02 11:50:04 CET 2016

Valid to:

Sat Feb 02 11:50:04 CET 2019

Public Key:

```

30820122300D06092A864886F70D01010105000382010F003082010A0282010100B8E3E09678559E518C4A01676F0913271AE6D983D12066413B9D29717799BD412FCFCE
4A4F3FC58C54C78282EC56B4023936BE8A8048E80204960E3A291C24F30A57FD1530144578A8E37FF199B82FFA3D2404831AA4EC2506CBB346764FF49A2D203F2
367E4E80778E678029452FA709301C066A0B4283F3C81E2BAC4783211B0FD9F8688CA5906A24E88AD9372940E9D32756B03DEB70152451FD1789CB1368F54F4E4C33E1
6567DD0E5828756D1A155961B2A62529A9B77A66644447E2D1813451441A1F859361FBA1F984A3DE9AEAD74E7E2A7E1E1FD1268A875796D8F26DF469B8BE3E644F547B7E
D4E4D2A5B6C1D51069F5D4E251DE6C2DD4499061C5987D3B0203010001

```

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

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

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

Public Key:
30820122300D06092A864886F70D010105000382010F003082010A0282010100B8E3ED9678559E518C4A01676F0913271AE6D983D12066413B9D29717799BD412FCFCE
4AAE3E3C59C54C78282EC56B4023936BEE8A8049E8030496D5EA791C24F30A57FD1530144578A8E37FF199B82FFA3D2404831AA4EC25096CBB346764FF99A2D203F2
367E4E80778E79D29472FA709301CD66ADB42B3F3C81E2BAC7A7B321B0FD9F868CAF906A24E88AD9372940E9D32756B05DBE776152451FD789CB136BF54E4C35E1
65678D0E5828756D1A155961B2A62529A9B77A66644447E7D1813451441A1F859361FBA1F984A3DE9AE074E7E2A7E1F21D68A875796D8F26DF469B8BE3E644F547B7E
DE4D2A5B6C1D51069F5D4E251DE6C2DD4499061C5987D3B0203010001

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/pyo9hjOVn19aaCFqev6ueag=*

Service Status

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

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

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

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>
Service type description [en]	A time-stamping generation service creating and signing qualified time-stamps tokens.
Service Name	
Name [en]	certSAFE Time Stamping Authority 2
Name [ro]	certSAFE Time Stamping Authority 2
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	160987041598944376479448
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIIGCDCCBjggAwIBAgIKIhegAm4wSgNc2DANBgkqhkiG9w0BAQsFAADBMQswCQYDVQQGEwJSTZEU MBGA1UEChMLQ0VSVFNJR04gU0ExHjAcBgNVBAMTFWNCnR1SUu0OFFYVWpZmlZCkBDQTE4XMBUG A1UEYRMovVfULk8MTFyODQyNTAwHhcNMjcwNjIwMTQzMTY1WhcNMjAwNjIwMTQzMTY1WjBpMQsw CQYDVQQGEwJSTZEUMBGA1UEChMLQ0VSVFNJR04gU0ExHjAcBgNVBAMTFWNCnR1SUu0OFFYVWpZ U3RhbXBpbnRlcXV0aG9yaXR5S1R1Zm9udG91ZS51Skh1eGkKcCen7DScsVfCRoYW 9w0BAQEAACQAMHIBBgkCAQEAwEFTLSYcpmUlvVHSHhXBOHCyhs0DSNFq4YyUmimY1soaT u2LSpW4eSN4g5aoYjhs0ezmBzFbzXKR1qpk3FAIAZ1Z5Skh1eGkKcCen7DScsVfCRoYW sXpHxzdVJgBkmM4qSfj+nSKuIFV+f9PwWJLX0CSi8IBGcu2Rm6LNDNM040XUlwZX9pn 8mTO+HlUjyOYTVr4O4G6l0obMnPDF6+FuqH2M1FuT/HghAKZ+xcDOZP+ks+6fFVges0atQm YucUDe70NAnzSs6kM0v1RnuzKxvdlWp0bngqST5Pka76VtEPWInWgWwwVko0IDAQABoAIC WTCcAIIwEAYIKwYBBQUHAQEEDBqMCGCCGAQUFBzABbhdhdHRwOj8vb2NzcsZXJ0c2lnbS5y bzBDBggrBgEFBQcwA0Y2aHR0cDovLj43dy5jZXJ0c2lnbS5yby9yZXI0Y3JlL2NkcnczWwduLXF1 YWpZmlZCkBDQTE4XMBUGA1UEYRMovVfULk8MTFyODQyNTAwHhcNMjcwNjIwMTQzMTY1WhcNMj rKESYswHQYDVRR0BBYEFjWkcU/ie64x7c9jAY70XCm7nMGGBgNVHSAELzBwQmBwQmBwQmBw AQMwLzABBggrBgEFBQcCARyhaHR0cDovLj43dy5jZXJ0c2lnbS5yby9yZXI0Y3JlL2NkcnczW AQQBgc5AwEBBQYBAQCCCSGAQUFBwIBFDodHRwOi8vd3d3LmNlcuazWwduLzVjLm9zZXNv cnkwQAYDVRR0BDkNzA1oDOgMYYYaHR0cDovLj43dy5jZXJ0c2lnbS5yby9yZXJ0c2lnbS5yby aWZpZWRyYScjcmwwQ0YDVRR0BDkNzA1oDOgMYYYaHR0cDovLj43dy5jZXJ0c2lnbS5yby9y 9463bZzmaWNOG9NcnczWwduLzVjLm9zZXNvQ0Y1UEEwQ0MAAGCCSGAQUFBwIBFDodHRwOi8v BfcwVTAIBgYEAISGAQEwEwYGBACOREGMAKGBwQmBwQmBwQmBwQmBwQmBwQmBwQmBwQmBwQm L1y943cuY2VydHlnc24ucm8vcvVw63NpdG9yeRMCRU4wDQYJKoZIhvcNAQELBQADggIBAACdOhsG IXBY2yKd4DOKC+P7H2PHZyKcmfSdi49jy+3sd43ge39YABGN0w6d4QWZmNfUekWw 372bY06tc8nu4XSnszWkulpQmMID21-m3P2p6kCJWcccH7x8CS-1AR86bNOZ9h bVM5ovZXISA6A+0wI9XEwAL8SkZTJ1QugHMDhbnD5bZ9QeTkXwHzIDYHr4P0N86hmGpql aPULZV7LoegmUca98WZ2SKPNIWapIvI7D0w4V4K0Waw8KGlmbhEULR0Tccv8N O0u4amOENcd0R1BndRncNeith.bpzX5y58WwXU.DDWyedmh7EwqN0YZRJRtivrHqMOj+KY4r ib+WAdqhb874IzC3X+eq7ajgX4E7N7nB1gl.+NvXCOGKXhGqg22W9IE8dGYRHhUP01zz rWYxanDm+py24ZCPCC7C736TZBD0ZVARKBBBzA8UWEVglwBULSNtaES98X0jBz5 qdcbmMYk4ZVN3J9YXcypkKvIm1caVbRX8pE+FcA3W3WamB0SSL4M4C2H6aqOulprvYO7 BMA+avxWMQ5XWRBjFGrEFSNdp3N6W6N4aQLY8PHZyYUwYm9Uw536dMPzNLnDVLQ -----END CERTIFICATE-----</pre>
Signature algorithm:	SHA256withRSA
Issuer 2.5.4.97:	VATRO-18288250
Issuer CN:	certSIGN Qualified CA
Issuer O:	CERTSIGN SA
Issuer C:	RO
Subject 2.5.4.97:	VATRO-18288250
Subject CN:	certSIGN Time Stamping Authority 2
Subject O:	CERTSIGN SA
Subject C:	RO
Valid from:	Tue Jun 20 16:12:22 CEST 2017

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
93BB6512AD6E2B48DE20DDAA188E14A4A19AE70450696695FC9114EA A61DC512B005FD9D94E6129B85874629C19C9FB6C90DC4AA955146468616B178FD96B5DC76
F2600649E65E5A92163FA748AFEDBA5155F858BD3F0589D57B0E0A2E62F08046BB6466E8B9F4362510E0EF175306625FDA67F264CEF9FAD4FE3C8E2584D5AF83B81B
A95BA1B3273C315BEBE154A87D8CD45B93FC7A9B03C67E2717033993FE92CFBA16B155A9CB346A4D4268D8C02D037BBD0D027CF4A7264FCC3AFD5746DB85664C
6FB145A3CC: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 SK I /JJaRxR+LriS/tz2uMBjs5cKbuul=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2017-06-25T22:00:00Z

3.17 - Service (recognisedatnationallevel): certSIGN Public CA

Service Type Identifier

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

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

Service Name

Name [en] certSIGN Public CA

Name [ro] certSIGN Public CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 75583661265820430951202

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHIGCBGagAwIBAgI...
-----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:
30820222300D06092A864886F70D010105000382020F003082020A0282020100B848D9D1378308502E5F6913EC2CF43D6415FE366DCF370AEC9D91BA631CC6CFFFA87EA0811667A26EB6AAD3E0B0574B194399461465A081B1007C5EA26A266F1AC6F17C144F47444652D200B534144873FA4259543702C2B2CA5870CA722D6DF5F07ECCB0E254D545A9A25FC0EDAF0966EFC400BC5C8202668818D68F2025D4E5EC753468FE1F7F8346FD374350AF0C9F4774256F2081D2799C52B48C5685D34AE1B08ADF583C0D4F3CF9247F0C16BA1D29A48C7165EA039579B5CFDF7E0A5283B3E25E8F525442D6EAE05E42B21293392DBE68EFA0C3804E73A46731E82E6ACB95A6BFB5BA46E424FEA11B1FA45B58059CB23907C91EE7BCED0A11B1EA69F1FD822D7DC51608AF6D0FBC522C323D9E4DAD349AFE014E00939EC0ACCBDFE811FC40343694879C57FB6C8A9B88C90A66489D17CD2E3251B1A7F884BC28C1FE6881EAD200DC0E3BA09B824B420C7FB93526C6E7E51C786C8665B640F4C5F4802EA63F0451CEBAC660F4E7B0C23CAD41C71352F53ED36D48B4EE7CCD7AAE93A0C84F860DA9CE9157BA2D432D7F6CA414C5952502F2368C129F7370021DA34C02418CCD26233FE1E32312A18EADA208242D295A21944A37574D16115A3365A47023E80138C2E9F4E823CAD0CD20D6764F9E8F06B9FEF15D868C66C61A79A8A26F4FDB292B3C17AD3920E0432EA3579AD09C68AB7A9AB9D471C92E7F56DE72D250203010001

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

Basic Constraints
IsCA: true - Path length: 0

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

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

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

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

Key Usage:
keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

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

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Public CA*

Subject O: CERTSIGN SA

Subject C: RO

X509SKI

X509 SK I *s4WcsI300G9UwiEIuvz9fINfqYg=*

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

Serial Number: 75618648360337595758277

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGCCBGOAwIBAgIKeANLimb1CS2dxTANBgkqhkiG9w0BAQsFAADBMQswCjYwOjEwMDQeWjSTzEU
MBGAU1EChMLQ0VSFNR0gUUEiHDAaBGNVBAStE2NlcnRSUjE0IjE1Q0E0eGRzZW50b3RlLnRl
MAZEMTAwODIeWmNmcmw0aWZEMTAwODIeWmNmcmwCjYwOjEwMDQeWjSTzEUjE0EChMLQ0VSFNR0
R0gUUEiHDAaBGNVBAStE2NlcnRSUjE0IjE1Q0E0eGRzZW50b3RlLnRlMBGAMTswOjEwMDQeWj
STzEUjE0EChMLQ0VSFNR0gUUEiHDAaBGNVBAStE2NlcnRSUjE0IjE1Q0E0eGRzZW50b3RlLnRl
agU1MA0GCsgCSiB3DQEBQUAAHICDwAwggIkoAolCAQDLAOKYYGjTEPolIPBbnjHStYxpbyhuTb
UQU0QATCAXLChazZngIqYAnz3lnedzrKtKbLZwwRlmoXkewOdzkXSKCV5rEPTHeG
IAHqP5784e3TgQ308MjRyYgkksHzLUw0Ojgh2fZOSIK3PV4H0Wc07lJkxwYj0l
OdnZvHR9vXgHjQgcSGb48XWdhEzAmQZNAQBjGibbcXIYgcQ04NjOqs2Pv3MTTL7P
LUGRYi5YcYxOWTIsLUNPqBJLJSw6L544--AmNSD5i7D9pQ2WfEhwIpsG0A187mV
xcasWkZARLZIASVTFU75RwW94lCyoW6cl8hQ8LUXwNgTRDRfpG7gpc0QvKlCHBB--0818W
3UZ2OZhes=wa0FYqR7+vb08cVpPc+rdHf8oRKOCD=0zORourYHN7GEfUArC5m8mgwZLx
Dd9pE9K4H8Rb7N5naYz80x75LjWP--h3LZAZm540RafP--7H--Y94eY1dZJar
MVsmtf+SdBSngq@ubnkjYDeMsvxvKZaOUUeUv85qnsahAHIGJvFhY1w6LegcCp9
sDdLaSvroilKcu1f32MvypPCDFPKUjAvHwJdAQABo4BXCCAQowewYKwYBBQUHAQEE
ZzBIMCOCCKCAOIQBzBhhodHwO8whNzc5ZjU0c2lnbi5yb3A=BggrIgfPCKw0YyAHR0
cdovL3d5h5ZU0c2lnbi5yb3ZU0Y3sl2NlcnRzWdlUXjv38mM5iqewQzYDVR0TAQH
BAgewBgEwIBADAQBgNVHQBBA8BAMCAQYwHwYDVRR0BggwFouUEiEzshCoA6V685MCXEYJSU
hgWwFOYDROBBYfEGUkdwkWhfTAWkbcAAhgkcNBMEIGAlUdAU7MDkwNoYEVRR0ADAAMCOG
CCsGAUFBwIBFf0dHRwO8vds3LmNlcnRzWdlLnYjL3JkG9aXRvcnkxOwYDVR0BDQwMjAw
cGgl1YqaHR0eDovL2Nybc5ZU0c2lnbi5yb3ZU0c2lnbi5yb3ZU0Y3sl2NlcnRzWdlUXjv38mM5iqew
DDEKcWA4A4CAQBo4BXCCAQowewYKwYBBQUHAQEEZzBIMCOCCKCAOIQBzBhhodHwO8whNzc5ZjU0c2lnbi5yb3
20M+47B1YzRMBLmGPA5SvclSej5QvYUeLgqyPSR9UQKPH2fa7bFCUcEAhqqOXp6555
bclKuggccBa8RINV7+09PplYszm15nREWc8Imq3f4pYvss4Nkf--EaydPnd9l-smAbXGwOO
XumtmqPFLtoRahwOZ0W0GHVYQdDnZi3sdlp74YTe98lqk25DP0v777Dh0w2EAyGVHN
o8+oAKsbzv2b1724ZTchbcV2qt0MndLsKdOvEoV1+cmGKJoc3mmMIMYnTPWG4ODU56Rlum
6sRvPjccqvAZMozHasXP6EGQoAFYyIsdC8pY5PND187H7PKHya4r7js1ch+UOZFGU
LjbyBwE0f5ev3dYsooxVfC9pl+WQRICRKNQDCyQP8uzdmAeez56h85S89Gyva
Q6iPaqQ4y9kVki6L5cmWO+JIZQoFQY0kPK51M6bYht2ksqpmBU8aHoc31nUZVvDv/lu
da8rRkq7C85YUqH0WA3LjlmZiTOsIBKzW0q8R9GF26g0uAeYhZndeh5l7A.KdoNOR3EX62
Im8izJun0axQ==
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer OU: certSIGN ROOT CA G2

Issuer O: CERTSIGN SA

Issuer C: RO

Subject 2.5.4.97: VATRO-18288250

Subject CN: certSIGN Web CA

Subject O: CERTSIGN SA

Subject C: RO

Valid from: Mon Feb 06 11:18:16 CET 2017

Valid to: Sat Feb 06 11:18:16 CET 2027

Public Key:
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:CB:03:42:98:60:67:53:10:FA:14:2E:53:C1:EA:78:ED:C4:7E:58:C6:9E:B2:86:E4:E1:42:FD:94:F1:00:13:08:08:B1:DC:80:A1:69:98:0D:4E:48:5C:3E:3B:91:AC:12:9B:C8:B3:D9:C7:0B:51:26:DA:E8:5C:A1:30:3B:30:EA:DB:12:97:48:25:62:E6:B1:0F:4C:77:06:94:08:47:AA:7E:7B:F3:8E:2B:DD:3A:90:DE:DD:3C:30:90:71:56:0C:61:92:1B:39:E0:76:54:23:0D:0E:7E:A2:72:DB:5D:8E:48:8F:CA:DC:F5:6B:E1:F3:96:72:84:3B:22:58:E4:C7:08:D7:8F:4B:75:43:89:27:EF:3B:C7:46:FF:6B:B1:78:EA:1F:F4:2A:7B:91:A4:87:8E:17:59:DF:13:3E:2D:69:06:4D:01:00:63:1A:26:DB:72:DS:C8:62:A7:B8:42:CE:0D:8D:F4:2A:B3:63:EF:DC:C4:DF:2E:5E:CF:D5:41:91:88:86:39:62:80:B2:84:ES:BS:22:CF:8B:FE:23:4F:AB:10:75:25:74:AF:6F:A5:12:E3:8F:80:AE:E3:5C:F0:32:39:97:FE:C3:F7:93:B6:58:41:5C:6E:02:35:A6:81:A5:30:09:22:13:B9:95:C5:C6:B1:91:6F:A4:64:04:4B:67:50:12:55:31:54:EF:94:F1:68:78:20:2C:A8:5B:A7:0B:85:0F:3F:12:12:D4:5F:05:5A:4C:34:45:47:F1:BB:A9:EC:7A:40:DB:CA:2C:21:C1:07:EF:AD:43:C2:16:D8:46:54:D9:06:61:7A:CF:B0:BB:4B:45:62:AF:D1:EF:EB:DB:27:4F:1E:55:B3:F1:D3:EC:49:76:21:FC:A1:12:B4:0B:4F:8E:66:84:68:BA:B6:07:37:B1:85:11:40:2B:09:EE:27:8B:C9:AA:CF:92:F1:0D:DF:60:A4:48:BD:2B:89:DF:1D:16:D7:EC:D4:9B:B6:E8:58:6A:4D:2B:85:7E:E2:7E:12:E2:25:63:FE:84:BB:09:51:93:76:98:4E:10:46:DC:C5:6B:E8:3B:23:1E:C2:C6:98:8B:57:59:0E:30:2B:31:5D:6C:9A:DE:AB:FA:1A:9D:05:F4:86:83:DB:67:8E:79:23:9D:80:DE:33:9B:EF:C5:42:99:6B:42:14:A0:4B:FB:F3:9C:60:9D:CA:1B:6B:40:01:20:62:75:C8:58:63:63:3A:12:57:20:0B:C8:2A:CD:20:F1:97:56:92:8B:2A:E8:8D:A5:0A:72:4E:EB:DF:63:0C:CB:13:DD:08:31:3F:A4:A5:23:00:8B:ES:1F:02:03:01:00:01

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

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

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

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-----

MIGpCCEBGAwIBAgIMlgK9D5zpTRbVDYmZMAOGCqGSIb3DQEBCwUAMFwxZAJBgNVBAYTAU...
MR0wEgYDVQKwEwDRVjU0HTtiBjQTEcMBwGAUEAxMAY2Y2VjNjR04gUXXVhGmaWVhZmBMRcw...

-----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...
799C382E7EAD5E0D7304E6C991DD3A4CFCA0D475B7E88A8651D51A0C98F06A1D9089394838E8914B3E5621597D...

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

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-25T22:00:00Z

3.21 - 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: 10527811408737193859383816043

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGTCCBFwAwIBAgIMgRmYAskmaNSa+9MA0GCsqGSIb3DQEBcWUAMFwxCzAJBgNVBAYTAU
MRQwEgYDVQKwEwDRVJUL00HTTBTQTEcMBoGAIUEAAAMVY2VydFJUR04gUXVhGmaWVkeiNBMBCr
FOYDYORRe+wWQVRSY3OD40D01MDAeFw0MDEzMTEwMjM4MjEzLm51MzY4MjEzLm51MzY4
CzAJBgNVBAYTAUFRQwEgYDVQKwEwDRVJUL00HTTBTQTEcMBoGAIUEAAAMVY2VydFJUR04g
VGI
ZSBIIGFicGluZzBBdXR0b3p0dHgmjEXMBUzGAIUEYRMOVFRUk8MTeyODsyNTAwggEIMA0GCsqG
SIB3DQEBcWUAMFwxCzAJBgNVBAYTAUFRQwEgYDVQKwEwDRVJUL00HTTBTQTEcMBoGAIUEAA
OZ2FXM0b0sOZTEJWJ2b0RkqoF70Mbz92bw0AzPS5tGVBHMaXgwmRIAdamHA7dFS
JPNyehlyR6ZEY+sXsw01CtIzajB0kY5aHkKcChLNIH+xtP0h9C9RToCFdE7HsSG2FU
YNdnyJkPmH+H6s+HwW/zRhs79ERSc0Ezo06959UisSMZx0eYYPGRsYsskHf+gE
+qss9DLY3q4kIsqbU6sKz8ceG00Y0W9wR24RyWDPXnjBk+GRSXAQWRIT+51AgMBAAGj
gggMIICHB4BggqBgEjEBQBAQRMGowIwYIKwYBBQUIMAGGIF2b0dHA6Iy9yY3NwLnNlcuRzaWdu
Lm51MzY4MjEzLm51MzY4MjEzLm51MzY4MjEzLm51MzY4MjEzLm51MzY4MjEzLm51MzY4
cXVhGmaWVkeiNBMBCrFOYDYORRe+wWQVRSY3OD40D01MDAeFw0MDEzMTEwMjM4MjEzLm51
TD+sWQXszAdB9NVH0E4EQU0JR5AbZ+AwoProGUUYyNveyEcwgyYGA1UjIARMIH0wOgYHBACL
TEBABAIAwMCCcCsGAQIFBwBFoGHRw0b0s4S1mNlcuRzaWduLm51MzY4MjEzLm51MzY4MjEzLm51
KwYBBAGBwzADAOmFC8wLQYIKwYBBQUHAgEWWW0dHA6Iy93d2cuY2VydHNPz24um8yemVwb3Np
dG9yCTBAGBNHR8EOTAjMDWgM6Ash9bdHRw0b0s4S1mNlcuRzaWduLm51MzY4MjEzLm51MzY4
YVwZmZlZmNlcuRzaWduLm51MzY4MjEzLm51MzY4MjEzLm51MzY4MjEzLm51MzY4MjEzLm51
BACORgEBMAGB9GAJYBBDATB9YEAISGA0YwCOYHBAQORgEGAJ0B9yEAI5AGAUWkjaofJodHRH
czovL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3dsL3ds
4kTieS4b9igsS26+9ZarlUJlanaEPLH3+KSoQ6A1TKRwdfIdaFC4W05HEW+GYerNpIE
dkNHow+xe5YZHWCga4gYXcOLRkdximlaEPFPsm19E25XVZQP2leleS8ibQB23yW-IDURPKKA
oHyQ5ABL6mRYZl.Fm:SKdULkETWNAWhDYe69hPRAdSu5AS8M0AVcOustLaugmbKRKp6VIXq
GMhKAn9B152-0WHTfG9L4JDKC2CgPmmb9P+CluFAmPuzP997Eub1Jpy1MylT3rAANem
d9d4CMMYAINbjVWfHGzBlS+6sVWkhyZbduL3+AGKNCQNETZsyasKw7xlGZEIR9X
TSAOQSBWmmarIMNEB0S4ZuSPEBAW3CwPMAVrX1w7sARAkTLEZYC0XRGODYEZF40b
rRhoP9asS8gVdVydH7e7RMgB9lyZL2ofolNw4kDdCBKDKC2kEga5U2IR070m3pAW
G0uRcaKCa2ybh35tHxCTIvscvHnd+M2hd9uVp6AMP6SL0rpnIC-XTOGKmlJY0pWpCT
gvq0Izinaj8dqUz+n+roKZwcygy8E4sRkkmPKL04sGjIRXZD4jHITERRTQV0H82HS4=
-----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 Nov 17 13:39:00 CET 2020

Valid to: Fri Nov 17 13:39:00 CET 2023

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100C9AE5D...
8E418d165BDC11DB84725833D7E28C193E1A5452C0416448EE490203010001

Authority Info Access http://ocsp.certsign.ro
http://www.certsign.ro/certer/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 3B:58:D1:AF:90:1B:67:E0:30:A0:FA:E8:19:45:32:60:DB:DE:C8:47

Certificate Policies	<i>Policy OID: 0.4.0.194112.1.1</i> <i>CPS pointer: http://www.certsign.ro/repository</i> <i>Policy OID: 1.3.6.1.4.1.25017.3.1.3.5</i> <i>CPS pointer: http://www.certsign.ro/repository</i>
CRL Distribution Points	<i>http://crl.certsign.ro/certsign-qualifiedca.crl</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>DE:0A:A5:6D:D5:2B:30:79:AC:B8:E0:AC:2C:CF:90:25:51:20:9E:52:C4:5A:D5:49:4D:44:A4:86:5D:62:AC:0A</i>

X509SubjectName

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

X509SKI

X509 SK I	<i>O1jRr5AbZ+AwoProGUUyYNveyEc=</i>
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Service Status

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

Status Starting Time*2020-11-25T23:00:00Z***3.22 - Service (recognisedatnationallevel): certSAFE Time Stamping Authority 1****Service Type Identifier**

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

Service Name

Name	<i>[en] certSAFE Time Stamping Authority 1</i>
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Service digital identities

Certificate fields details

Version: 3

Serial Number: 166275597016091329991823423246987670

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHFOjCCBCKgAwIBAgIPLAIFfaBKC+lJGAgRSHGWA0GCSqGSIb3DQEBCwUAMIGCMQswCOYDVQQKEwJ1ZS...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: certSIGN Non-Repudiation CA Class 4 G2

Issuer OU: certSIGN Non-Repudiation CA Class 4 G2

Issuer O: certSIGN

Issuer C: RO

Subject SERIAL NUMBER: 2009022001

Subject CN: certSAFE Time Stamping Authority 1

Subject OU: certSAFE Time Stamping Authority

Subject O: certSIGN

Subject C: RO

Valid from: Tue Jan 25 14:27:42 CET 2022

Valid to: Fri Jan 24 14:27:42 CET 2025

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100D52A077806B6F2ACDC49FD...
680160E821EF7DCDD020012454637F318C43F459532D91DE1DFF0203010001

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

http://www.certsign.ro/certcr/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 D5:90:82:17:0D:57:D5:94:88:39:8C:7B:13:F2:AE:48:C8:EE:25:90

Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.25017.1.1.4</i> <i>CPS pointer: http://www.certsign.ro/repository</i>
CRL Distribution Points	<i>http://crl.certsign.ro/class4g2.crl</i>
Subject Alternative Name	<i>office@certsign.ro</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>DD:D8:45:8D:A2:08:04:60:39:C0:D2:B6:A4:76:DF:74:37:32:1C:96:D7:E8:F7:83:79:B3:64:9D:45:F3:9F:CD</i>

X509SubjectName

Subject SERIAL NUMBER:	<i>2009022001</i>
Subject CN:	<i>certSAFE Time Stamping Authority 1</i>
Subject OU:	<i>certSAFE Time Stamping Authority</i>
Subject O:	<i>certSIGN</i>
Subject C:	<i>RO</i>

X509SKI

X509 SK I	<i>1ZCCFw1X1ZSIOYx7E/KuSMjuJZA=</i>
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Service Status

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

Status Starting Time*2022-10-19T09:01:06Z***3.23 - Service (granted): certSAFE Time Stamping Authority 2****Service Type Identifier**

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

Service Name

Name	<i>[en] certSAFE Time Stamping Authority 2</i>
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Service digital identities

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>

Extended Key Usage
 id_kp_timeStamping

QCStatements - crit. = false
 id_etsi_qcs_QcCompliance

Key Usage:
 digitalSignature - nonRepudiation

Thumbprint algorithm:
 SHA-256

Thumbprint:
 DD:E7:1B:BF:BD:38:F6:A0:B4:82:E2:4D:08:36:ED:E6:68:AF:3B:C7:AA:3E:41:0A:DF:E8:92:EB:
 E6:EA:DC:90

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 zO6xNiqGcnQhvtYfhpOmjeBXnbs=

Service Status

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

Status Starting Time

2022-10-19T09:04:55Z

3.24 - Service (withdrawn): certSIGN Qval

Service Type Identifier

<http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q>
Service type description [en] undefined.

Service Name

Name [en] certSIGN Qval

Name [ro] certSIGN Qval

Certificate Policies
 Policy OID: 0.4.0.194112.1.3
 CPS pointer: <http://www.certsign.ro/repository>
 Policy OID: 1.3.6.1.4.1.25017.3.1.3.4
 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_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:
 1A:3D:EE:7F:0E:EF:04:34:C9:B0:EB:DE:AB:36:F4:DB:A7:0A:9D:85:D4:E6:A1:1E:B0:2B:B4:A8
 :D3:B3:5E:3B

X509SubjectName

Subject C: RO

Subject 2.5.4.97: RO18288250

Subject O: CERTSIGN SA

Subject CN: CERTSIGN SA

X509SKI

X509 SK I AmZdLoUAebWp/c/LQ5XQiEEKMO4=

Service Status

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

Status Starting Time

2024-02-12T16:39:08Z

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

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

3.24.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.24.3 - History instance n.1 - Status: granted

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

Service Name

Name [en] *certSIGN Qval*

Name [ro] *certSIGN Qval*

Service digital identities**X509SubjectName**

Subject C: *RO*

Subject 2.5.4.97: *RO18288250*

Subject O: *CERTSIGN SA*

Subject CN: *CERTSIGN SA*

X509SKI

X509 SK I *AmZdLoUAebWp/c/LQ5XQiEEKMO4=*

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

Status Starting Time *2023-01-10T11:19:23Z*

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

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

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

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

3.25 - Service (granted): CADef CA

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</i>
Service type description	[en] A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
Service Name	
Name	[en] CADef CA
Name	[ro] CADef CA
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	75657448691975323998910
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIICCTCgFimgAwIBAgIjKFAVnaN8SC00VavjANBgkqhkiG9w0BAQsFAADBBMowCQYDVQQGEwJST-EU MBIGA1UECMLQVNSVFNJR04gUExEaDAbBgNVBAsTFRFURTSUx0PjE1Q0EgRmZmMwHhNNMkx MDI2MTFzMTEwZjEzMDI2MTFzMTEwZjEzMDI2MTFzMTEwZjEzMDI2MTFzMTEwZjEzMDI2MTFzMTEw R09gLUExZDAMBgNVBAMTBUlURGRGVmMkRwY0YDVQKkhwswQVRSSTYxODODH0DIIjMDCCAiBwDQYJKoZI hvcNAQEBBQAGPwKCAgQcagRAJZ-88681Q2E8wCgQCEtEP9uacMEyqj9gndLhbc rzMTtHqDpyA7JFbArNC147B9ZBkSRufajTjBc6jcmJLj3ALRS53W+Ek6dqHjTfdaWYY OC26apczivicLzAM+D7O9Q2DEMaaccyS1Dsm2mh0BCWf0AdRWjU/+mghSmpovkzC86vYV4df 664wo0JZSo8TY+WN1a9Wq0p9vBMCrR1E8ERIZz0H0BkceMFE9NjmgC8kWKtP8NngRi WhSTL2SPCLjokkoo00uBHMMWofE3WFW1MFIOfFoy8GqjJBow6gAnnAGRu75kvwZhlRlEaH cbZTqD5+EN80Vygad4SmqPpx7mwwL+cgZPAAY74dP9+6dB-Nj00VduZEF90kCSDG/gXQ CnRhdG4EzEGYZz8BAjN8y6BR9d0zqU1mXZssP9CO80RIL-LZdMjNj8SU1VgQVma RvqXBGghOhKpWLS+EgipcDR6CY8B-18rKkooJfSTYn084s58E22Av4H6wAP7LjgswiC qp2+pnNA15X3HYjygmrvM74P7gvjAZ59SjrvBqHfUZ3XyUJLAczC2yAuG68qmW0AgqQ eAVQVofgnfuzZf7036jfbTAMBAAGGegfEMIBWjBzBgrRgEFP9KBAQnG1wbyYkwwYB BQUHMAAGGf2bADHA6L9y3NwLmNlcRzaWduLnVMD4GcCsGAQJFReAChlodHRwO8v43d3LmNI cnRzaWduLnZlNm8jcmvY2VydHJpZ2licm9vdGczLmNydDA5BgnVHRMBA8EEDAGAGHAgEA MA4GA1UdDwEBwQEAwIBB4ABgNVJRNMECDAWgRkz6zIDZA0mPuzB4fTl688fTAdBGNVHQE FgOU9MIPWlfccjrmGyCAGgAgfEgswQeYDVR0gBDdewOTA3BgRVHSAAMC8wL0YIKwYBBQUHAgEw fWJ0dHAg6Lys3dScuY2VydHJpZ2licm9vdGczLmNydDA5BgnVHRMBA8EEDAGAGHAgEA MA4GA1UdDwEBwQEAwIBB4ABgNVJRNMECDAWgRkz6zIDZA0mPuzB4fTl688fTAdBGNVHQE A1IFY0k+ez2uEpu9mXG7WvogRCw0pKRoys8RC5Mkq0DKpN3EHhQIQozzR3jFCgnRux wDABPDC8oPAgwvA0FGbYQ09zwHLzLF5W0pXz4289Y5lmGp84f8TWtdUSQUXs+DyDXGhb 1s4QomCICzVc3PpY6gmZCQZMvTfS3EjWfwSS3AD1E25YUUA1Y64swFv0y8kwTYTO qJwdp0MUJgUz7EgzzkZlghVYfDOW6Eh0aWzV0WRm13yJfKDCZD0HmC57mva2jaXRogmll 7ag75WVVvmOqX5m8s3XK+085dtk8DJ8cu5Ls4P0wRHhKpvyoddccs9H0vNIDQordnyzpw 7ULfscCJjgbsw7abW7DA7Th0AUz7LqWg5Z0HecEz0PnwvccGz2+PkaB8HJLNK yCFIm1JPrSpDD0+SSkbuRbYPWbpmOm3W0JusQ7XNcVgMrZLjApC108CrYXOcooH44PE56 mE3p0Qkme6QMypc4giss8e4ZzEzMsvalDm18B16Cs8BHEkz31XzCfYq9ulzSSZAGV yeP9PAgX0HAm8S08rvaKcYpluFHSKQQWLY7T0a55H8468ue21CYg+XMrpLzVbqWdI -----END CERTIFICATE-----</pre>
Signature algorithm:	SHA256withRSA
Issuer OU:	CERTSIGN ROOT CA G3
Issuer O:	CERTSIGN SA
Issuer C:	RO
Subject 2.5.4.97:	VATRO-18288250
Subject CN:	CADef
Subject O:	CERTSIGN SA
Subject C:	RO
Valid from:	Wed Oct 26 14:11:23 CEST 2022
Valid to:	Tue Oct 26 14:11:23 CEST 2022

Public Key:

```

30820222300D06092A864886F70D010105000382020F003082020A0282020100967E879EA5B354362379F1FD07CA DC372B2793EE1A70C B44F F2A8D8239D C2E7261C7
1AF33139C726A0E9C30EC915B02B328F9E DF97D64191E491BBAC0A3E28C17BA8DF323323E38B700B479E775BE C8497A76A1E34C5740FD6618386D BA6A97338B7B
E57080AC65A3E0FB3A2F50DBA10CBAA71E4B30F9099A1A0109616801D436A94FA6A1A1212329A2F9331B9EB358E38C DFEB270A1021916848B58F96B4D51AE3
D41A42FA41302491D75B791119536673877A106B19C8CC17F1383639EA183BE45BA2943EC36782A4635A1E538B69793C23CB8E82AA A33434B811CC216A3016DD6A
D85B30523FAD5E B2E468EA249068C3A8009E000646EEF92BC198652D122000771B65356A0F9AF E10DF6CD15CA069DE129AA3FA71EE6C3AACBF82A8364F0184F8
B85F7E EA207E5E D8EDD130EE64417D A0909E43E46EE05D00AEE11B460EE E37D840B2651FD20408C D32FC9D07D7E F745FC D04E65D99E C6BD35C3B5F09D24954E
8B65D32D363B744B C53B B58103459EE457A970468214212A958BB13F841A5A5C0D18865D2881F884ABC482A8A0916C25362EF2AE5EB3C129DB602FE258BAC2300FE
E4D6081E C22FC2AA9D BEA6B357B75497DF31D8272F209AB7D533BFED3D8827BE3036279A92B63AEF06A6C5319E57C948F601C65CB76C80B866F9AA65AD3AA6907
808D058E17382716E5D663D06E CEDE37888DB7D30203010001

```

Authority Info Access<http://ocsp.certsign.ro><http://www.certsign.ro/certcr/certsign-rootg3.crt>**Basic Constraints**

IsCA: true - Path length: 0

Authority Key Identifier

2C:66:C5:03:D8:0D:4E:9C:FB:A3:D8:1E:05:D4:BA:88:E9:BF:1D:95

Subject Key Identifier

F4:C8:8F:5A:D7:FF:73:18:EB:98:6C:82:02:A8:1A:26:98:1F:13:A8

Certificate Policies

Policy OID: 2.5.29.32.0

CPS pointer: <http://www.certsign.ro/repository>**CRL Distribution Points**<http://crl.certsign.ro/certsign-rootg3.crl>**Key Usage:**

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

47:A9:20:FC:EE:DA:D1:F8:74:55:6A:3C:44:F0:2D:EF:1D:A1:B0:39:6D:38:45:8B:EC:F3:E7:B6:E8:BC:01:58

X509SubjectName**Subject 2.5.4.97:**

VATRO-18288250

Subject CN:

CADef

Subject O:

CERTSIGN SA

Subject C:

RO

X509SKI**X509 SK I**

9MiPWtf/cxjrmGyCAqgaJpgfE6g=

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

[en]

undefined.

Status Starting Time

2023-01-10T11:20:46Z

3.25.1 - Extension (not critical): additionalServiceInformation**AdditionalServiceInformation****URI**

[en]

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

3.26 - Service (granted): certSAFE Time Stamping Authority 2

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST</i>
Service type description <i>[en]</i>	A time-stamping generation service creating and signing qualified time-stamps tokens.
Service Name	
Name <i>[ro]</i>	certSAFE Time Stamping Authority 2
Name <i>[en]</i>	certSAFE Time Stamping Authority 2
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	10541012114316046257219191917
X509 Certificate	<pre> -----BEGIN CERTIFICATE----- MIHYZCCBEEAwIBAgIMe9SI7uLaDhFLERMAOGCCSjGSB3DQEBcwUAMFwCzAJBgNVBAYTAUFP MR0wEgYDVQKAwIBAgIMe9SI7uLaDhFLERMAOGCCSjGSB3DQEBcwUAMFwCzAJBgNVBAYTAUFP FQYDVQRhew5WQVRSYxODI4ODI1MDAcfw0yMzEwMTg0MDYyNDAwMDYyMDEyNDAwMDYyMDEyNDAw CzAJBgNVBAYTAUFPMR0wEgYDVQKAwIBAgIMe9SI7uLaDhFLERMAOGCCSjGSB3DQEBcwUAMFwCzAJ ZSB1ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90 SjGSB3DQEBcwUAMFwCzAJBgNVBAYTAUFPMR0wEgYDVQKAwIBAgIMe9SI7uLaDhFLERMAOGCCSjGS Na7AUwUCe+akp8a2XOLBoradg7ZzQ0BY0994e1v9w4kz59mBZ5EDV1GAgpdrKcp of1pD8M2H8M6vEPWksYxGFGeupmC18zApVxLqUVD8bCCavSRPhfNmlW82Q29XaV0k12dJg 3peA980zauB80YVikvSS1TSRb7iAHceVmkV4H074pmsczvs80MYbfoa+QxPC3GMu1Pg G969H9Kxw31RKCx6G01yZ35CbLzafLDWPPdNz8KGVNcv3R6NYVhwW+00Q0AgMBAAAGj ggIWMICEBA4BgggrBgEFBQcBAQRSMGowtwYIKwYBBQUHMAAGGf2B0dHA6L19yY3NwLnNlcnRzaWdu LnVhMEMGCCSjGSB3DQEBcwUAMFwCzAJBgNVBAYTAUFPMR0wEgYDVQKAwIBAgIMe9SI7uLaDhFLER LnhMEMGCCSjGSB3DQEBcwUAMFwCzAJBgNVBAYTAUFPMR0wEgYDVQKAwIBAgIMe9SI7uLaDhFLER cXVhGlnaWVhY2EaT3M0MGA1U1dDweE9wQeAwIGwDAgBNVHMEGDAWgBSPYVdRdXZldkZldkZldkZldk TDI+SWQ5SzzAdBgNVHQ4EFgQUjA7dYXGocKcYnamm0vRY315swgYYGA1UdGARMH0wOgYHBAcL TEABAIAwMCCGCCSjGSB3DQEBcwUAMFwCzAJBgNVBAYTAUFPMR0wEgYDVQKAwIBAgIMe9SI7uLaDh KwYBBAGBwEgYDVQKAwIBAgIMe9SI7uLaDhFLERMAOGCCSjGSB3DQEBcwUAMFwCzAJBgNVBAYTAUFP dG9yeTBABgNVHR8EOTA3MDWgM6Ach9odHRwOi8vY3NwLnNlcnRzaWduLnVhLnNlcnRzaWduLnVhLn YWpZmlZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90ZG90 BACDQgZBMBGIGoQAKYBjA4BggrBgEFBQcCAUcMPOGIGoQAKYBjA4BggrBgEFBQcCAUcMPOGIGo cnRzaWduLnVhLnNlcnRzaWduLnVhLnNlcnRzaWduLnVhLnNlcnRzaWduLnVhLnNlcnRzaWduLnVhLn mR0V1+AAEAC1UQmsqYVldj+4yNkpQPjRIB0HYTcz3zAc1E0mbBim+4HQAQT3oEsVqBY1 2D+PEXwH0B0wctZBz1zXz8kRw+dkhR8266tdYPhEw4hh90w8vSRKScj10H8ScNp nz8CjomHUmqXUMGp46SFEGLU7Rk2BMOsmPZ2EwlsjxIP6bbJWP6lBGLXdXs6mYjdaRfppFo ZBjLxusKGMbQcZxU7abSZwNELg0+Dc6A4g6WAA5Qs3VJCoR+OK0o0CLycmMYWTEgD5oXo0RT SfYxan88a50n71a1UBIwAM+zsRAfcrwDKUfJcU72669H076KLSNMwYR23dVH6RH j1IraCdHdfgIxtHSwhcLE3ybY51aSc7YPTocYwpy2Jf69UBD51VcAVdLyl40lmt3dKZVDx sLQkLp5NC6P7NqACrTB+NOL2DGOQR8R8M5rup6xJK0gOpfpoo900SRXctB4fEldE9eGLSO ynLhcXyuMg0ma7a188ol1hr+Drqps1dcXm8y11hYzgyjefjgrVc2SgeFVebwdmkAv SL2TWhoA9AZL8mlJjsgdSqtNWKxqDVSW9aH6dBR0CwaPKRj7yLQ== -----END CERTIFICATE----- </pre>
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:	Wed Oct 18 12:12:58 CEST 2023

Valid to: Sun Oct 18 12:12:58 CEST 2026

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100E47C992121873FE79180E24F4E159073E25732173E9721A11F1B75C7FEA2AD86D6D435ADFE014C1409EFAE929CE13AAD97E8B068AF3D2AFFB159A8014162AD29E2026FFD8FB4C332B0CD24277C167213456D246009AB274FB1729A254E90EC3361FC33A8E710F5A4B18C461467AEA66094F7302957112A5150DB6C209ABD244F8453668655BCD90DBD5F2695D2B923976B038E0DE9E9E03DAFC5B1CEE06CD0E61FB44BE4925134916FB7F800709EBC295E1F3BBE299B87B38AFB3CD3F3186C5A03F90C4FFC273718CBB53E01A0EBD1F4BCAAB1C37D51DC2CB8C46D35C99DF9081C4BAEE17194358FA43AA5341764186BCD89CBF7460358561C16FAD1903B70203010001

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
3E:30:3B:75:85:C6:72:27:0A:29:8F:EB:6A:69:B4:BD:16:37:D7:9B

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>

Extended Key Usage
id_kp_timeStamping

QCStatements - crit. = false
id_etsi_qcs_QcCompliance

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm:
SHA-256

Thumbprint:
2D:40:94:7B:95:16:39:B4:53:28:DC:A4:75:C6:03:A3:C4:4D:D1:69:63:1D:9B:56:98:72:15:61:D2:79:EF:51

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
PjA7dYXGcicKKY/ramm0vRY315s=

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

Service status description [en] undefined.

Status Starting Time
2023-10-20T12:30:52Z

Public Key:

```

30820222300D06092A864886F70D010105000382020F003082020A0282020100B3C21E3D16D982BB5DF1C37A7957016F9E71BEC90CC7847E7B0973BBE39BAF932A75
E4EA5C4C62DD0382F195643707F31646A1EE4E4A12F238893CE6A008B5978D16DAFDB87D58E2FEC017103F2A48469CA9D7AFCDBFD4482DD7C275F77FD2
28391BDF0A0BCD31A7DDAE61E8AA9E035C5F9F627F0AFC20EE71AE361E7B7B999E5A8D09B308E71DC986EFD478FC229E3E48691962B733F1761B6C2DA6B936D9B
34D26C04D26426CC5838282D625B28952ACCDE695AD66F21C5488EBD1E6710446B17E2A74091A9300CA7EE29FC208AC33970619FA68779486ED3581BF82343D1C65
18AC53DD4F142EED63A6A7C0329F06D0AE6E9E4878885066343SDAA259C3CDD6264FD62CE99BF3C14C9973A5C347F7639D8403CD7C585009387FE211F5B24992A
0A33CCF0C1B3E8EAB8A36004D03341182442B44659A943EB23874C7D82C0A4B730A45C4CCB0A7B139FF15E3A7E8E87623269FB7604780A3847B1774C2AD48F69A
DEFE9F91BD933CACER5D27FD2A50D3C85AE49B0DDFA08595453296A837B65C82F6C9D90466EBB5B5BF1A48456BFC0199D391D40B9567C5A753C09CE3A58CD291E
8CFE1994908DBF0FC4E51AB0A0B1032DEBFEDB249F078C9CAC78C791617D1B0A0B3DB0E12D8A289D0C3FB226B8F4CC648FA1B3D503FA7BDB4E101854DF50F3
97942EC07E926A8E9166288FB3D05E105D48C9BE8F46E10203010001

```

Authority Info Access<http://ocsp.certsign.ro><http://crl.certsign.ro/certsign-rootcasign2023rsa.crt>**Authority Key Identifier**

8F:C8:D6:55:EA:36:00:BD:B0:08:D9:A7:0F:BA:88:81:8A:41:19:B5

Subject Key Identifier

8B:C9:B0:14:08:76:9D:20:0B:55:90:70:BE:B9:99:2A:4E:C0:68:4E

Certificate Policies

Policy OID: 2.5.29.32.0

CPS pointer: <http://www.certsign.ro/repository>**CRL Distribution Points**<http://crl.certsign.ro/certsign-rootcasign2023rsa.crl>**Basic Constraints**

IsCA: true - Path length: 0

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:A3:22:60:1E:B7:EE:3E:A2:CE:B6:F6:81:4D:9D:DE:22:53:B8:FC:39:21:CA:89:14:82:49:5C:27:13:
8A:F9:4D**X509SubjectName****Subject 2.5.4.97:**

VATRO-18288250

Subject CN:

certSIGN Public 2023 RSA CA

Subject O:

CERTSIGN SA

Subject C:

RO

X509SKI**X509 SK I**

i8mwFAh2nSALVZBwvrmZKk7AaE4=

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

[en]

undefined.

Status Starting Time

2024-01-08T11:38:47Z

3.27.1 - Extension (not critical): additionalServiceInformation**AdditionalServiceInformation****URI**

[en]

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

3.2.7.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.2.8 - Service (granted): certSIGN Qualified 2023 RSA 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 2023 RSA CA

Name [ro] certSIGN Qualified 2023 RSA CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 75612814139452810733587

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGCCBgAgAwIBAgI...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: certSIGN ROOT CA SIGN 2023 RSA

Issuer O: CERTSIGN SA

Issuer C: RO

Subject 2.5.4.97: VATRO-18288250

Subject CN: certSIGN Qualified 2023 RSA CA

Subject O: CERTSIGN SA

Subject C: RO

Valid from: Tue Dec 12 10:53:49 CET 2023

Valid to: Thu Dec 12 10:53:49 CET 2030

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100AF5295F8C07A BC227916246B7D096178788438A4F2C8FA86BD67F53E7532BF7F45252
45FD8A689DAC9C64F1EA3D3535F898821A06EEA18B8E4C957D8A845C8EB2C09A65CF80B5D81FB0381D1E212359AED829929A475035D9DBA191701BE0545013284D
1822BDAAD105D93D4091795230F783CFECC70029404B0FC0BCD54A3D5A23AAE965145CA08112FD9B994A953943DABB3F4B48B63EEED6E6FF6D6D76EB8A4D92
E9B397458DCCE5AE988BA8E8D452218465106664CE66D8AD59E8469D5949DFF70A98FE79ACDCA5E4E009D6374DC65C6A16F160A193326B2CB6279F567C6B8B2
DDFA80FE640EEA9D229E1A012972D4DC83C1C040E15436B1C4852634560C7D984B79DA7925AC008161549D3296376A88E7DD823FFE380D88114408069E1D5F2C2
E5B3F682232BB560F395D640961536CEAC30C891E2BE0133C58958B1F5161D75B53F64BC8E1CA4C026D4DF493D70CE7BF8947EC9E3D811C4E0483D433FEDF3B37
8FC12F16FB9BDA2240010F247B487D2550CC8A78A7281D1E47FC8544D398F2F8A3DD149339DDC45E8F9598CBF9739D65AE407DF2F2868006FE18E2080BA31D0C
389CB83A049CA5A3134060846120CE6702D5C88C1E5F5245FEC3DCA3590889E2A833E12A211FE6F6F72E846F7B764E9BEA25AAE512EEBC232EE7D1FC5352B572F
F5C5CE7215C5BDE76C7C8BC42A16C5C105CF92A81B30203010001

Authority Info Access
<http://ocsp.certsign.ro>
<http://crl.certsign.ro/certsign-rootcasign2023rsa.crt>

Authority Key Identifier
8F:C8:D6:55:EA:36:00:BD:B0:08:D9:A7:0F:BA:88:81:8A:41:19:B5

Subject Key Identifier
A9:DD:F3:E5:C7:56:5D:AA:CA:75:6E:69:38:0B:81:65:62:36:82:82

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

CRL Distribution Points
<http://crl.certsign.ro/certsign-rootcasign2023rsa.crl>

Basic Constraints
IsCA: true - Path length: 0

Key Usage:
keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

Thumbprint:
09:E7:67:9F:1D:D0:0E:CC:45:92:D3:6A:8B:42:E2:46:57:85:AA:FB:94:91:A2:0D:41:36:48:B5:A5:
47:20:DB

X509SubjectName

Subject 2.5.4.97: VATRO-18288250

Subject CN: certSIGN Qualified 2023 RSA CA

Subject O: CERTSIGN SA

Subject C: RO

X509SKI

X509 SK I
qd3z5cdWXarKdW5pOAuBZWI2goI=

Service Status

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

Service status description [en] undefined.

Status Starting Time 2024-01-08T11:53:52Z

3.28.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.28.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.28.3 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.29 - Service (withdrawn): certSIGN Qualified 2023 RSA 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 2023 RSA CA*

Name [ro] *certSIGN Qualified 2023 RSA CA*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 75576568104301770886285

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIFXCCAdgAwIBAgIKEAEDK00LGEzMTANBgkqhkiG9w0BAQFAADMMQswCOYDVOCGFwJSTzEU
MRGAIUECgwLQOVSVFNjR04U0EzLzAIBgNBAAMHmNlcnRTSU4OIFJTIjQgOUEUOHHTAYMDLz
ITUTQAFwbybGEzMTA0ODNSUzIafw0NYEAMTfWQDENSZTMEswCAIABGNVBAIAPMRCQwFgYD
VQNDADRVU/LOHHTBTOTEMAMCUGAILEAwweYVYdfJNB04GjBPVCBQSEIJSU4OHDwMjMzUjUjNB
MIICIAIBgkqhkiG9w0BAQFCAAOCAG8AMICCAKAgEAA2KgnOzOLBXPdBUVR5CMGVsOSImY
w8SfghZZzGW9w9ESLXIM+WWODTAY3GdBPN7c80efZrvwkmKmylmgjOkQswUHmE
VEXSMXzlojSGLH0j47V1EqrshV6GWF8kpswhZJHrj1z4GALTLALMnyAskk09A28ty
iKAV2xxz7jcsPurOfPkR0OK2TfHO1qG4DhufGSNchDRnCUFUJgVX6oSfHR809FFvakk369
9hkGtiw4I2mh5LAkgWV5UAMqEwU066RYGRN8yILBTX6WjgPHimAQ7wvck8SHPMEC10gumBmhI
Y8S1wCtmq88rskLzwcL7E1MNskS5HMBzgeFecbshRKNOCXvqQg9VACT1g7Y0U7WF
Eng9laONlaljGiDona2FafBplgsFG04+QzBBOcUj7P7L2TPic4P0z5NRNtOCSNSTWdvShbpv
IKOL70zvaAw97nsA2X8T2no0SwhH1VslXas39NOE4T9AskKALvDw32uhmizbQOMn+
QB4OhtZyVbas0U7SZSRQGp90Asofz60M96SDw9684huQz2+K1PE50Nrel8qPlUfw0L/mZ
MOUlbF7zFCscI9wecgKx1s89VYVv-UjBjloW6LUCAwEAAnCMCAAwDwYDVR0TAQHBAUwAwEB
ZAQwEYHkRBABERAMCAQYwIHQDVR0BBYEFIT11u8NCS8A2Zpw6f8GQRmlMAOCQSQgSb3
DOER6wUAA4CAQOB05f9jWhyyhebrjst190458vsh826wGJLHavcBAX5f6vWmkR1lW0kIV
s6ZlP8an1SNdIlUv9HyZfVzmqlogjHl0kylD2Vw4L2ncudTRA77e9w0BnXZB0war
VLUKGFPRavbIErB4BoGfYqLnd0j+e4E2dNSLACGORK9wWT58Jp3S1ysnCFRfo
qYHZZPNCXlTcgulZgAOLmRPNYXNch1WmRknoaOOCzewRGepM7TR7gIlygelJ0Q7pBGWS
Zg6kXfEDAIHWvVB70z99P2csKDPXusVos+hVE85p9bhXGEw0H3g+kaK8U1FhpYjGBW
y0EcbvUHM8ASPYLLEJ991GZmmj9701e2m2kR08F3CRkmmLDY49fPcA+vimMxETVL
YwUZN6CJH0PE6doNfAm46ScyYX88heve2m80R5fT2optUVMycMGKIVPaklhD9S3GNofmOGv
TRGIMJgFAeVrdMWHAACorFGWabPRMjWlUXPdJ4DCD517h2kJKUYRfOpKCCXmzt6zo3I0
TtE5hTG8z82BPH9a0Kcad8TGT0zQ5q8pvtz7kmDrcv1V0UEnjPRbz8jsDezqjhZE
559p0Kw55vylA==
-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

certSIGN ROOT CA SIGN 2023 RSA

Issuer O:

CERTSIGN SA

Issuer C:

RO

Subject CN:

certSIGN ROOT CA SIGN 2023 RSA

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Tue Dec 12 09:29:52 CET 2023

Valid to:

Wed Dec 12 09:29:52 CET 2025

Public Key:

3082022230D06092A864886F70D01010105000302020F003082020A0282020100DA4827381CCE2C15CF78306E551E4232B195B3F392966E98C020F3CF5B6A86DCD9786
5BD1D37A48B5E233E16F0E88940CD12F18194F3CDA4DC6D0B34CC5CE2BF02A79CC6CA9639A084E92D437C146C731E5445FF0CFD7CD4E43C7918B1F422B3E3B553
7AACF185D57A88658584AA6CC1B0592078EB7F5CF8B402D3D1F9CB329B20319248EDF40DB09328CA855DB1C60EE37A2E4FFBADD41FF292913902B64C81473B5A86E
3F0C9BA17DC19235C833467094151520557EA840746DF34F4451726A4937E0D46284619F8B0E35DA61F991F732A5958F959032A11650EEB4458E9137CCB52C14D7604F
07D6C89CC43BC1E06CE4E81CF3041B5D290C26B81897637F39D700ADAE7ABC3EFAC4646700BE2FB10830DB1D2B7C47FC07382C81371E6E87818AAACD382731BE
A420E6FF0A54E0EDFCE53B58512783D05A38D21A2F51A20FA9DADF615AB7F04F7EA90518E3E43304182A884E9EE22F6CF89E0FD33E7F351ACD20E7124D2
59DBD2961A80FC70902FB890CE401A1C21E165FCD805FC193DE7A224A4C07B959DD5FB8ACDEFF4D3891384D5F40E5E90A2802F78435B7DAE6E876A1140C9FE401
E0E6E54F38D86EEB0EFD46529114063FA4E03CA05A99FFAD0CF7A483C277BCE34B90CF6F84D4F1393A3F36CACBF23EA50FC534B4BFF99391051F6FE17B7316142
5E53D7B07A08CABD4B3CF585575E525B41268596E9450203010001

Basic Constraints

IsCA: true

Subject Key Identifier

8F:C8:D6:55:EA:36:00:BD:B0:08:D9:A7:0F:BA:88:81:8A:41:19:B5

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

B6:A8:0A:71:14:6B:C1:5F:8A:9C:CA:6B:57:A7:93:B0:C5:02:DD:C3:34:D6:24:82:66:9C:34:58:54
:04:0B:E6

X509SubjectName

Subject CN:

certSIGN ROOT CA SIGN 2023 RSA

Subject O:

CERTSIGN SA

Subject C:

RO

X509SKI

X509 SK I*j8jWVeo2AL2wCNmnD7qIgYpBGbU=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn***Service status description***[en]**undefined.***Status Starting Time***2024-01-08T12:02:29Z***3.29.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC***3.29.2 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/CA/QC***Service Name****Name***[en]**certSIGN Qualified 2023 RSA CA***Name***[ro]**certSIGN Qualified 2023 RSA CA***Service digital identities****X509SubjectName****Subject CN:***certSIGN ROOT CA SIGN 2023 RSA***Subject O:***CERTSIGN SA***Subject C:***RO***X509SKI****X509 SK I***j8jWVeo2AL2wCNmnD7qIgYpBGbU=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Status Starting Time***2024-01-08T11:59:07Z***3.29.2.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC*

3.30 - Service (granted): certSIGN ROOT CA SIGN 2023 RSA**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 ROOT CA SIGN 2023 RSA

Name

[ro] certSIGN ROOT CA SIGN 2023 RSA

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

3

Serial Number:

75576568104301770886285

X509 Certificate

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

```

MIIFQCCAdgAwIBAgKEAEDK00LGEzMTANBgkqhkiG9w0BAQsFAADBMQswCOYDVQQGEwJSTZEU
MBIGA1UEGgwLQ0Y5SVNBR09hbyU0ZXZlAARVBAAMHmNlcARISUQOEIPTIQG0EguU0HTAyMDz
IFTQTAeFw0MzMezYMTIwODI5TjFfM0NTeAMTIwODI5TjJAMeWwCzAIBGNVBAATAIUMRQwEgYD
VQKDAADRJVJUU0HTIwTjEEnMCAUAUUEAwcyZVvdPnR0R0dGUSPVCBDOwSBLSU0ODdwaWJMcGUiNB
MRITAANBgkqhkiG9w0BAQIEFAAOBgQAgMIKCCGKCAgE4Sknj0bO1RXzP0bVVCMTGVsOSImY
w88FqhtZzcGW9dN6SLXM+ww80JTA3zGBVlPNTcbQsdZFzwwKnmGymjmg0kQ3w1bHMc
VEXAMAzL6p5GLH0H47VTezchdV06GWFKpswbZJHjrtf4HALTLnLMlMyAkky9A28ky
RkVYxv7erFp0Q9pKROKQCTTFHOIG6H4DuaiteGSSNsbDROCIFRUlgYsSRIRe099Fyakk369
9hgGcw4I2mH5KXqWVjSUAMqEWL066RY6RN8yJLBTXBWgPWHmMQ7we8S1HHPMEGI0gwmubmlf
Y3851wCmq88+r8KZwC*L7EIMNs8K3AHMBzggTebueBJKRNOCcvvQ25vXCIlg7U0U7WF
Eng9u0NlaUgldkma32FzB9p9fG04+QzBRKcIpTpiLTPH9p02N9NOKSSTSw5SbqW
JHC0L7QzvAawh7mX2AX8GT3no0SkwHuVvdXtasv9NOJE4TV9A5cKkKALvdW2ubmh2oRQMn+
QB0b1ZjYbusJUZSKRQGP890A8oaq200M96SDwne840uQ2+KIPESQ0NstL8qPgLPw0LL/mz
MOULB+H7cZPCs4P9ewegKv1s89VYV+UjB6WVgUlCAyE4A4NCMEAwDwDYDROTAQUBAUwAwEB
zAOBGNVHO8BA8EBAMCAQYWwHQYDVROBBYEFJ1HIXqNcC9sAizpw+6JGKQRm1MA0GCsQgSIB3
DOEBUUAALCAQBD05J9Wwghyhgtpjism19045w8826GJLIHayeCBX5f96wmmR1m084TV
s6LlP8nntSndUlB9pdy7F8V2mp1ogHUKy6TlWwL2cnaUFR77z89w0BkXZKQwwr
VUlkG1PRaayIBErPqiABoGYqmLmDQ+M5g9DNsLlOGIORK9nWT58wJl3ISySNCFRzFo
q7HZZPncNjcpulZAOlMkRPXYN9eHWMkKnooQCCzewRgcpM7TRgilygslQ07p8GW5
Zp8KIHDAIHWv1B70z98ZsKRPswvYoswvIHE8pphhvGEWoeHE9+4sK81I1ip1yGBW
v07chvUHM8RASPplEP99IGZhmjoe97012mCgRfBhF31CKhmbLiDY4vPpCvA+vrbMAEIVL
YhwUZM8C1I0PE6doNTAm4ScvyXKShvgv2mg00RS1T2oplVMycM8K1VpkJlD8S3GN0Fm0Gv
TR6GMjgAvVDMWIAACorFGWBRPMjwLX4h4DQDsJ7L7bJvKEUVRd0PKCkXmrgeto0330
IT5ybtGq82BSP1oaXcadS1GT0zJQ5R8pvxtz7kmrDrCv4VOUZEJPRbz8jSDezJqhtZE
550pDkWCStvIA=

```

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

Signature algorithm:

SHA256withRSA

Issuer CN:

certSIGN ROOT CA SIGN 2023 RSA

Issuer O:

CERTSIGN SA

Issuer C:

RO

Subject CN:

certSIGN ROOT CA SIGN 2023 RSA

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Tue Dec 12 09:29:52 CET 2023

Valid to:

Wed Dec 12 09:29:52 CET 2035

Public Key:

```

3082:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DA:48:27:38:1C:CE:2C:15:CF:78:30:6E:55:1E:42:32:B1:95:B3:F3:92:96:6E:98:C2:CF:3C:FC:5B:6A:86:DC:D9:78:6
5:BD:ED:D3:7A:88:85:23:ED:16:FD:E8:89:4C:0D:F2:18:19:4F:3C:DA:DC:6D:0B:34:CC:5C:E2:BF:02:A7:9C:6C:A8:96:39:A0:84:E9:2D:43:7C:14:6C:73:1E:54:45:FF:F0:CF:D7:CD:4E:A3:C7:91:8B:F4:2B:E3:B5:53
7A:AC:F1:85:DS:7A:88:65:85:84:AA:6C:C1:B0:59:20:78:EB:7E:5C:F8:B4:02:D3:2D:F9:CB:32:B2:03:19:24:8E:DF:40:DB:C9:32:8C:A8:55:DB:1C:60:EE:57:A2:E4:FB:AD:41:FF:29:29:13:90:2B:64:C8:14:7B:BS:A8:6E
3F:OC:9B:A1:7D:C1:92:35:C8:43:46:70:94:15:15:20:55:7E:AR:48:74:6D:F3:4F:45:17:26:A4:93:7E:BD:F6:28:46:19:F8:B0:E3:5D:A6:1F:99:17:82:A5:95:8F:95:00:32:A1:16:50:EE:BA:45:8E:91:37:CC:B5:2C:14:D7:4D:6F:E
0:7D:61:C8:9C:C4:5B:C1:ED:6C:E4:81:CF:30:41:85:D2:0C:26:B8:19:87:63:7E:39:D7:00:AD:AE:7A:BC:F3:EF:AC:46:46:70:0B:E2:FB:10:83:0D:B1:D2:B7:C4:7F:CC:07:38:2C:81:57:1E:6E:EF:81:18:AA:CD:38:27:31:BE
A4:20:E6:F5:FF:0A:54:ED:E0:8F:CE:53:B8:83:12:78:3D:5A:3D:21:A2:F5:1A:20:FA:9D:AD:F6:15:AB:7F:04:F7:EA:B0:51:8E:E3:E4:53:04:13:82:A8:84:E9:EE:22:F6:4C:F8:9E:E0:FD:33:E7:F3:51:AC:D2:0E:71:24:D2
59:DB:D2:96:1A:B0:FC:70:90:2F:B8:90:CE:F0:1A:C2:1E:E6:5F:CD:80:5F:C1:93:DE:7A:22:4A:4C:07:B9:5B:DD:5F:BB:AC:DE:FF:4D:38:91:38:4D:5F:40:85:E9:0A:28:02:EF:84:33:B7:DA:E6:E6:87:6A:11:40:C9:FE:40:1
E:0E:8E:54:F3:8D:86:EE:B0:EF:D4:65:29:11:40:83:FA:FA:ED:3C:AD:5A:99:FF:AD:0C:F7:A4:85:C2:77:BC:E3:4B:90:CF:6F:8A:DA:F1:39:3A:F3:6C:AC:BF:2A:3E:A5:0F:C5:4B:4B:FF:F9:99:31:05:1F:6F:EF:7B:73:61:42:E
5:E3:7B:07:A0:8C:AB:DA:B3:CF:58:55:75:7E:52:5B:41:26:85:96:E9:45:02:03:01:00:01

```

Basic Constraints *IsCA: true*

Subject Key Identifier *8F:C8:D6:55:EA:36:00:BD:B0:08:D9:A7:0F:BA:88:81:8A:41:19:B5*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *B6:A8:0A:71:14:6B:C1:5F:8A:9C:CA:6B:57:A7:93:B0:C5:02:DD:C3:34:D6:24:82:66:9C:34:58:54:04:0B:E6*

X509SubjectName

Subject CN: *certSIGN ROOT CA SIGN 2023 RSA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *j8jWVeo2AL2wCNmnD7qIgYpBGbU=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2024-01-08T12:03:22Z

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

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

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

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

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

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

Valid to: Sat Feb 21 14:36:17 CET 2026

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100C229181B5B4AF0097F65E9EDDF8DDB328F88589F36C8439A1040AE0E263B458ADBCC0
CC8CD9501DD663C0299C9AE64204243D50D1AE4C0D1CE3D2CD00C317B5CA208A21E87FD5559DF7B936FD515C941F98A87A1D04C90942E2583836CD57E16FAED
69CBF806E63344C12F2A9C27888A1D5987E7168B5E75C8A91593A189533C79326DF35513B11373C133EB C4901F1A4219AA6AC5EA E448D54B5E D84A8B15C9B73F F9F9
C14E C87B4A3A7B AB6D C17D 544D 359F 6C2C 3B03 9C F75A 59FE F837 FE31 9D14 5F F11C 8191 9F8C CA EB9F A98E DE2A ADD BDAC 4F1E AB13 5753 7E44 B26A AE9707 C7229
A C78865 C0472C 99A8F70D C9819F E89F BC D100 FB4B FA8A B922 DB79970203010001

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
0F:20:35:2B:F9:DF:8C:0D:57:87:06:95:AA:4E:5D:BE:6C:A6:96:19

Certificate Policies
Policy OID: 0.4.0.194112.1.3
CPS pointer: <http://www.certsign.ro/repository>
Policy OID: 1.3.6.1.4.1.25017.3.1.3.4
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
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:
58:B3:F5:D5:C0:07:B4:17:33:CD:E7:AC:80:41:10:09:C5:F2:02:7B:47:E5:A2:B5:EC:A3:80:0F:8C:
39:35:6D

X509SubjectName

Subject C: RO

Subject 2.5.4.97: RO18288250

Subject O: CERTSIGN SA

Subject CN: CERTSIGN SA

X509SKI

X509 SK I
DyA1K/nfjA1XhwaVqk5dvmymllhk=

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

Service status description [en] undefined.

Status Starting Time

2024-02-12T17:41:17Z

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

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**3.31.2 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI

[en]

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

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@alfassign.ro
URI	[en]	http://www.alfassign.ro/
TSP Information URI		
URI	[ro]	http://www.alfassign.ro/
URI	[en]	http://www.alfassign.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		<pre>-----BEGIN CERTIFICATE----- MIH5CCARkGAWBAGkRVO0nIAAAAAABJANBgkqhkiG9w0BAQUFADBoM0swCQYDVQQGEwJSTZER MA8GA1UECzMjQwZmYyZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2Z UKUWTEaMBGGA1UEAxMROUxGOVRSVWNUJPT1QeOQEWbHNMTAAMDA4MTM1ZmY2ZmY2ZmY2ZmY2Z MTM1ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2ZmY2Z QVUUSE9S9SRZMRwDwYDVQQLFwhBgkqhkiG9w0BAQ0EAAQ8AMIBCAQOEA8ASMA1HswN8comagingCr1K6rNk EunSicVPLHYZZrGcM6P8qetcosV7MPKw1Ck3vluIDMRgn0y5LCODw56owgU7RDUipglITG IXwA70tbA6wV8LaNsQOMckmlP88vNp4HtE9DO2oL58hKSD0zTJMLe0044AxjEznSJKP3LmA 4xY3H-PakFuLufDpXT0a9J3gwebtGU0TPaQl4urv28aRlUPQMV1rep54bd4Q9IGZHBaKW1 jPaB4b6wOT1PnF5Zgk0mm3Y0E8SNVNM67LZQmLlE0jshjXFEICPNKCNk8scY4d4k4pY5s8 8DSTQIDAQABo4H0MHIHMAAGA1UgdwEBwQEAwBhjAdB2NHO4EFQ6GAG7Y3bQb2SsdUdHkr KjF0B+EwDwYDR0TAAQIBAUWAwEBzARBNVHSMEDAWegbTKD18w2Gk81U2VgWgycGCzrCj6TA= B6NVHRENA1MD0gMaAvh1tdHwD8wYVWmYXNP24ucm8vY3AL3FTYWwzZmLZC9kc3w63Hj Y5SjcmwTgYDVDR0BEEwRTA7Bgs8BgEAYKgMwAEAlswAOEwKDAmbggrBgfEBOCARYaahHRCdDov L2FzmFzaWduLnJlL2RlcG96aXQwR2YEVROgADANBgkqhkiG9w0BAQUFAAOCAGEADANZ8F4Gcu S360lq-z=jmMal7c5qaX1Imh+e+d8kSS9iabUlAQcidu8VUm2UjivNEE+6wuzLqphZPR1 OVROc3YgWwQkoWCgYVXcSEEN+RSF6BLXcyndb6aOhWegpOBXsfegwLZ1a6mAp23gE JN2Fb7awYYSsM+RbOeywvENYFDDESkb88pkz8EkrykcdYLsmt0SvaAu3O7hjWzTBF R1OMegMSI3KAMZP9G2aoTZHKahHYmoteoG0uDuV=3UuY+2k9wBmgUTXmXW0DwssylLpxzXng QA6GjE-Y1kHU8SPAXqA0X3ChQ= -----END CERTIFICATE-----</pre>
Signature algorithm:		SHA1withRSA
Issuer CN:		ALFATRUST ROOT CA
Issuer O:		ALFATRUST CERTIFICATION AUTHORITY
Issuer OU:		AlfaSign

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

```

30820122300D06092A864886F70D01010105000382010F003082010A02820101008FC03148CA00B47B3037C7BA99AA28AA8A01AF4E4EA0B36412E4AB95CS552CF1D36
76A0418233A3E2066A782A3C57B30F2B0502909BESB940CC4609D0CB92C23835BF47AC3F7A353B8D10EE3E9A889654C67D7C00EF469B03AC15F0BB8DB1D40C7A498
83E8F159CFE1FA8ADB04F433B6A0BE7C8A22BC0C3B938C2DE0E778B00C63173B674A328FDCB980E3163797E3DA2857548450EASD339AF7F2777E0C2D6EDB46D09
B7B3DA409E2E46FAF6F2E46D22940CCB5ADEA79E1B8DD0E10F5F1B31C168A5B5A65001763EAF393FF53E1AC5E59AE05349A660E10149537233A23B21942D99484443
5B1B8CB5C50428CD4236417CB0261DA08921ACF612A3CF030D24D0203010001

```

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

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

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

4.1.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *AlfaSign Public CA*

Name [ro] *AlfaSign Public CA*

Service digital identities**X509SubjectName**

Subject CN: *AlfaSign Public CA*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject C: *RO*

X509SKI

X509 SK I *6AG7Y73hQb25urDtJHkrKjF0B+E=*

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

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

4.2 - Service (recognisedatnationallevel): ALFATRUST ROOT CA

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

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

Service Name

Name [en] *ALFATRUST ROOT CA*

Name [ro] *ALFATRUST ROOT CA*

Service digital identities

Certificate fields details

Version:	3
Serial Number:	103572795170259082775702975230952369063
X509 Certificate	<pre>-----BEGIN CERTIFICATE----- MIIDmTCCA+GgAwIBAgIQTelD0SLLKRX5fZQMmpzANBkqkkgG9w0BAQSFADBsMQswCQYDVQOQ EwJ3ZERRMA8GAIUECzMIQWamYVNPz24kKjAoBgNVBAoTUFMRKFUUVTVCBDRVJUSUZlQ0FUSU90 IEFVVEhPLUJlUWTEaMBGAIUEAAMRQUxGOVRSVWVUUEUPTUQeO0EwHhcNMjA5MDQ0ODAwODAwRzcn MAAMDzA5MDQ0ODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAw IUFMRKFUUVTVCBDRVJUSUZlQ0FUSU90IEFVVEhPLUJlUWTEaMBGAIUEAAMRQUxGOVRSVWVUUEU PTUQeO0EwHhcNMjA5MDQ0ODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwOD AwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAwODAw aSSQGGYmkeOwwDCINUyblmZED5P7XgSEeQYwIAKQulKkEMsOKLST9KFCuNoXRPSESLGQ 79zhhaGZVz08Sc3S6tuZ5Xm6qZc4CX9LkAmSYY7QL8icRpXpJcGUkIRU0pIs0hUjzF+J w2IN6AVFLwUDPEEIQ8PMXRredngGq+9NhbEKBIe8VlUvVKLlchmZj92gzVNBjCMZVmlqtND 8gVcKcSnmzE3D4epNysI1NqYXAGL1NVLWWTv95WTHvubryesK8UWAW3ssD2CSES2am49 NfScNxEKSMFAzNBAAAGpPz9MAAGAIUdDwQeAwIBBjAPBzNVHRMBAIBETAADAQHMB0GAIUdDgQW BBTKD8wZGK81UzVgWapGCMzRzjg6TANBkqkkgG9w0BAQSFADBsMQswCQYDVQOQEwJ3ZERRMA aBd+9KSNVYjSg2YnIR0WfaL1e1YfWtS1N0kLIV+1Ahd189dE2-Pz21s8GMKCY40SLdA y3gWwRPPdu+6JbWz0YtEDVDdcSIBys3HOTuxemNppYD+NcyZdMs6R0h17Aagq3HDYGY u2hjUuUdx3ENXQhjiF9706Oh75kW6lIHSpAr8cci3nS1JkmCDDC8h8z4FuWJZKHjNCbs5eM U0D2s1CmmaMkossuSgTZfsG4Mjmq4MmWk7ck+YNP1y2jFragGBTv77be9yPL6LBOEoHk7S TSERjQqkVPMLa9Q== -----END CERTIFICATE-----</pre>
Signature algorithm:	SHA256withRSA
Issuer CN:	ALFATRUST ROOT CA
Issuer O:	ALFATRUST CERTIFICATION AUTHORITY
Issuer OU:	AlfaSign
Issuer C:	RO
Subject CN:	ALFATRUST ROOT CA
Subject O:	ALFATRUST CERTIFICATION AUTHORITY
Subject OU:	AlfaSign
Subject C:	RO
Valid from:	Fri Oct 08 06:28:04 CEST 2010
Valid to:	Tue Oct 08 06:38:03 CEST 2030
Public Key:	<pre>30820122300D06092A864886F70D01010105000382010F003082010A0282010100A2B3591198B9781CA B26D9E59FC250BE08A6216BC4906CCD59A478EC300DC248354 CA1267B76B440F97C8AD781211C418C0C940910B8429E32FB0E08B524E2F64142B8DA174733DE F0BE94EF08F386102018655AF449CDD2E9FB99E579BAA99C7FE06 CFD949C409B9618E002FCD5C4695EDAA909D1AE2B5454D2922C8B489F523CC5FB8C36D4D E805452F05033E410843CA4C5D17B49E01AAFB035B043AE404810883C2 15954B0528BD5C866663F768191753418C23263629CBAA1D343F2054211C092BE7E761770 F8729C8D0CB22353606D7217E8BD4D54B3164EF7792561F5BEE86BC9EBCAF 1B516016DE8A83FF6439139DA6A6BE3D35349C3711240B93130203010001</pre>
Basic Constraints	IsCA: true
Subject Key Identifier	E4:0C:7F:30:D8:62:BC:D5:4D:95:81:6A:B2:18:23:33:7C:28:A3:E9
Key Usage:	keyCertSign - cRLSign
Thumbprint algorithm:	SHA-256
Thumbprint:	0A:F5:82:A8:75:66:44:D3:24:78:35:61:51:CF:C3:4A:C3:45:A7:E5:19:38:6E:E8:5A:E0:36:CA:98: DF:3E:A6

X509SubjectName

Subject C: *RO*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject CN: *ALFATRUST ROOT CA*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

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

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

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

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

Service Name

Name *[en]* *ALFATRUST ROOT CA*

Name *[ro]* *ALFATRUST ROOT CA*

Service digital identities**X509SubjectName**

Subject CN: *ALFATRUST ROOT CA*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject OU: *AlfaSign*

Subject C: *RO*

X509SKI

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

Service Status

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

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 MCGAIEUCGIMBQUxGOVRSVYNUJENFURIRkDOVRIT04gOVVUSE9SSVRZMRERwYDVQOGEwSTFzEz U2lnbEhMBkGA1UEAxMSQ0WamYVnNpZ2gUHVhGijENBMB4XDTEsMTExNjA0NTQ0N1oXDTEyMTEx NjA0NTQ0N1owc2ELMAGGA1UEBmMLUk8SLDAqBgNVBAsTIF9fZmFucmVudmF1dW9uZm9uZm9u IFVlc2ZpY2ZlZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9u UyBTZXL2aWniczCA8fwDQVJkozIhveNAQEBBQADgEPADCCAQoCgeEAL6yBcSvZrPFESKXSY -kViyK-8sWaupQe8ARjdmYdk4XFV5ZMlXzjE5UzaSpmQe8+XTDVSiaXHPKQJISKmpuM6dG cct0rZaZIKDzRk8fmit1EylWIDpa0Yh8kALZ3hKk29sZCDD0X3E8mVfesi5ue8m9 RcAMuKLLDjd0daE4MUIVzwgXalgW3bmVcEsvQA0vsaPaM6YVMR0KZa0F2cBV0glqmaY9TtdasX3z jMTZuM0Gc4BjCZwXkUzE8B8u7KD27QJeqm08TpoQrvAC-2kRU84e8e-mad0cA55wLZ VGC4qjRk365scuLUG8CAvEAAs0B8cR80A0B8NVJQ8BA0E8AM8T8wI0YDROBBYEFPRKODU sweo+H1iGE9dq2mNITMB8GA1UdIAQYMBAsAFQgBuZ094UUG9ubw78RSKv0xdA8M8wGA1UdHwRF ME8wQAAoD2G0Z0h8A6L998GZhc2lnb5by9cmvveXVibGlnaWwWkL0fZmfTaWduUHV8Gj Q0F3YXNlc3QwI3AMj86CCsGAQUFB3BwEBrKwKj0R8gr8FBOcwAY1YcaHR0eD0wI293c3A3YWam YXNpZ2Uucm8y8ZncDAWBgNVHSUBAIEDDAKBggrBgEFBQcDCCDANBgkqhkiG9w0BAQUFAAOCAQEA Rum+J18NaNtc84B0e1954NduINuZVJL4U1SR6Glm00GUHzhmUQQAMz0H4+BIHc0S V08SKYqk+46CGam+42HEUYg08p8vYIE8c3d07kcpMC82gYc+HrskKnpVc8p8pT xvFUScIASHU1g5TKzq7hLQlPp+NA08PKI3BNzaMaNX+dzHwRcK2YDjBF4EpcwHITvoa+ L8p99k8H8LlLYHZ38Z2quljagf8e39CvYpR1qV7al77BDQ4u88Nlx0JBVBV8G1A4G38k WY77FK08s+889pCvDn2f88k8a9aE1m8Vq= -----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:A6:15:51:13: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-----
MIIFnzCCA4egAwIBAgIQFwEUAQUiVbHw7HxX+s+hzANBqkqkhiG9w0BAQUFADBrMQswCQYDVQQG
EwJSTzERMA8GA1UECzMjQVRSVWVnZ24xKjAoBgNVBAAoTUJFZmFucmVudCBZDzI0aWpY2F0aW9u
IEF1dG91cm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90e
WkNDEwEwMjAyMjAzMjEzMTUzMTUzMTUzMTUzMTUzMTUzMTUzMTUzMTUzMTUzMTUzMTUzMTUzMTUz
BAAoTUJFZmFucmVudCBZDzI0aWpY2F0aW9uIEF1dG91cm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90e
IEF1dG91cm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90e
pDGMm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90eTEuZm90e
45Yis3ewwvDZ7eYy7e7NAVCQeUjgmXwZDIAYN9qRO9IFDXNPwCdaXJ3/BGm82B06f2T
JN1SaeI7zLXN1SIB0eU1NW1SXXZNSkdc1p24f3hwvstUNABWcf3yov+9kjp/BMD3Z2Pj8
spDraD9fF3wN1mbD54TTsdCPXebXy9P3zqXWxZ66UjpyenLyLlMAT4jWR04NDegGlaRZba
XyR0Xx1nRqjAwKvd3aPgk0braNL7T1bCUpbRUFQWJ2N13qJgCBk01bwPRYmekTlccqZCIV
ysQKLE9S8eYQZa7u7KLMX1kcaHMF9wZDXyN11MMA90jRbTKVY9CxCGLKCS2Hc2h9nU1
BlzqPhD5LYd5Y30wvUves7NsG0kZMLDKHGyHuoQCZHpB3fwLNoeH0GzXzYxYpejSRUab6
egS3ZJCTzafh74rPqLX3zI0DXyfw6bGRcub0K3RYL2acm1jgcYfVdXOHYfFqmyZznzZ
C3a0rND01Tctkx+me+0vAMMn01OMCmMLPstPm+SEMPOYfYBicGBX4QDQA4BovswPTALBpNV
HQ8EBAMCAQYDwYDVRO1AQHBAUwAwEBzAdBgNVH04EgQUzkkavauw0w0Gcgg6PRdhVz7S8w
DOYJKozlhvNAQEFBQADggBALDRnmrEoVWueeY2vXbmacDp0KEV57KZFP9ckf7QCTN09jADYxS
V7zRRELFepBSIBMQE0e+4ZQ044988EKw0mbveo0aZzXTEYwPmmNZWNuajsoE9esc
j5175wLg2VEsom8qB0U6aBM0EBO0ABWwLEQDlyqWh46gvsEuFVGBMjGRgr7LsSRUM
HaEM1xhbMULRByzVahpLzmf0lnYgq0d2av960Pep9nSbbq1UjQFHpybFLGFTHkAIM
cK3Szylnzse5pDMErnqk1THkM3vncKkR0y88SD6G1t+QelJqCDLqRf3akbySRUEaCdlw
R7H7JlySQ0GdHpsa398boovTRFDp42cbXgU7d8cT5XyR1HYURzqE0Fsw8gl1dRdYcUZLB
T4RcdkpmF0us+1gFwyyoBG+87vctbFLhm2KvrgWPhBLnN6E3eR9ak1nH785sU0L6Hm2
70-L1eug5+YafBubNEI3e42XU1n0b8277x7B1ueSZnoMRN60cK3046B4Y16H0VNBfZ2Zha
6dkkV583CF7ixajVqAluWmGSE31qxYx17q2m6hNwOIS3ulv3wvQjdzKHURICuSEV3fw
y5MNmeIv9eucT0Ay5e4N44Y
-----END CERTIFICATE-----
```

Signature algorithm: *SHA1withRSA*

Issuer CN: *ALFATRUST ROOT CA V2*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *ALFATRUST ROOT CA V2*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

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

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

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100F30C25299D59EA1839E4B70877A431BF326F605D0E98AF047AEFD07292BAA4118B
D5DE64D4252B765D093542F4C784DEB3AC79083C00BE8DB7B4DC48C4B9673857DB4DF14DE38622B377AF027B0367BA07623E0E0C001509071C5258265FC190C80
1837DA913BDFEBD450D734FC7009D697277E046A6A36050E85D9324D4D2B9E7FF03D0CB8D72521CE6C250D594E525D9364B1D73F6E9D9BE25DE1A2F7AFAE52
4D00159C177CA8FAE6A47F141D2C0F7D9B0F27C8290EB69DF63A45DF037599B0F9E134E07423D78215E0C0BD3F7CEA5E1597599EBA529CAD7274F22ED3004F88
D647FD383437AA1846BF4596DA5F27CE257C759D18AA240C0A55DDDA3E02A806868084BE0D5B0BA6146D150589B7834BDEA22918193A1D5BC703D16267AF9132
5E72A649095CB1E0D02A22C4439F1E610D82BBB3BB90B31751C2A81C745F70E590E4BEB6F5B5830CF4E9484674CA553F420B118B6C212D87EB687D827525048CF8A
8F84E4B61DE7F637D2FA2B5187AC0CDE6019B2B330B0CA1C6C87AE04027191E9237C5FC0B37A787D06817C0D8C716297A3E5151A87A7A0952DF6663093CEE161EF8
B6B3EA2D7577CD42435F27F0EA084645E0AE70BD0A1D1608D8089E9B582F7187EF0D739F55216A9B265991FC090BF2846334345E173AC7E99EF0E02F68C30DC
D440C0A630B3E1B143E6F9210C90FA18C45065786057E1020301001

Basic Constraints *IsCA: true*

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *AlfaSign*

Subject O: *AlfaTrust Certification Authority*

Subject CN: *ALFATRUST ROOT CA V2*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2016-06-30T22:00:00Z

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

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

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

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

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

Service Name

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

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

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

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject O: *AlfaTrust Certification Services*

Subject OU: *AlfaSign*

Subject CN: *AlfaSign Qualified CA*

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

Service status description *[en] undefined.*

Status Starting Time*2016-06-30T22:00:00Z***4.5.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation**

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

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

Name *[en] AlfaSign Qualified CA*

Name *[ro] AlfaSign Qualified CA*

Service digital identities**X509SubjectName**

Subject CN: *AlfaSign Qualified CA*

Subject OU: AlfaSign
Subject O: AlfaTrust Certification Services
Subject C: RO
X509SKI
X509 SK I a2SHVWAxVbbNUQhGHR8X5M11Wz4=
Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited
Status Starting Time 2011-11-03T22:00:00Z

4.6 - Service (recognisedatnationallevel): AlfaStamp 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] AlfaStamp TS Services
Name [ro] AlfaStamp TS Services

Service digital identities

Certificate fields details

Version: 3
Serial Number: 157159019971604381696068

X509 Certificate
-----BEGIN CERTIFICATE-----
MIHESJCgAUBAgKIUebIAAAAAARDANBqkqkG9w0BAOUFADBMQswCOYDVOQGwJSTzEz
MCGAUIECbWmYVrYdXNOENcnRpZmljYXRpb24uU2VudmljZXNMaE1APBmVBAstICEzZmlFT
aWduMRwHAYDVOQDEsVBlGZmZl:2lnbnBkRiWfswZpWqG0BecHicNMTEmMjMTTnDAzWicNMTx
MjhwMTxNDAAzWjBmMQswCOYDVOQDEsVBlGZmZlEjACEGAUIECMaQWamYVrYdXNOENcnRpZmljYXRp
b2Igd0EeEJAQBmVBAstICEzZmlFTGfCDEeMBwGAUIEAAMVQWamYVrYdXNOENcnRpZmljYXRp
MjBmVBAstICEzZmlFTGfCDEeMBwGAUIEAAMVQWamYVrYdXNOENcnRpZmljYXRpMjBmVBAst
IeS83ANyUMfyYrApPCKOPORZTZZDDISRfOHyVsmOfCSCGOUlPj3ANg+jYF
dQ7DS9WUICOLEEfbXBBf+RYrBDSOGVushDRLgVKIKTNEzDIZSDBD8Sa6RZlSctg16NFaz
MjZegVKemhlaf+GbzawUXmDn2m0EzWzCqkK4Sj9xglf6w+9EUEUYDOW8NlWd4RkVZPQ
J+vsSEvYhG67bDNyWBY+E3+rcK8JJaYqC9unAcSaRw57EzRCDKvmdRiGRM43Sc6q3
qbRRKwIDAQABoHOMHaMA4GA1UdDwEBwQEawGwDADBGNVHQEFgOUlo3ialVc69m8tdRz2i
kyn6fowHwYDVR0BBgwFoAUzSNjVWAwYBMNUQGHKXSAH1WotfOYDROBEEVwDRBCECaPbY8
aFRkDowlFzZcmfcaWdlLnJL2NybC9adWfswZpWqYOWamYVrYdXNSRdWfswZpZWRMYXRz3Qw
Y3sMDgCCSgAUIFBwEBCwkJAobggrBgEBQcwaYycaHROCDowl29h3AuyWamYXNpZ24ucm8v
b2NcDAWbVhVBUAIREDDAKkggrBgEBQcDAWbGkqkG9w0BAOUFAAOCQAQEADps3r2WILz
4SN37BmCtBdeS88KkAtMeMkDlP3b6NFU7ONkpoan0e+LMOUafm8Mjg9y72ERXOUZ7QVn
+Co6HEElhgKbCEtJtdClZ9l00Ckr+7CCNgdCTBjaNLS0b0YB86ndgs9l7vXRagLDojt
qjbnktk1G0jBR86+Ssta+m2-ZS0WCG+Dwsec7Y4YDZ0WwBEMWamz+EmH0K288byWgm
4RSz0N+BbyDmKwPW6jZncwEMAvece+gHlP3BA58E5hJaX4kFVWk3uN101sDR7vPfcdF2vX
YVgef904ld+Z9IEBwG3VzVw=
-----END CERTIFICATE-----

Signature algorithm: SHA1withRSA
Issuer CN: AlfaSign Qualified CA
Issuer OU: AlfaSign

Issuer O: *AlfaTrust Certification Services*

Issuer C: *RO*

Subject CN: *AlfaStamp TS Services*

Subject OU: *AlfaStamp*

Subject O: *AlfaTrust Certification SA*

Subject C: *RO*

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

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100E29C033CE75CE27B494DE59B32EB5B3132E3B91176336F4DE6585741BF2AF26589E7
0C73768DC94338C98A4470889343CE459ED90D0F054911741D8755B263850824864142298F768DFFA8FE8D560F750EC34BDB9420238B11B10505706127E4586D10E
C40656EB1B0D12E0BCA94A4CD1330E56796410FCA026BCE91DA54BA72BBAD07FE3D164719313CDC82754A7A685A745F868446B05179C39F6267D1FD99C06AA12B
84A3CC6C62808E88FBDB8C451510E6345BD4AD895C1D3DD091BDF64FE1027EBF1484560621A86EBB843358C01958FC4F36FAB0B12BC249698FEA0BD8EF9C0712691
5ACEEB11E533442B8329599D475191338DD27BAA87A814512B0205010001

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

X509SubjectName**Subject E:** *office@alfasign.ro***Subject CN:** *AlfaSign TSA Server***Subject O:** *AlfaTrust***Subject C:** *RO***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel***Service status description** *[en] undefined.***Status Starting Time***2016-06-30T22:00:00Z***4.7.1 - History instance n.1 - Status: accredited****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC***Service Name****Name** *[en] AlfaSign TSA Server***Name** *[ro] AlfaSign TSA Server***Service digital identities****X509SubjectName****Subject E:** *office@alfasign.ro***Subject CN:** *AlfaSign TSA Server***Subject O:** *AlfaTrust***Subject C:** *RO***X509SKI****X509 SK I** *Z9JLtm1ba9UNejk/8IkEDDUj45A=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited***Status Starting Time***2011-11-03T22:00:00Z***4.8 - Service (granted): Alfasign Qualified Root CA**

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Alfasign Qualified Root CA*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

X509SKI

X509 SK I *gsFdLIjgcJLJh70bXuSTWXb5fl=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-08-16T21:00:00Z

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

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

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

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

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

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

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

Service Name

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-----

```
MHEDCCAOsAwIBAgIRYTF+dWAAAAAABANBkqhkG9w0BAQsFADBxMOswCQYDVOQGEwJSTzER
MARGAUECAkMQWamYVnoZ24kAAsBgNVBAsTFiZmFucmVudDZlZmVudDZlZmVudDZlZmVudDZlZm
em00TEIMCEGAUUEAaMOWamYXNpZ24kLXVhbGlnaWVkaWVhbnQ0EwHhNMTCwODEMDk1ODAI
WheNMzswODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1ODk1
ZmF5YXNpZ24kLXVhbGlnaWVkaWVhbnQ0EwHhNMTCwODEMDk1ODk1ODk1ODk1ODk1ODk1ODk1
dWVsaWZpZ24kLXVhbGlnaWVkaWVhbnQ0EwHhNMTCwODEMDk1ODk1ODk1ODk1ODk1ODk1ODk1
zCysApsrN1dnz9w67XAgMSXahIMY6GwQcRLN5h+gY1laTzYmK3BtXz4mdHEMYSWrWnk
qGHHWagGm8PDP2die10YAS897COWKFRCTjW9EgSGbulnNESr+WxueDv1wB-VQ6Q/4
7ygAFUPsSSWMMW8BQk9s1FmSR799kUupmYVWkSPY0ldQcXlclDSCXZTZOOU05cEw-cIPBD
LdBlBfJ63gnlocKocczTD0Bd-Vfa4GuzkWDNkgHbV1Vk1VU4hzybGRCLKT3110pcwQzZ
rFhmQp-218j8vqkD0M40mng84QDAAB-8f0HMHMA4GA1UdDwEwQEAsBjBjAidBgNVHQ4E
FgQU0Tw7XldMDAB6xLY37AVASEUwDwYDVR0TAQHBAUwAwEBzAIBgNVHSEGDWgBSCwV0s
gIBWksmHrRte3NZdv18IA+BqNVHRENEA1MDQgMaAvh1odHRwO88YWamYXNpZ24kcm8vY3Js
L3F1YVwzZmllZC9hc3VhcnR5c29mwwTgYDR0R0gEwRTAGBgRVISAAMDGdGsgAQBgAQAQA
zABATAoMCYGCCGAQUEFBwIBFipodHRwO88YWamYXNpZ24kcm8vY3JsZmF5YXNpZ24kcm8v
AQsFAAOCAQEAhA1eDTCSDVMb4R0dX7yID0ColPWXBIEFmZ34ZF1beK0up33+LHU3uV8J
FicP3YgdjY2BLdPZA005zAwVezZlWwgeFafRAL7C2k6f73H1VA1F7b1dSLkde9Mh4
IRPNSdFhoNDma1vGkqhsrVhL8C0wKCCzRkOpsn41p20jSNsMMXLAhBhclN3HPBGRqCt
OjONr1yc1oncRsD0gOXDUXVU2jru98VqYBh8arGT0p1AmStnYm63WET/vkMgY7cc4At
YEcZNVxGA+BSosq4tz7Q6lQ1j0+19Apr114Hett7BberYQ==
```

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

Signature algorithm: SHA256withRSA

Issuer CN: Alfasing Qualified Root CA

Issuer O: AlfaTrust Certification Authority

Issuer OU: AlfaSign

Issuer C: RO

Subject CN: Alfasing Qualified Public CA

Subject OU: AlfaSign

Subject O: AlfaTrust Certification Services

Subject C: RO

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

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

Public Key: 30820122300D06092A864886F70D01010105000382010F003082010A0282010100CE821C0D0E1CC2C92B25A73C8DD5D9F3F7023AB7B3D7B8CE57C6120C63A19642571
12CD4E58BE8606352DAB9E0EF4F07F550E90FF8EF28001543E849258C5B0050964F7E7B13166E51EFD63914A739CF55F5A4E4F63495D41C5E521E2C3E425DDE093
E4F62E226344A2F965DAB9E0EF4F07F550E90FF8EF28001543E849258C5B0050964F7E7B13166E51EFD63914A739CF55F5A4E4F63495D41C5E521E2C3E425DDE093
8E53A4E4279A130F9C20F0432DD0656C525AEB7A3BA5A1C2A871C6530F405DF9515A1381AEE66458334A8706FD55935554E09873C9B7C64422CAEC9DF8B5B74A5C
C10819FE815B9E143E1D8927C8CEAF80A01F431DD319A1D83CE10203010001

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

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*

Certificate fields details

Version: *3*

Serial Number: *459243031527061192704006*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIEXDCC0S6AwIBAgKTYTfWAAAAAAABANBgkqhkiG9w0BAQsFADBxMQswCQYDVOQGEwJSTzER
MA8GA1UECzMlQWwcmYVnZpZ24kKjAoBgNVBAoTUlUeS2ZmF1cnZvZCBBZDZlYmZlY2F1dG9w
cmleIjEJMCcGA1UEA3MzQlQWwcmYVnZpZ24kKjAoBgNVBAMTWKFlb3QgeWwHeNMlTcwODExMDk1
ODDA1WbcNMcwQDQ2MkZlODAlWbcNMcwCQYDVOQGEwJSTzERMCcGA1UECmZlY2F1dG9wcmYV
nZpZ24kKjAoBgNVBAsTCEZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZm
ZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZmZm
dWfSaWZpZ24kKjAoBgNVBAMTUBANBgkqhkiG9w0BAQsFAAOCAQAMIBcggKCAQEAZolcDQ3h
cC8S8pynUlzrwb7YxAM5XmMVCwQcRLN8ieqY1LlTtZGzMc3BzTz4mdHEMwNE
cjGH6WacGrobPDP2dne10YASs9720Y0KFRCT9GEGs8ulmNES1WaucDvTwBVOQ64
7yGAUPOSSWMWSBQk9s1Fm8R799kIpmPVWk5PylQcXlEtD5cXgZOOUCeLw-eIPBD
LdBRbf65gnlucKozzTDBf+Vaf6GuzZWNkNHbV1V1HzyRGRCLK7E10lPswbz2
iFbnhQ-2JsjhvgKD0M0xmg8QIDAQAB0H0M1HxMA4GA1UdDwEBwQEAwIByAdBgNVHQ4E
FgQU1w7XvidMJABoxY3H7AVcSEUwDwYDVR0TAQHBAUwAwEBzAABGNVHSMGDAWghSCwVIs
g0bWkswhRucTNZd0j9A+BgNVHRENCzA1MDI2MjM2MjM2MjM2MjM2MjM2MjM2MjM2MjM2Mj
L3F1YWpZmlZC9hc3Jvb3R2MjM2MjM2MjM2MjM2MjM2MjM2MjM2MjM2MjM2MjM2MjM2MjM2
IAZABTAoMCYGCCSGAQUFBwBfpodiHwObsvYwcmYVnZpZ24kKjAoBgNVBAMTUBANBgkqhkiG9w0B
AQsFAAOCAQEAAlcITCSDMhAR0K7yD90CpPWXBIEFmz34PZlbe0n354LU3d18f
FzCp3YldjFY2Bl4PzW0Q5AwVeZLUWgoFzFRa7G2Pk473vHkVAFW7blDLSuE36fH4
IRpPSSdThonDua1vGkqbsrVhL8DwKCCzRQpSn43p20j5NSaMMA1lBwhelN3HPRRtjCt
QjONNrvtom8k8dMuzQXDUXVLZpny8vYEBRgrGTlPAmS8vYmcs3WETvkaMgV7cc4At
YExzNvXGA+BSosqfaz7Ql6Q1j0+++19ApsH14Hett7BhetYQ==
-----END CERTIFICATE-----
```

Signature algorithm: *SHA256withRSA*

Issuer CN: *Alfesign Qualified Root CA*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *Alfesign 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: *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:CE:82:1C:0D:0D:E1:CC:2C:92:B2:5A:73:C8:DD:5D:9F:3F:70:23:AB:7B:5D:7B:8C:E5:7C:61:20:C6:3A:19:64:25:71:12:CD:E6:58:BE:B6:06:35:25:A4:D3:CD:9C:8C:C7:70:60:4E:16:78:99:D1:C4:31:84:96:AD:63:64:7A:31:87:EA:55:9A:78:6B:68:6C:FD:CF:FE:6F:DD:9D:ED:6D:59:86:92:CT:DE:ED:D8:E6:34:28:54:7F:0B:F8:D3:F4:61:2A:E4:6F:2E:22:63:44:4A:2F:96:5D:AB:90:0E:F4:F0:07:F5:50:59:0F:F8:F7:28:00:15:43:ER:49:25:8C:5B:00:50:96:4E:7E:B1:31:66:65:1E:FD:F6:39:14:A7:39:CF:55:F5:A4:E4:F6:34:95:DA:1C:5E:52:1E:2C:3E:42:5D:DE:D9:3:8:E5:34:E4:27:9A:13:0F:9C:20:F0:43:2D:D0:65:6C:52:5A:EB:7A:B3:BA:5A:1C:2A:87:1C:65:30:F4:05:DF:95:15:A1:38:1A:E6:64:58:53:4A:AR:70:6F:DS:59:55:4E:09:87:3C:9B:7C:64:42:2C:AE:09:DF:F8:B5:B7:4A:5C:C1:08:19:FE:B1:5B:9E:14:3E:D8:92:7C:8C:8E:AF:80:A0:F4:31:DD:31:9A:D8:3C:E1:02:03:01:00:01*

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://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*

Service digital identities**Certificate fields details**

Version: 3
Serial Number: 131106537174496473802334

X509 Certificate

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

```
MIIFHCCBAggAwIBAgIKG8NMAAAAABAmXjANBgkqhkiG9w0BAQsFADBhMOswCQYDVQQGEwJSTZEp
McGAIUEChigQWmYVRydXN0EhNcnRnZmljYXRpb2gU2VydmljZXMAeTAPBgNVBAsTCEFSZmFT
aWduMStlbnwVYVQ0EExBkgZhc2lnb3RkZWR5aWVudmF1b3R5aWVudmF1b3R5aWVudmF1b3R5
Mk90TG1MCAjTASDcMl0wzYUkxYUgNVEAAYTAjPMSjwVYVQ0EExBkgZhc2lnb3RkZWR5aWVudm
dGlnaWVudmF1b3RkZWR5aWVudmF1b3RkZWR5aWVudmF1b3RkZWR5aWVudmF1b3RkZWR5aWVud
AsMjOWmYVRydXN0EExBkgZhc2lnb3RkZWR5aWVudmF1b3RkZWR5aWVudmF1b3RkZWR5aWVud
AABBDAwaggEKAudBAQC2B2hycl0mzNl5GyV7K1Rurte4q+bcmlbs80k7Wt4GvYZZpXYG
iBwH0gSr+R05JWzW9Fy-NOASB7zrJhQVHTQ9MS-CSS0IzLzLXyM4DXN0MYDU68+uR
EHTg7Vt5c4pVlELD66skyr2yKRCiHAP47c6YULmSjIKSP7bFWA8Lw54nccos4EcpG4
73YkVfh0L72PPI0MEiBZC4cNl08Lhd0q51y1z225nuUlBFq3cHCCGv9R-rcwC1pcc-9
EdGB0S0BL7L7AZkSZdmky7bPcc-OwMjgzpcc-Fvq7E2999D93gdaGMBAAAGjgcGMjIBnTAd
BgNVHQ4EgOUZu00b9NOSkdePacGfcVPO8cWdYDVROPAQHBAODAgeAMBGAUIdlWQYMBuA
FNE0JvHTHyQasvGNScwFccRFMEGAUIdHjRDMEEzPr6A9dAg0WbldIAU1sYbzZs2lnb5y
byjcmwvSvYbGlnaWVKLOFzZntzWdulUHv0gijTGFQZXN0LnNy6DAA4BgeBgeFBQCBAQOsMcow
KAYIKwYBBQIHMAGGHG0dHAGLysY3NwLmFzZmlFzaWdulLnY0L29p3AwiJgYIKwYBBQIHAQMEFjA1
MAsGBgeBgeBAgYBAtABgYEALISAQAOWfgYDVRIAQHBAwwc3YIKwYBBQIHAwswRgYDVROBDBwPTA7
Bg9BgeBAVkgMwALEAlywAQEwKDAmBgeBgeFBQCARYaahRkDovL2ZmFzaWdulLnY0L2RkG06
aXQwQYDVROBDBwOKAIBgeBgeEAYI3FAIDoBOMEm9mZmlJZUBhgZhc2lnb3RkZWR5aWVudmF1b3Rk
OOfzZmlFzaWdulLnY0MAYCNSG5SDQERkwiAA4BAQAQjntefJLz-+KCb-5RO6AMr-Pzn3gf1
YVLev5WlHCCgeXtBgeCrlHFGZAGJMFPS-AuN09b3kRFYK0TL209C67W0ooeAgBhB
SDCXNuWkIOCZITdxiYydonb56wWnDxSep5sWcW2qYsBHHVBDY014FdqGNGN45LS+axN
40VQcMjNAGPhHTT5a-1YsDPI1w9AKAPVnTGEBE-c3TzCZw909DjmsNGsgl0jwAFpkOb1
uNyvTAt3f9c4hN1C2skjV0XQwJPBq-QioWqjip-MSRMONw98pSLnWAlHhSHdzZM+mf
r2Rx
```

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

Signature algorithm: SHA256withRSA

Issuer CN: AlfaSign Qualified Public CA

Issuer OU: AlfaSign

Issuer O: AlfaTrust Certification Services

Issuer C: RO

Subject CN: AlfaSign Time Stamping Authority G3

Subject OU: Time Stamping Authority

Subject O: AlfaTrust Certification S.A.

Subject C: RO

Valid from: Thu Jul 16 11:47:52 CEST 2020

Valid to: Tue Jul 15 11:47:52 CEST 2025

Public Key:
3082 01 22 30 0D 06 09 2A 86 48 86 F7 0D 01 01 01 05 00 03 82 01 0F 00 30 82 01 0A 02 82 01 01 00 B3 07 61 F2 C5 CB 48 A2 78 B3 36 D9 79 1B 25 7B 2A D9 69 46 8A DE E2 AF 9B 8C 29 DB 86 CF 34 74 29 56 2 3 7F 46 BD 86 73 A5 76 06 88 1C 07 3A 0F D2 9F E7 F4 E4 95 A0 65 65 BD 16 C6 2F 34 ED 12 07 BC EF 26 B6 D0 22 F1 DF 4D 08 BD 31 2F 86 49 24 35 CF 32 DF SD 83 1E E1 F5 CD CC E3 18 0D 41 3A F3 EB 91 7F 79 53 AE 02 7B BE 29 5E E7 80 29 54 42 76 0F AE 8E 92 26 EB DB 22 91 0A 51 E5 00 FE 3B 73 FE 98 59 B9 92 AA 52 42 3F B8 45 7D 60 3C 0E 78 9C 87 A8 B3 82 44 72 91 1B 8E EE C6 24 81 51 5B AD BE F6 3 F 3 E5 FF A3 1E FE D0 59 0A 87 1F 34 8D 1B 2D E1 C3 F1 0A B9 D6 EC B6 DB 99 E8 AE E5 01 17 18 B6 72 F1 C2 18 6B E8 F5 1F A7 C0 24 E9 83 EC 3D 11 D1 A5 04 EE 71 41 B2 C9 CC 0D AE 97 4C 93 2E E5 6C F6 FE 3B 0F 54 32 0A F3 E5 BF AF 7F E6 BB 77 6D FD C7 D2 7D D1 8A 9D 02 03 01 00 01

Subject Key Identifier 23:35:0E:D2:1F:4D:FC:EE:64:75:E3:DA:70:67:DC:FD:53:D0:B7:C7

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

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

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

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
 id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_timeStamping*

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

Subject Alternative Name *office@alfasign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *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

4.12 - Service (granted): AlfaSign Root Qualified**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 Root Qualified*

Name *[ro]* *AlfaSign Root Qualified*

Service digital identities

Thumbprint: *B5:63:9B:8F:44:4E:4F:60:1B:7C:79:64:50:AF:40:27:41:D7:7D:38:CE:71:D6:2E:75:C4:CF:77:26:C4:4B:47*

X509SubjectName

Subject CN: *AlfaSign Root Qualified*

Subject O: *ALFATRUST CERTIFICATION SA*

Subject OU: *ALFATRUST*

Subject C: *RO*

X509SKI

X509 SK I *mbHQB+GPG1EuHmV3tlZfq7vCu4=*

Service Status

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

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

Status Starting Time

2024-04-19T13:49:38Z

4.12.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

4.12.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

4.13 - Service (granted): AlfaSign CA Qualified

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 CA Qualified*

Name *[ro]* *AlfaSign CA Qualified*

Service digital identities

Certificate fields details

Version: 3
Serial Number: 461848152242312538226690

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHCUjCCBKKgAwIBAgIKYczWqAAAAA...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: AlfaSign Root Qualified

Issuer O: ALFATRUST CERTIFICATION SA

Issuer OU: ALFATRUST

Issuer C: RO

Subject CN: AlfaSign CA Qualified

Subject OU: ALFATRUST

Subject O: ALFATRUST CERTIFICATION SA

Subject C: RO

Valid from: Fri Nov 17 15:24:37 CET 2023

Valid to: Tue Nov 17 15:34:37 CET 2023

Public Key: 3082 02 22 30 0D 06 09 2A 86 48 86 F7 0D 01 01 01 05 00 03 82 02 0F 00 30 82 02 0A 02 82 02 01 00 EF 30 D0 37 02 72 5E F5 C9 1B 89 58 1A 50 02 6D 04 42 47 36 F1 64 60 67 46 0B 73 08 C7 A0 2B 09 CD 48 45 B 2 5D 40 89 FF 67 B5 97 9E DE A6 2A B3 16 D6 AF B4 7F 0C A7 52 B3 E6 DA 1E 1C 3C 35 F8 8A 7E 9C CE BD FA AE 2F ED DB EB AE C6 E0 0C 4C EE 4C 69 A7 9D C6 DA 1F 10 80 FC 3B D7 25 05 0D 27 47 90 C7 87 F6 F0 35 28 27 A2 B4 04 5E 13 03 80 61 42 FC A A 2 A 59 8C 06 B2 20 48 1B 28 0E 28 E1 D7 4E C5 6F 0A F1 8D D0 A3 F2 A1 C9 09 16 CD A5 08 8E C0 FB 09 66 75 C0 E7 3A DD DC D8 8E 21 70 13 45 D5 91 3B 65 9E D7 66 BF 3E AB 31 88 15 F8 EE FB 1D 4D 44 A6 3F 47 DD 29 DA EC 7A A4 00 B7 19 71 76 36 E8 90 5D B7 5B 2E CC E7 A8 D2 40 B4 3C 7F 41 12 1F 40 B4 A4 5C 38 4D 38 38 74 BE C2 DC BA F6 A E A A C 80 27 ED 40 FF DB F1 6B 32 99 B9 7A 4A 8D 92 9E 8F 26 AD DB 44 BC 08 92 CC D8 C8 B8 E0 4B 55 2F 4A 02 B8 04 36 AA 41 34 73 2C 84 B8 4D 15 6B 1C 84 91 6C EA A9 04 56 8B 6D B4 9A 08 EC A6 04 AD 7F 45 0B 91 7A 52 07 0C D9 E9 0E A4 78 5E 13 F1 7D 84 D8 E8 09 C5 F2 C8 79 51 D7 AB 05 BF 21 8E F1 94 AE 51 BF 67 AD 86 78 49 0E 96 41 B4 85 A F 3 D DE 65 F2 4 C 0 D 7D 19 42 71 CA 35 66 0F E 7 D 1 E 59 8E 8D 83 7B 05 DB A2 22 D4 71 41 EE 3A F2 AE 06 1F 02 FC 6F 7B 92 82 7F 4E 3C 15 CF 06 59 97 09 73 C8 02 BA A2 63 D8 A5 D9 37 D8 83 88 B9 CD 94 5E 40 85 A9 EA 25 3A 01 90 7A A3 AB 2B F C 87 D1 C0 3F 36 C1 CF B4 0E 2D 86 D7 0E 37 48 B7 81 DA 24 2E 41 F6 0C EC 0F 1C AC 6B D9 E5 15 29 5F 5B 26 5C B8 D9 0A 57 84 76 86 7B 3D 2C 7C 36 1C 94 FE 33 10 68 A6 42 42 B7 89 26 62 33 CA D0 8A 3B 47 4B 65 F6 CA 44 5D F7 93 90 4D 82 3A 21 44 98 A4 FC D8 C1 F6 B1 02 03 01 00 01

Subject Key Identifier: D7:BF:67:F3:92:35:A9:82:48:3B:3D:F7:38:18:14:40:B0:F7:C4:48

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

Basic Constraints: IsCA: true

Authority Key Identifier *99:B1:D0:07:E1:8F:1B:51:2E:1E:65:77:B6:56:5F:AA:AE:EF:0A:EE*

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

Authority Info Access *http://alfasign.ro/crl/qualified/atroot.crt*
http://ocsp.alfasign.ro/ocsp

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *64:83:F0:1D:55:03:F6:88:F2:4C:E3:3E:3E:1A:10:D4:19:40:4E:3D:FE:E6:F6:BF:FF:6E:C1:23:B0:22:40:88*

X509SubjectName

Subject CN: *AlfaSign CA Qualified*

Subject OU: *ALFATRUST*

Subject O: *ALFATRUST CERTIFICATION SA*

Subject C: *RO*

X509SKI

X509 SK I *179n85I1qYJIOz33OBgUQLD3xEg=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2024-04-19T13:53:31Z

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

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

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

Name [en] *CENTRUL DE CALCUL SA*

Name [ro] *CENTRUL DE CALCUL SA*

TSP Trade Name

Name [en] *VATRO-2163993*

Name [ro] *VATRO-2163993*

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

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

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

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

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*

Postal Code [ro] 210132

Country Name [ro] RO

ElectronicAddress

URI [en] mailto:office@certdigital.ro

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

TSP Information URI

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

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

5.1 - Service (deprecatenationallevel): Cert Digital CA Class 2

Service Type Identifier

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

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

Service Name

Name [en] Cert Digital CA Class 2

Name [ro] Cert Digital CA Class 2

Service digital identities

Certificate fields details

Version: 3

Serial Number: 151429619496986790068227

X509 Certificate

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

```
MIEUjCCAzggAwIBAgIKBEEBAAAAAAAAAANBglghkiG9w0BAQUFAADBBIMQswCOYDVQQGEwJSTzEy
MBYGA1UECzMPOQ2YvdCBEaWdpdGFSIENBMR0wGwYDVQKKAzRDZWS0cnVzIGRIENbGN1BCBTOTEd
MBsGA1UEAxMUQ2YvdCBEaWdpdGFSIENBMR0wGwYDVQKKAzRDZWS0cnVzIGRIENbGN1BCBTOTEd
ODM1WjBmMQswCOYDVQQGEwJSTzEyMBYGA1UECzMPOQ2YvdCBEaWdpdGFSIENBMR0wGwYDVQKKAzRD
ZW50cnVzIGRIENbGN1BCBTOTEdMB4GA1UEAxMxOQ2YvdCBEaWdpdGFSIENBIEBNSYXNlZDwggEg
MA0GCgsSIB3DQEBAQUAA4IBDQAwggEIAoBAQC0UcVHMhmH163XWMAATGtBw7mWkUjKqQFT6
GAYKH5TBYoyu4lSwDwJXHWBkXMLAZzKzRNC/3kps8mdDXXcO5yKlU8-BE-dPDXu
Q3IDNkmasumbDXc5kXkmkqgT6p-ZAYUWVNiGcA3SvZRLK8SO91-sswV1g5Plu1u1g7c
ZGZyAzFzNPKwWw2INTORT0uKj888dKMBJDSI2DWJ2DXTNtYVYAUCYQy++16SgIz2m1H
gT8KREJGQLN09n5Dde14CC14uW5W+V-7nKkY1uNGz22S9K5a9UIM6wKhuXfLLDFZLJ
AEDs4B4TCBjAdBgNVHQ4EFgQUPIUGOGYIe2MmDSROUyR6cWlSwfYDVR0BHHw4YAUl5WV
QBmHsXGqYXINlOevyOvXchUaRPMEdHDAaBqNVBAStEONcniReaWdpdGFSIENBMR0wGwYDVQKKAzRDZWS0cnVzIGRIENbGN1BCBTOTEd
BjNVAAsTFINDIEBmbydWwgZGllZGFsY3Y3Y3IENBMR0wCOYDVQQGEwJSTzEyMBYGA1UECzMPOQ2YvdCBEaWdpdGFSIENBMR0wGwYDVQKKAzRDZWS0cnVzIGRIENbGN1BCBTOTEd
UR0MBA3xIL6MotuedTdw4E5cPRRLSWQ9Zz-7BICAxcpbqg-WIQR2SvVvdKvBAdB8mt0qYM
00bWnFwHLLT8h3NYyYjPRR0Mj9S17ppMSDNOKLPgKHVXmp2mBAIbzzPgcMhGy0lYkCR3H
28099ADm99KclQAAAE72p9LPM+V21wIdnLqW4d5Fv6UgOUbfgmzZGcmdZJJKBM641tDM/
WXTRSLsczsh+Hf0uJbKDqf+d8KmlEBZV
```

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

Signature algorithm: SHA1withRSA

Issuer CN: Cert Digital ROOT CA

Issuer O: Centrul de Calcul SA

Issuer OU: *Cert Digital CA*

Issuer C: *RO*

Subject CN: *Cert Digital CA Class 2*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

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

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

Public Key:

```
30820120300D06092A864886F70D010105000382010D00308201080282010100B451CB7321987D7AD758C013193881C3B970EE65A452392A4054FA18060A147DF99E
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:1C: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-----
MIEXCCA0WgAwIBAgIKBEUEJAAAAABTANBgkqhkiG9w0BAQUFAADBIMQswCQYDVOQGEwJSTZEY
MBYGA1UECzMPQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwRDZlW50enVsIGRlbnBGN1BCBOTED
MBGGA1UEAxMhQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwJSTZEYMBYGA1UECzMPQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwRDZlW50enVsIGRlbnBGN1BCBOTED
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MBYGA1UECzMPQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwRDZlW50enVsIGRlbnBGN1BCBOTEDMBGGA1UEAxMhQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwJSTZEY
MBYGA1UECzMPQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwRDZlW50enVsIGRlbnBGN1BCBOTEDMBGGA1UEAxMhQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwJSTZEY
MBYGA1UECzMPQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwRDZlW50enVsIGRlbnBGN1BCBOTEDMBGGA1UEAxMhQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwJSTZEY
MBYGA1UECzMPQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwRDZlW50enVsIGRlbnBGN1BCBOTEDMBGGA1UEAxMhQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwJSTZEY
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MBYGA1UECzMPQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwRDZlW50enVsIGRlbnBGN1BCBOTEDMBGGA1UEAxMhQ2VudCBEaWdpdGFsIEJBMRMwGwYDVOQGEwJSTZEY
-----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:
30820120300d06092a864886f70d01010105000382010d00308201080282010100d622b9fb0e08fe099feffbbaf0cfe53b98fa06d82f649f5558ab8a7559cd98cc27540eae95241e931f14281e2e797891cb4a1fb6639aa6bf3b532b3f097f52e999c4c19a3c43c2317eb295a5d816faf781915078c07484859fc6f8eae7433702df72017ef842a248dfec4bf3f070922df94713678d5dd744e594507a6e2c345bb4fbca5aaaf1dd39b626c9a6adcc2f4f4fc69463e921e588507a236d81655a1f9f71c3556bd47cd1c464d02cefa12acff2573a6286d92ebdbd36c12e83b57f21608b4ef484c31c419b2bb32a03add5e881bf36211b1400a9e3f93233b9c0c0f6b66f01c737298f2b3c477874c415100db2ec8d8d5f9ef9356041da7ca514a687020103

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 *12hqk2E22bptdxFu4TDpYiuECc=*

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

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

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

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

5.2.3 - History instance n.2 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *12hqk2E22bptdtxFu4TDpYiuECc=*

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

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

5.3 - Service (withdrawn): Cert Digital Qualified CA

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

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

Service Name

Name [en] *Cert Digital Qualified CA*

Name [ro] *Cert Digital Qualified CA*

Service digital identities

Certificate fields details

Version:

3

Serial Number:

151429619496986790068228

X509 Certificate

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

```

MIEVDCCAzrgAwIBAgIKIBEEHAAAAABDANBgkqhkiG9w0BAQUFAABBIMQwwCOYDVQQGEwJSTZlEY
MBYGA1UECAMPQ2VydCBEaWdpdGFSaENBMR0wGwYDVQKEXRDZWS0cnVzIGRIEENbG91bCBOTEd
MB8GA1UEAxMUC2VydCBEaWdpdGFSaENBMR0wGwYDVQKEXRDZWS0cnVzIGRIEENbG91bCBOTEd
ODMzWjBjQm9kY2VydCBEaWdpdGFSaENBMR0wGwYDVQKEXRDZWS0cnVzIGRIEENbG91bCBOTEd
ZW50cnVzIGRIEENbG91bCBOTEdTEMCAgA1UEAxMZQ2VydCBEaWdpdGFSaENBMR0wGwYDVQKEXRD
ASAwDQYJKoZIhvcNAQEBBQADggEADCAQcCggEBAKv6a3G1F3janHmOCCTWjCNbSN8kqMqKD
0HbmgAYnrcC8k0adL2X3FeCmVwP30RQ99R00yppP9Fid=omhLlESsdjnhf0mhwBwVnzpiKdJ
atnRF+Cc1Mv9Vlfa2mqaw0romce-Rcb7LDYy4xumLaaWdL6U5cJK26GAFLOhF8ghAPD
MOYTFgrsL0qHPw9NViskXHx7N3Kmxz8vNM8GKvnpfd=rvuakLUt=YPa0nPr0LdD5fDLxU99
JQMSXFBV3WdKctBS-H5wRm3umLUaVt=9qjL7b5ghTxDnD7b0WGYTpseszZWRW-F9Hl
VwKCAQJggEBMH+MBOGA1UdDgQWBRR9G788axASH5H3bnKpajCueYTB-BgNVHSMEdzB1gBR/
dZVbzgxcapheU3U70169d8RpeSwwTTeMBOGA1UECMTQ2VydCBEaWdpdGFSaENBMR0wGwYDVQKEXRDZWS0cnVzIGRIEENbG91bCBOTEd
MB8GA1UECmMxMDMzWjBjQm9kY2VydCBEaWdpdGFSaENBMR0wGwYDVQKEXRDZWS0cnVzIGRIEENbG91bCBOTEd
MDVwGA1UdHwQIMDMzWjBjQm9kY2VydCBEaWdpdGFSaENBMR0wGwYDVQKEXRDZWS0cnVzIGRIEENbG91bCBOTEd
bEACAP8wDgYDVROPAQHBAQDAgHGMASGA1UdEwEBwQFMAMBAI8wDQYJKoZIhvcNAQEBBQADggEg
AC28hyTn7COK=0E7eF6b9vmyQ3DzSDmm60NlgaAcqWlCDafLmHnkCaQKELHlYl6psWY
IDlxYMDUzaxMLNObZBzA7ezrcKcMmSagItrPcD2HmUJf6ReY0EwKlQBYFLs1g00th6LZIE
s0T79s1N8NdC7BDQmB5ZYQWbjas86WvnzWomScTX5HgMSGtUc9BtLmFMaQm2Lagxxyrh2m
Cs4XZDcCqHq9KRLaM4XmFvIm7VwXvKulaa7zyfV-VHbMjvQHhJlaXCzrZfQomp0L3ct
c8ej8Wz24QkrxM36n0WFN2vqHpClIK0XmN0=

```

-----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
BC7579F475F2765D215E1A65703C9D4450AFD4743B2A9F3FD15FA9DFA89E12C4F2C763B9F8509B4C01B559BFC9E9D4AD096AD22744597E09CD6332FCBD5657E279
ADAD09EA6B0D2BA2671EFD171BE0D3C98E31BA651A696784E94E5C2652B6E860052CE845F20840A4330E613160AEBB0BD2A1CFC2035596C9171F1ECDDCA9B1CF
C8C0D3C818AC7A5FFDDFAEBEE6A42ED2794E160F9B49CFB784DD0F94DD2E1C54F7D2590EC34C3E315B56C9560CA7BA652F87DF0ED19B63A299425A549FAFF6A
275E1E888214F13A70FB9CEB5619895F3DCB2D6567C65BE1684F475709020103

```

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

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: 151429619496986790068230

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEYjCCAOggAwIBAgIKIBEEJIAAAAAABjANBgkqhkiG9w0BAQUFAADBBQswCQYDVQOGEwJSTzEY
MBYGAIUECAAMPQzVyaCBEaWdpdGFsIEBMR0wGwYDVQQKExRZW50cnVsIGRIENbGNIbCBTUQEd
MBSGAHUERAAUQGVyaCBEaWdpdGFsIFR1T1QzQWVhbnNMIEFwNDIwMDEwMDAwMDAwMDAwMDAwMDAw
ODQwWjBAMQswCQYDVQOGEwJSTzEYMBYGAIUECAAMPQzVyaCBEaWdpdGFsIEBMR0wGwYDVQQKExRZ
W50cnVsIGRIENbGNIbCBTUQEdMBSGAHUERAAUQGVyaCBEaWdpdGFsIFR1T1QzQWVhbnNMIEFwND
IwMDEwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMD
tc3WPhC2jK2-BDgJv8Wpkul3rc0DduInlofGYV2oC0ljcrgZ2oZ4p10OSOLk8H3vo7065
rnxZz0PynY3Qr0hV8sgkUatrkFUIHfBKC_Ked75NjW_VlR5K-509aazjmgA3UclnpWnUJCPb1
v3EAwO57G3L8NY55SMZWcEd3D-HfR5KCYQomzW0BqfL6bWk2-3rrmH8NkPwApVjy
/3H1aMSIMV=ulHxulYhKGlG7AvpHY18AIQ5aw0hPsiNwBogN710pP7=V6mjeWIP7C's1k2H
Lo56W4d8C2CzqKv9wqRPIwBA0KACQEWg5wHQYDVR00BBYEFChgPY78cPmXpGawzlm=Cj6selr
Mf4GAIUdRPSMIWAFBPHIUGo0B75sqmF5TET578r15oG6tZBNMRYswogYDVQQLESNDZXR0RGlh
aXRhbcBST09UENBMSAwHsYDVQOKEwdTQvBDZw50cnVsIGRIENbGNIbCBTUQEdMAAKGAIUEBMM
UK-CUARBCQAALAAAEwPAdVDR00BDUwMzAwcGKgYmaHRkHm6Lj9YSSZAJ0ZGlnaXRhbcS5
by0Dkzdz3h63QuY33sqQkZA0BjNVIQ8BAVEBAAGAcVodWYDVROTAAQIBAUwAwEBEZAANBgkq
hkG9w0BAQUFAAOCAGEAabntuc28Ans4ym7LlX=gd7la21A6dYb2O-CXjUWU0zW2ZjF
So3N6WkaapHjW4kQvA06VQw555sagaAcMmMwS22cdk38dpyw0Dop17LgmfBkScJFDy8
d8z3PvYsK2wV08lUaz091Lz6f4acp0VnmaWesWspIvev7zHEfSembS0qj3FG80Ung
Z0awa0g7achPLeDGLXoSjX0zLq8z4WorYDNR4Lb9aRs491J7pBR1JpxY960aVXh76bnNsWk7m
20jsDha2jMRSxEnPgrYAka6VHjMGuuMcnRapSBSzWWYK5mFlkr7Pmw=
-----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 Non-Repudiation CA Class 4

Subject O: Centrul de Calcul SA

Subject OU: Cert Digital CA

Subject C: RO

Valid from: Wed Apr 20 11:08:40 CEST 2011

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

Public Key: 3082.01.20.30.0D.06.09.2A.86.48.86.F7.0D.01.01.05.00.83.82.01.0D.00.30.82.01.08.02.82.01.01.00.F6.7D.D7.E2.5A.EF.C8.93.85.B1.D0.D2.B5.CD.D6.3E.10.B9.DA.22.B6.F8.10.FF.80.95.EF.F1.6A.64.B8.8D.EB.C5.00.EE.E2.7B.88.A1.FA.46.61.3D.A8.0A.8D.23.7B.F8.EA.67.65.A2.67.8A.75.38.E4.90.2E.4A.C7.1F.7B.E8.EC.EE.B9.AE.6C.59.67.48.8F.CA.16.37.42.BD.21.B9.5F.2A.B0.A5.2E.96.BE.A4.15.41.D3.80.12.42.29.C7.7B.E4.D2.54.10.B9.2B.EE.68.F5.A6.B6.7E.39.A0.01.DD.D4.76.7A.56.9E.D2.49.08.F6.F5.BF.71.00.86.F4.12.ED.0D.C9.2F.C3.7B.62.25.F9.F6.C3.19.5A.B0.A8.17.70.FE.23.F7.DB.48.A0.98.43.F9.E6.DD.64.1B.3E.41.4.B5.9D.96.2B.6F.A1.AE.69.07.36.42.02.3D.60.29.25.58.F2.FF.5D.C7.D5.A3.12.7C.5E.7E.B8.7F.E3.C6.E5.32.84.A1.A4.1B.B0.2F.A4.75.D8.D7.C0.25.43.96.B0.D2.13.EA.B2.23.70.07.AC.CD.EF.5D.22.3F.BF.95.EA.6.8.DE.5A.23.FF.EC.2F.EC.4E.4D.87.2E.8D.FA.58.C7.CB.0B.63.A8.AB.FD.C2.A4.4F.23.02.01.03

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

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

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

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

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/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:57:36: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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100A1B9D90313A07B59F3EEA58B60BC36B9DFAD5DA30BE95758933692836FB0854EA998CEAD2E88AC1E35272A03722BC59D4850456E378A5CB340C3D9957E9DDA1EE93EF9CB8976049F10C5B0B49FCA0017913D398C525A1BF94EC168AB5EBADAAAF159E7C44CEBED8EB6CE93487904CBEE669B096D9D2DE6517C2DCFD597230F66538D373D6B6BE899772BESB61B62BAAB1DD878D28CEA12E2611F5F3407D149E6B78ACBF1BCFB2C9B43C67B47258B286C7B0DF9AF4AFCE19EE5EA6D068EB9454E7CE8D0D65A57C4A01AC7AB85A7BC31F1F45CAB78EE75553FE4B82497E517A43A4F5596C046323218437318CA8066155A3D2CD6DF0E53F1A283B9F944F87F2A75020300EA4F

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 (deprecatenationallevel): 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	2018-05-13T22:00:00Z	

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	2016-06-30T22:00:00Z
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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 (deprecatedatnationallevel): CertDigital Organization CA Class 2 G2

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

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

Service Name

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

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

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *9025908678722305*

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:3C: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
A77D38FEDD0180DFE22277FBDC9130DC900631B1882C8A1D4184740F99F028B50878A9F89736A1B1B9F1D3DB08E4175A1E29F526A7738F51C147ACA84A2224E06E48
E6BEB8FB676EBA725D7FDECBESCS07EE1E4B61DC7AD5F4C96E62654671E82CS0D42EDB307AB80D8C887498F1232B88AE252EA9A4B59D729F9EFD9C1E04F
C67EFC1F6EAE6F70A1C23A05F36C3D72791E86197A7889D49B46A80E598D7C08AE55DF9F5585E6844880C4D45370B508BFEC5E9C2A72849DB8331D1C1552916F72010
C9748746A88FE830386CC0C24FF7EBA507C250F79CC45F45A0FC3020300E5F3

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 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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100F68AE9F0B8518319E2535E5EC168580AF73CF039AB0780571CA9B1106D55A0DDA0CF7F12DEA48C3D2E3A6FC6F859223963D8E825446B191DA0B0D5D11D2E79E50A7F79A4D1FE0B60AE6D750DD830A81380F07473C4BC4D21E71A3D414E1306A8CE0A15C7456018438022C2D82B13FF5A404AAB45BF30E400EE0EA9AB597DC66F56C3AA594ECD467050790C7F02CECC2FEC66488A1FEE9487DC773A903F80907CE79EB43E5874C71F728A277B9FA42493FCFA6247ABCAC051FE75748ED2E6B0205FC54FFC6C728EB0BC464694AA825397888BF5D5FEAF3FBD57F4EEBE1F949FF6326E4BCE82F1F2DB0C0E50346C95036C38D8DE6336D099823984AA383E0CFBF0203008987

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 A515ED40183D56171546C479FF EF6799047A987685D057B13530D878BC2C D15E42789E B22C285A1940CFE
E06CAFD0FA9BB98EF E862FE2C0DC2E0A315150B271D51BC6C69A37939D38C6B 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*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIG+TCCBOOgAwIBAgIHBEIJDIAJALBgkqhkiG9w0BAQswDDELMAKGA1UEBHMCMCUkSHHTABgNV
BAoMFEENbnaRydWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
QZVndEzZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
MFAiFAw0yNAAMjcwNQ0MTFAHBEIJDIAJALBgkqhkiG9w0BAQswDDELMAKGA1UEBHMCMCUkSHHTABgNV
BGN1bCCTQTEUUMBGAIUECwwI.Q2VndEzZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
cHhpc2UgO0EgZ2h0eGlnaXRhdE0MDGAIUEAwrrMFAiFAw0yNAAMjcwNQ0MTFAHBEIJDIAJALBgkqhkiG9w0BAQswDDELMAKGA1UEBHMCMCUkSHHTABgNV
2mEgS8uuXc3BwmgdJSEINa769UYSanb66-czOUKYZ2yL.VI0m30deFLUSKic6yijKLUOn
LV.ZK5QDp4fwal.MjIezcQp9lo-VI0V4LZjCBXpsq-79K9wWIE-Zg9mHAIE9TS0QDUJHXK
DmYObkVR-cdmkuaYifEriMaHmR0cAw.CC66OCAPewgKNMHOCCsGAQIFBwEBBgeZjAwBggg
BgEFAQwA.YkaRRODwL3v83RmEzX0ZGlnaXRhdE0MDGAIUEAwrrY3NvY3NwADQCCsGAQIFBwEBAC
hcdHHRwOb9Y2VndEzZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
K0wgTU8yObkVhcz9pZYWQF-59BZzSRpOeCKF3HwocDELMAKGA1UEBHMCMCUkSHHTABgNV
BAoMFEENbnaRydWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
Q2VndEzZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
DgQhRBSzzyQDPrnXTCU4MrcglwJOnLDEACBGS5g6C-zusjBMbBNVHSAERTBDMEEGCysGAQOB
gV4AQEDMDMAAYKwYBQhHAgfWjGmRAdI.99d4enL2Vyk0RpZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
e1CBsA.DVROBGMIGSMIG2oIzGzoGwhR0dHRwOb9Y3JSL2Vyk0RpZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
M5jcmYGeYdzGFwOb9Y3JSL2Vyk0RpZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
d0lvcmluS2VndEzZj0YVWwZG1q2F3Y3Y3fNBMROwEgYDVoQDQDAIDZXR0eGlnaXRhdE0MDGAIUEAwrr
BAMCAcYwCwYkOZlhcNAQELA4ICAQBQW2D6LGCzbaZwL9k0z4Gr-Loxfsc6y9wNwVd9B4E
06dUENKQzTRDTYXYEmIA-+Y8vON8fM6Q9TP:SHDD3uQSLYHlnuY1-PPBzAQK7QJ
aVIRgchSTN9EOIR-cr9ppVpHAggoRbv6Rk8gm5mlasSo-UHjw9DGLWmOmtakDKgwdx
c7dV0xfLdVaZ2NRW-vx9QdW22Xt8zswDZgwfE0L.CwyIBXZgalPvY9GR3GBYpX15W6
WlOm8F7awelROXXMAADWlgeBPAK24kADvJLjpsenT4jUuzxSanY1qW4Pw7UwWBT
4580evactPgClLzPuzhggC-K2Hyj7N+144jXj64zagg-aLDOZ0z2WPUc8Dh1550PXeadhM
T55RHzDBbdVtr2YjDpw5Bh4hBPw==
-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

CertDigital Root Certification Authority G2

Issuer OU:

CertDigital

Issuer O:

Centrul de Calcul SA

Issuer C:

RO

Subject CN:

CertDigital Enterprise CA Class 3 G2

Subject OU:

CertDigital

Subject O:

Centrul de Calcul SA

Subject C:

RO

Valid from:

Sat Aug 27 08:44:11 CEST 2016

Valid to:

Thu Aug 27 08:44:11 CEST 2026

Public Key:

3082.01.22.30.0D.06.09.2A.86.48.86.7F.0D.01.01.01.05.00.03.82.01.0F.00.30.82.01.0A.02.82.01.01.00.00.B5.6B.9C.8C.93.4D.9E.5F.3B.12.0A.D2.34.B7.4C.29.C2.FD.E1.6D.41.AB.58.5F.84.A9.7A.93.7C.35.42.F3.3E.D1.41.98.56.76.2B.42.3C.54.0C.D0.32.97.52.CB.38.F0.A1.54.66.1C.6E.IB.53.57.C1.E0.2E.26.DA.61.25.81.2F.1C.BA.E5.DC.DC.1C.26.81.D8.FF.23.C1.2D.35.AE.FA.F5.46.2C.02.76.FA.EB.E7.33.3B.42.64.61.9B.36.C8.B.5.8.27.49.BF.41.D7.85.50.84.97.80.EB.BA.CA.18.63.29.44.27.51.56.7C.39.08.DE.3A.DE.1E.2E.89.C6.6E.B4.E9.CB.A6.F0.A7.15.FD.1F.28.46.76.A2.EB.C6.1A.25.97.55.9B.30.28.54.7B.7D.7E.FA.B4.43.B7.BC.9D.B3.14.79.36.3F.D6.1B.AC.10.2A.00.C9.33.61.32.38.64.EE.29.17.06.94.32.9D.73.7A.F3.AA.6F.DB.C8.A3.E5.74.1D.5E.0B.64.97.01.5E.9E.AA.FE.EF.D6.F4.67.5B.51.3E.6E.AF.66.84.70.04.F7.D4.EC.D1.07.48.24.72.97.0E.66.10.86.45.51.F8.27.66.92.EA.18.8D.F7.01.B7.F3.1A.1E.29.9F.BF.47.02.03.00.86.EB

Authority Info Access

http://root2.certdigital.ro/ca/ocsp
http://certs.certdigital.ro/root2.crt

Authority Key Identifier

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

Subject Key Identifier

52:8B:3C:72:40:3A:7E:9D:74:C2:53:83:2B:7A:02:F0:8F:F3:A7:2F:41:1D:08:11:B9:33:98:3A:0B:E C:EE:4A

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.3
CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points

http://crl.certdigital.ro/root2.crl
ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *5D:3A:A5:E3:C7:AE:BB:1B:98:B7:E2:74:8F:E4:66:8F:0C:B9:7A:BA:29:2F:81:91:1E:E6:E2:46:ED:35:6E:34*

X509SubjectName

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100CA A71191D4F8A7547F417154489D489A3696B173A40236EA948B10D0A5F0DE0BDCAF
9E217435249C30095C0F511E834B06E862C3144573B4C9188E C92AA0778166D668CE5D703857904B8CCF0A B6190E9A9C0890D9DF1F8439334D928897C62D41410A287
F3AF8E162984EDBAA BEA286323EEAA3DFEA348D2AB27926461E4839A81D91481854487F15E37F9FC D623E980D79FB14C141AB72D80E896A33F38E790F3334764A4
B79168B6D41535186283662A8E BE8297D1705C97619CA4EC120AB6FFA2BC9480356146EDBA CCA86F6BE08A318BE564D982CE3539E69000448B13020F8852611EC5C
834FDC19394F2C9395E51D1E4F15C309E519C56E94AF56AB020300A0C7

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*

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:B2: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----- MIIFBDCCA1SgAwIBAgIBEEJDMCA0GCSqGSIb3DQEBCwUAMEMxCAAjBgNVBAYTAUJPMR8wHOYD VQKRBZDZDZ50enV3GRIIEENhGNIbC3TLEaMR8wHOYDQQLDBZDZLXORGlnaXRhbcBS109UJENB IEZMBR4DTE3MDUwMTFAMDAwVjY0Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3 BAoMF3NlbnRydWwZG1gQ2E5Y3V3Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3Y2E5Y3V3 RzZm q7ZGfoR6mSncg60MITErCAGP5YV5SspbrS4k4Ism17CapVKGGChEBAQW0000pR3kvt m9pikMkpYXz78GjacWUaRY40vB1WU2xkl19A5x6L6m0GSIhF9h4HWVnGNrBVnoezC+d2bwi zot110lguymHhUbt0aV7CHGU1RlBbhuR2viEh0tzZz48mwkThx38MHvYcYz1TR4Zs 3AqjmV3H+C1ks7umVgSEs40gr1Q2oUzghSNVlGR7Zkzpm2XMOq6R4TuhW5Gh1s1P LaP4+VatIXG36OptmktVgHuBMPlsDcVusQUSgKVDing0s+wF7P+r0pD9Te3hYUaTm sTEWexdKlQvzpbQvGq1OBRbHkd76Yv1V8zPzstamUpNzOs8hltWVP6Q954VQrhp9eJ88 glZZevl16dUkplOCydzgZzaraV09+gn0HlJK8y4u4kcsA04dGYJmavcs3h3hb KZQ6XlVsdur+zSxcv0YR0Hy1z2m7ZYMOjoraJJZpdKkMZyqZPv15f+RAobHtccnAp lccikapCwdldjMnkU+acuskAgNfrMyYB3nvWMGicOwIDAQABo9w1DApBgNVHQ4HgQgl7s4 yA01581+HSPzFzmeAvR0LXLLY80GN0YvDwYDVR0tAQIBAwUwEBAQEBVHQ8RBAARE BAMCAQYwDQYJKoZIhvcNAQELBQADggIBAGQs4nCc6Nl2GBlqwAL1dhrbB4VnNlCLT82U1X4ZV d0L6W5H9FXSshcqhIqz2D6Xl6c1w9RkAc+AVD6z9VnA+cgz9MUcylobG8TP4JhWAJ 8k4dGZTto0pPFP+1pKzZ40KXlrafcdfHEXk2pzd177TQUGS69DVpw7EzV041+Wgc uzNsWMB5lUp9DB0i125s4HWBKTDuHDIhOS4vzcvodaOcu2Nhm3kN2M1Hwbf/E/EclGu860 WwY406W63+ppof1Qvhl55b91SsEYLVzP7GD14ZkZPfbGVTBuojiLLXs976lNkq49 kg9E1sXcQud66VotLlIA04Oyp6fAPR8Yp8FPWAKS4LEgAqSp4uXh1eqWdrSODd6+ X0w1TVW70RYIQVYICscXdlB3FdmCCEB5uS4DkL0fg029gVUvvnlpv+4jSkkZ6lwn5.3 YvobSmzRH0lgm9197Gq+MCZmmu5YB2RcmYCWRYm16EY0MkAFAmC.FtmAP9wslUWYh5YS Tl3wLlghwKkR7dmEupVpABVnccoz2Hf+64R0C6ND0qoc6G1g9b5fjuehZGRKsS4OCQYwY PnbU0014RUy/W4N4XZkH0JawEY9 -----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:		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:C9:03:97:DF:DF:B4:4B:FB: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:09:22:38:93:5D:32:99:3E:CD:DA: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:D0:39:C7:A2:FA:9B:41:92:7E:71:55:F6:CF:D6:54:DA:46:9D:10:55:FE:7A:1E:CC:2F:9D:D9:BC:22:CE:8B:62:D7:5D:09:82:E8: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:35:7C:66:91:2C:ED:BA:7B:83:4D:89:93:AC:6D:C9:6D:B6: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:E8: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:A:01:E8:CD:7E:B3:32:60:1D:E7:BD:65:2D:1A:57:89:3B:02:03:01:00:01
Subject Key Identifier		0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:FA:34:E6
Basic Constraints		IsCA: true

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject OU: *CertDigital ROOT CA G3*

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

Subject C: *RO*

X509SKI

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

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

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

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

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: 3
Serial Number: 9025908678787075

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIHHTCCBQWagAwIBAgIBEEMIAAAANBghkbGlzG9wBAQoFADBPMQswCQYDVQQGEwJSTZlEIMB0G
A1UECgwWQ2VudHUIBkzSBdyWidWwglY5LEIMB0GA1UECwwWQ2VudEJpZDZlODYwglk4PVCBDB
OSBHMZAcFw0cNzA1MDYyMTAwMDRafw0cNzA1MDYyMTAwMDRBMGkxGA1BgNVBAYTAUJPMR8wHQYD
VQKDEZDZlW50vSvRHRHNBGNVhBTLEuMSEHwYDVoQDDBhZDk3ORCjAaIRkRCROVUJMSuMg
O0EgRzAxFyAUByNBGEEMDVBVFPJLTHSNMOTMwglIAMAOCsGcSIB3DOEBAUAAICDwAwggLk
AoiCAOIDggzWHs0Dz26P6McCWGMVzTM2smA92UsOKRt1aA2qkZkFYOpP0vOHEges0EIVGZ2I
nbaJvWpBZBybhdLFFyey9PCp841AqurK9vPF1HqOO7z2K7FC5mqlEe7JwNmIqey0
+SJK00OYvQ7KetOZW5sR6bcFB1M9UleBDFpRodn0gBwP7z5L47SnTy7grBw4d8Hhuf
S+sKzpExLRezKOu48Z1+msJatWtRkuP520XUvoriKRtInmSPqHZ-wU23yEt+4D+Y78JE
OHEgF7Mh4X7pLE3SBywq+AJLtm0meAosS497DqAVZ2BkSNkWG09A-zlevwqMDvobgF=
epcAocWzmgW678q65kcmIh6zSY5y5h0B85ymFONLkG00gY7HhauLkZ53SCKS2pu
M0lV2U4c4UGDYcxk-3Csd8YMD3ZY4dlLORCvVv97ZKHDS93+AwIDOpZ0B9OY4cXudAlI
mH5TAgXlz6TmdVDDe22N99ZK7f06csmR5LEMlojgWmfPPTUOAZM4Fw8WcHNPrcw
rEfVzUAFFB8v+AlH50mVpZPTmCQQXFz0W5v7KQvZzHDq3YDRnZjEN0CSOCU7msSu
OHOGBWIDAQABosIB4CAd4wgdYikwYBBQHAQEEajBoAMCYCCsGAQUFBzABhhpdDRwOis8vb2Nz
cS5VUkZGmaKR8C5yzaA+BggrBGFQwwA9vafRkDowlLNicnRkLmNienRkAWbdGfSLnJv
LZNicnRkAWbdGfSLNv3v3RmYQpOwYkGA1UldwSBgTBgCAPvHjA7Xl-zX6LdKmlAvmzy0y
+9HQEskhHT005qF7pEwTzELMAkGA1UEBmMCUk8ZAdBgNVBAoMFKNlbnRydWwZGUG02F5
Y3VlMh0c4iZAdBgNVBAsMFMkcmVudG90ZS50ZS50ZS50ZS50ZS50ZS50ZS50ZS50ZS50ZS50
lgQghbsXhpeNhbG06ChIwQCFPMlncAZYNcpstLdqr7w9gYDVR0BD8wPTA7BgRVHSAAADMw
MQYIKwYBBQUHAQgWJWb0hdHBo0v4s3LmNienRkAWbdGfSLnJvL3leG9zaXRvbnkxOQYDVR0f
BD8wODACDysMoYvafRkDowlLNv3v3RmYQpOwYkGA1UldwSBgTBgCAPvHjA7Xl-zX6LdKmlAvmzy0y
Y3SMBGAIUdEwEBwQMAyBARRCAQAwDgYDVROAQBBAQDAQEGMAOCsGcSIB3DOEBCwUAA4IC
AQAEm-6nboY7uN8qSf3EXngbA0xBy9Qz2AxBlgnzKkMzB1sngImb06OididBTWvNcqb
C6Hh+eT7L4eIM6iowR0fem3SSWzYFBj9P776b8TpwAup64rWETPNO0N1rc2XIT
ewdMkzIbD9yom06fyChdLcZ0QD3SzpT1aaSMXpVvA37UIMD6O1H8cU7kXpM68clPwz13m
STGcSOSchW-n1Flu4v0yCH3a5Kv8jwsk46f09bVl8WOCpZhmZpwlv0c80H8VLDmgE
ALIEI8vLkPABAs5Nyp1u8KafVpGmsU7f6reecagNclSklIemSSD0p9XdsNclT
V5MA8gTIRatLjLzLUB0WdEFL4DMv0hnp7nFHCZozLwIoz9M1UjTSSZ-nfZK08WIDm
ahmQRn11LrMshwI0ZwWub8HpcG40pblyEplkZ2jzB7oo2HGsJvO9sccvXl89YJnVVM6c
e8dEDTpwO3CPWw01BdEzAlqnlkYacS5YKnmGc77m2GzBlDz0bVvFnAcY2YR3
VAukgMj/pgE0mBB75Rz4ov6MU3VU+R2A/1c19B40KJHC50W5P7aess97YIM64TxDthaf
Tw==
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer OU: CertDigital ROOT CA G3

Issuer O: Centrul de Calcul S.A.

Issuer C: RO

Subject 2.5.4.97: VATRO-2163993

Subject OU: CertDigital PUBLIC CA G3

Subject O: 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: 30820222300D06092A864886F70D01010105000382020F003082020A0282020100E0AB3587A12D03A36B7A3EDE8CA02B618CS734CDDAC980F765314244487EE036A4A4D8A1583A93F4BCFE1DE8A72CD04215199D889D89C9C967E9059201CA56ED744B48B7279CF4FDCA52E35E2ACSDCI711BDAA3E3F522A38EEF7A7F647BA0C0897A6A831DEDE32703661EA73794F89CAFD8D25390C6F425E8421EB466565F9311B1B25C14127553D351A0433EA46876D200705F8F8788BE8372993C8BBCA0AC1C1DFBC1E1B94BEB0ACE91312D1A1F32245AE22F19D7E9A34B3C6D5A850A7A3E3F9DA85D457AAFS7E445320D9923EA1D99FB0536DE5C848ADFADEAD3F98FE7C74493F1288ED6278E1CDE17E94E4DDE072C2BABBED25328986D2D780A2B480F5386A0152767E15DB44D296A8EF40FB37DC430A4BC3545686E017EAA757A365B37E6D8F32AEFA804E89E1E60D88A1B864889E22E7E3689A1123C92614EE4B80043CEA063B3251EEA9491E675F9FC2452CFD8AE334958976508E1CE14E860D87B12BEDEC21AC0FCF8303CD995E86AD2F4442DBDEE77BCA1DF0D2F7E80C080CEA59388B7D41E1E5EE0C02E59B89394D8A3FC97973261EE6750C3B36D8D3DC913E9B82E73CB9F479004309A258315A615B3FB25350E019338170F2C590ADBF4EAB73086B1557204E005007CEB0F802617D23A2B5A56964F4ED982B5041716A1E6FE4CA3E559CFE1C5AB760346B9D922310D87F40399402D05C66AE38706070203010001

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

<http://certs.certdigital.ro/certdigital-root3.crt>

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

Subject Key Identifier 1D:BB:17:26:23:DE:36:1C:46:00:90:FA:84:26:CB:C3:D0:85:3C:C4:E7:93:10:33:60:D0:A9:4A:C2:DD:AA:B6

Certificate Policies	<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>[en]</i>	<i>http://uri.etsi.org/TrstSvc/Svctype/CA/QC</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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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-----
MIHGGC... (base64 encoded certificate data)
-----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:D2:DA:43:C4:7F:90:F4:7B: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:FE:A2:06:FE:73:18:9A:40:4:EF:9D:69:18:FA:1F:01:00:EB:B4:C2:5C:87:40:14:50:16:3E: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:C0:CD:21:95:27:3D:68:29:9A:71:8A:94:4B:ED:D3:76:46:72:E0:14:C2:12:31:0:DE:69:1E:01:3F:E7:79:47: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:E7:8B: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:F4:65:3F:2E:DF:87:8A: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:C0:DA:83:CB:1F:79:8D:86:27:50:D8:F4:8F:87:F7:42:3A:90:FC:8B:60:64:80:29:8F:7D:0E:00:79:95:0F: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:DF:80:07:A3:89:0F:BA:54:58:D6:A4:1A:22:C6:8D:C7:46:5B:7B:2C: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 (withdrawn): 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*

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/withdrawn

Service status description *[en] undefined.*

Status Starting Time

2023-11-01T12:33:08Z

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

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

Service Name

Name *[en] CertDigital Time Stamping Authority G3*

Name *[ro] CertDigital Time Stamping Authority G3*

Service digital identities**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 K Sa V3ImKfYfWCIJ5ds5zJVfVkWymoaVyhIEtnZu0Q=
Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
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 fields details

Version: 3
Serial Number: 2310632621752976387

X509 Certificate

-----BEGIN CERTIFICATE-----
MIK0pCCBngAwRAglHIBEEUHEBAMwDOYJKozhvcNAQELBQAwTELMAkGAUUEBmMCu8sHTAB
BgNVBAMwFENldigitalTimeStampingAuthorityG3
AwwQZVdeRzZl0YWwzIm9hImVudWRpYXRpb24gOGE0e2h3c3MjNCBHMjAeFw0xNzAzMzAwOTM2
MDI4fW9yMDAzMzAwOTM2MDI4MHAxZC9jbnV4YU9PMR0wGwYDVQkDRDZlW50c3VzIGRIIEhB
IGN1bCFTOTU1MjBGAUUECwwQZVdeRzZl0YWwzIm9hImVudWRpYXRpb24gOGE0e2h3c3MjNCBHMj
YXRpb24gOEVuG9yXSR5IcyMIBHjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCqCAQEA3meb8NGW
zHw19p6aMAtUuW3bJISCR+vtUEQEjXvoozdTPpPpTf332pfGRLYUURVIFWNCB0ImSSSLyNLa
yYImNkQc1ssmhH3TjyAVsYvRkRdfXvzD3VpKwYy0P+5d0SMc3sKq3B0kzRmcRZA+7YV
HCKGELK00bwFME77Mevosm30VGHXOPIYkqcaU19027bMAV6sISWokK6NHPpge
c7CpaJcNu81W3AdUyabQ9DPhYDcG8W1k30Yy4VIsQubcdIMn20EccNwJOWpwtL7CqJnLzGj
cY6YhJiauffE1cIzR8GbsopKwIDAOJRa4IDaTCC2LlwgJgCC3sGAQJfWwEBBfhwepA6Bgr
BgeFFBQcwaAYYuaHROcDovL25vbnJkHVkaWfUw9uZLuY3VpGpRzZl0YWwzIm9hImVudWRpYXRpb24g
Y30MfG9BGNVHSMegzwgamAPNB7WFJesohUUG0kaZb+MEH7u7bJbJZ5f1WZ15aGpsXykeiB4
MQswCQYDVQQGEwJSTLE2MBsGAUUECgwUQ2VudHJ1bCBLZSBkZlW50c3VzIGRIIEhBmG9y
cnREaWdpdGFsMTQwMgYDVQQDDCZlZl0YWwzIm9hImVudWRpYXRpb24gOGE0e2h3c3MjNCBHMj
aXR5IcygeefOCeMENAEGA1UDDQhCCKaric3Dng67AbqEJAdf0h48vnrK7c31m
PzCBIAyDR0gBfGEMIGBMEEGCysGAQOBgvYaAOEEMDIwMAyIKwYBBQUHAGEWJGh0HA6L93d3cu
2VYsGRzZl0YWwzIm9hImVudWRpYXRpb24gOGE0e2h3c3MjNCBHMjAeFw0xNzAzMzAwOTM2
MDI4fW9yMDAzMzAwOTM2MDI4MHAxZC9jbnV4YU9PMR0wGwYDVQkDRDZlW50c3VzIGRIIEhB
IGN1bCFTOTU1MjBGAUUECwwQZVdeRzZl0YWwzIm9hImVudWRpYXRpb24gOGE0e2h3c3MjNCBHMj
dHA6L9jcmwUy2VydGRzZl0YWwzIm9hImVudWRpYXRpb24gOGE0e2h3c3MjNCBHMjAeFw0xNzAz
MzAwOTM2MDI4fW9yMDAzMzAwOTM2MDI4MHAxZC9jbnV4YU9PMR0wGwYDVQkDRDZlW50c3Vz
IGRIIEhBmG9yXSR5IcyMIBHjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCqCAQEA3meb8NGWzHw19p6a
MAtUuW3bJISCR+vtUEQEjXvoozdTPpPpTf332pfGRLYUURVIFWNCB0ImSSSLyNLayYImNkQc1ssmh
H3TjyAVsYvRkRdfXvzD3VpKwYy0P+5d0SMc3sKq3B0kzRmcRZA+7YVHCKGELK00bwFME77Mevosm30V
GHXOPIYkqcaU19027bMAV6sISWokK6NHPpge
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: *CertDigital NonRepudiation CA Class 4 G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital Validation Authority G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Fri Jun 30 11:36:00 CEST 2017*

Valid to: *Tue Jun 30 11:36:00 CEST 2020*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100DE67A1F0D196CC7C35F69E9A32B01352E5B76C949B091FAFAA: D5044048D7BE8A3390: 54CFD203F14C55F7DA: A14644B63552454815634204E7E6F1248BC8D2DA: C98226D0D910735BEC1261E5DD3B720156EC56BF: EB464E2D157C700F754F78A588A347FE: E5: DEB7302C6C94A76A: D8139A93346609166CFB: B6151C228612523F2B43B46B0213337F: BB31C8AF: A399B6D157621C: D5FD3E562192A7282E2515F50689EE: 730056AB08DD: 25A808A27AFC: D2073F28047B: B0A900970DBB: CD56DC07546316D0F433EE603706F16D64DF48D8BF855F: C50B9B789748327D: B412D72837020E5A9C20B4BE: C2A89A: DA: 2F31A5C82E98D1A8E521AB4815ED5CD4266BF11A1A2AA: F02B020300E251

Authority Info Access
<http://nonrepudiationg2.certdigital.ro/ca/ocsp>
<http://certs.certdigital.ro/nonrepudiationg2.crt>

Authority Key Identifier
F4:81:ED:61:7F:92:C4:27:1D:41:B4:91:AD:D9:6F:FF:8C:10:7B:BB:A9:46:D4:64:6B:35:59:9B:75: E5:A1:A0

Subject Key Identifier
8A:71:FE:22:4B:70:E8:8A:0D:3A:EF:F9:1B:A9:D1:25:01:D1:10:9C:4E:3C:CE:F9:91:EF:C7:B7:23 :5B:66:3F

Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.4
CPS pointer: <http://www.certdigital.ro/repository>
Policy OID: 2.23.140.1.2.2
CPS pointer: <http://www.certdigital.ro/repository>

CRL Distribution Points
<http://crl.certdigital.ro/nonrepudiationg2.crl>
ldap://ldap.certdigital.ro/cn=CertDigital NonRepudiation CA Class 3 G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Subject Alternative Name
office@certdigital.ro

Extended Key Usage
id_kp_OCSPSigning

Basic Constraints
IsCA: false

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm:
SHA-256

Thumbprint: 2F:A6:5B:73:EC:FA:C2:45:DF:8C:CD:72:2D:52:00:12:8F:82:4E:6F:68:30:CF:4F:A7:E1:0E:76:4B:33:76:CE

X509SubjectName

Subject CN: CertDigital Validation Authority G2

Subject OU: CertDigital

Subject O: Centrul de Calcul SA

Subject C: RO

X509SKI

X509 SK I inH+Iktw6IoNOu/5G6nRJQHREJxOPM75ke/HtyNbZj8=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2017-06-30T21:00:00Z

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

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

5.26 - Service (granted): CertDigital Root Validation Authority**Service Type Identifier**

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

Service type description [en] A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.

Service Name

Name [en] CertDigital Root Validation Authority

Name [ro] CertDigital Root Validation Authority

Service digital identities**Certificate fields details**

Version: 3

Serial Number: 2310632621769752577

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *EB:5D:63:C4:DF:A8:0C:93:CC:99:A1:33:C9:68:29:1B:E8:AA:4F:F8:4A:3B:B9:4E:95:18:C2:0B:5C:99:C6:27*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Root Validation Authority*

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

Subject C: *RO*

X509SKI

X509 SK I *nfex3tUAGjNtmiAQAQUHI5CMrcAfr3wwNDX9yufaCs=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

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

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

5.27 - Service (granted): CertDigital Public Validation Authority**Service Type Identifier**

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

Service type description *[en]* *A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.*

Service Name

Name *[en]* *CertDigital Public Validation Authority*

Name [ro]

CertDigital Public Validation Authority

Service digital identities

Certificate fields details

Version: 3
Serial Number: 2310632621769491201

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHhACCBVKgAwIBAgIBAgIBBEIJA...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer 2.5.4.97: VATRO-2163993

Issuer OU: CertDigital PUBLIC CA G3

Issuer O: Central 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: 308201:22:30:0D: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:DE:3E:EF:3E:BD:A9:86:9E:76:DE:0C:43:BF:58:07:30:FA:3F:0F:DE:8F:EA:7:02:3A:09:51:A:7:8D:53:F2:C4:25:AF:47:0E:1A:17:EE:4B:36:77:33:EE:7E:3D:89:8B:84:F1:0D:A0:04:72:8C:56:8C:CE:41:F0:03:DF:BA:E2:16:3E:1F:8F:84:63:71:C9:C1:9D:E4:1F:4E:D7:14:05:DA:01:71:6B:34:9E:80:8E:84:CF:D7:DB:23:F3:E5:AA:B1:37:FE:05:08:A6:2E:C1:71:DB:A0:19:38:8D:44:5B:92:C6:05:79:97:DC:53:5A:4E:DE:17:32:1B:A8:9E:CC:AD:33:37:29:AA:41:03:DA:4D:9B:46:DE:34:9F:ED:FS:F0:9F:7E:36:2C:4F:E9:48:CF:43:66:6F:04:93:89:5:25:A1:4E:A1:89:AB:EB:B3:5A:12:CA:65:16:71:33:F1:BC:7E:AC:3D:BA:02:15:C5:D3:00:0A:59:DC:FC:52:BF:FF:55:3B:4D:94:D6:7A:62:61:2B:26:37:31:D6:97:72:7C:17:19:A6:29:B3:D9:9B:45:51:1C:36:84:4D:C1:18:A:6:54:68:79:37:3E:91:81:D4:8C:CB:76:9B:8B:30:EC:02:16:0D:4F:8E:D2:7B:AD:59:9C:63:02:03:01:00:01

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

http://certs.certdigital.ro/certdigital-public3.crt

Authority Key Identifier *1D:BB:17:26:23:DE:36:1C:46:00:90:FA:84:26:CB:C3:D0:85:3C:C4:E7:93:10:33:60:D0:A9:4A:C2:DD:AA:B6*

Subject Key Identifier *71:1A:55:93:0D:8E:5A:D4:87:98:E5:D3:93:25:5D:C6:D7:6D:7D:DD:90:E0:72:6C:78:06:53:C9:4D:E5:66:34*

Certificate Policies
Policy OID: 0.4.0.194112.1.3
CPS pointer: <https://www.certdigital.ro/repository>
Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2
CPS pointer: <https://www.certdigital.ro/repository>

CRL Distribution Points *<http://crl.certdigital.ro/certdigital-publicg3.crl>*

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *6E:FA:26:C5:11:04:4B:CA:9C:0C:C2:EB:E8:28:B7:02:C7:A2:7C:A2:CB:21:A0:31:9E:E7:3C:B2:DC:37:31:48*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Public Validation Authority*

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

Subject C: *RO*

X509SKI

X509 SK I *cRpVkw2OWtSHmOXTkyVdxtdtfd2Q4HJseAZTyU3lZjQ=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

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

Subject C: RO

Valid from: Wed May 03 23:00:00 CEST 2017

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

Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A4:77:21:39:F1:57:42:2A:5D:01:B0:CF:A5:39:2A:A7:57:F5:6F:40:99:C0:40:55:00:52:BE:09:07:7E:E9:72:C3:10:D3:86:FE:AA:4E:4D:56:C3:46:C7:F3:D8:E7:F9:08:AC:B4:C4:32:7F:91:2C:07:C2:3B:3B:0C:F6:E3:44:13:E3:FE:52:1A:F5:DA:C4:FE:09:CA:69:95:21:0F:BF:EC:0E:D4:73:76:CS:F5:4F:7C:B8:A5:52:CB:F1:43:48:DD:4A:63:2D:EE:6E:71:0B:CF:40:A4:75:B2:04:84:9E:29:54:08:50:11:F4:C6:DD:B8:B4:26:57:23:4D:C6:7A:39:20:D5:D2:SE:BE:A0:E0:55:1B:3C:08:7C:EE:4F:CC:BD:E2:6D:78:09:CF:1C:EB:22:47:69:50:4D:5F:8F:0A:39:E6:ED:F0:69:65:AE:34:27:F8:BD:78:5C:23:27:12:5F:94:55:09:D8:29:4A:DB:F9:AE:66:B3:30:0B:C3:2F:1E:DE:9E:7E:0D:D9:C5:1C:76:F0:71:C6:48:DF:A9:9C:41:4F:F4:42:98:5C:B1:D5:06:13:A3:52:D3:FC:EB:D4:78:AD:B7:DC:99:36:F1:BA:4C:2B:78:AE:28:B8:8B:FE:E3:09:FF:98:A5:66:9E:EE:40:E2:D7:D4:18:DA:56:67:02:03:01:00:01

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

Authority Key Identifier
 18:42:B9:B2:98:54:BD:B1:1D:9B:A1:68:D3:A4:81:76:2E:BB:AC:B2:0E:F5:3F:10:48:FB:87:E9:00:3B:59:24

Subject Key Identifier
 27:42:AE:4D:98:21:00:AE:01:9F:0A:5A:EA:52:35:CF:58:93:1B:AE:FE:4C:9F:68:87:4B:A1:9F:9F:53:19:04

Certificate Policies
 Policy OID: 0.4.0.194112.1.3
 CPS pointer: <https://www.certdigital.ro/repository>
 Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2
 CPS pointer: <https://www.certdigital.ro/repository>

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

Subject Alternative Name
 office@certdigital.ro

QCStatements - crit. = false
 id_etsi_qcs_QcCompliance
 id_etsi_qcs_QcSSCD

Extended Key Usage
 id_kp_OCSPSigning

Key Usage:
 digitalSignature - nonRepudiation

Thumbprint algorithm:
 SHA-256

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

X509SubjectName

Subject 2.5.4.97:
 VATRO-2163993

Subject CN:
 CertiDigital Qualified Validation Authority

Subject O:
 Central de Calcul S.A.

Subject C:
 RO

X509SKI

Issuer OU: *CertDigital WEB CA G3*

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

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

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

Subject C: *RO*

Valid from: *Wed May 03 23:00:00 CEST 2017*

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

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B3B865C80930F46B52838C0E283F524FDEB3DB170D493F7C2C29D08342BE560E5A4D4B
D2B358D25BF06D7F88CEA783964D841C6422966FA98831FCBED257E521FD75C3CFA4012AA6E60AFCA13CD1DC8FA9F774A53623E3B714DCCBB57A10D98A9BC30
53027A4A51EB7A2268814266E1083B79328E6829CE12A883FC6CA6C2EE6121085747ED01610435E702499635030F0F1649E9359B635A8B393BFB93391C506735B26F
419984517B8BF305C59FB2BC7C5D3447D2DBBBD68CE77487F036663FE73AED6259F403B57DC0CB0C4E9A040750732ECD84A130A7EA66F6D1AC7A5404AE97775
8733699616A949D164E78AABE916CE54B12706CB4F7E6D203F0203010001

Authority Info Access *http://ocsp.certdigital.ro*
http://certs.certdigital.ro/certdigital-webg3.crt

Authority Key Identifier *98:A8:C1:33:13:92:87:25:E1:BF:75:BE:F2:4D:CC:D7:EB:40:ED:A6:7A:8F:30:58:18:50:82:A8:8F:
DF:F7:BF*

Subject Key Identifier *27:68:5E:DD:C8:DC:AC:05:46:AC:BD:BF:1D:BE:18:5C:F9:C6:81:4A:B5:EF:B0:CE:68:85:32:CF:
ED:96:65:31*

Certificate Policies *Policy OID: 0.4.0.194112.1.3*
CPS pointer: https://www.certdigital.ro/repository
Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2
CPS pointer: https://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/certdigital-webg3.crl*

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *E3:3C:62:48:83:FC:CD:C2:36:15:23:63:F0:D6:5C:A6:EA:48:B5:FB:9F:E4:54:3D:D4:E1:01:20:D3:
83:A7:92*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

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

Subject C: *RO*

X509SKI

X509 SK I *J2he3ejcrAVGrL2/Hb4YXPnGgUq177DOaIUyz+2WZTE=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2017-06-30T21:00:00Z

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

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

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

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

Service Name

Name *[en] CertiDigital Web Validation Authority*

Name *[ro] CertiDigital Web Validation Authority*

Service digital identities**X509SubjectName**

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

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

Subject C: *RO*

X509SKI

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:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100E5EDF42D54CA361B3CF646E641FD7932326D313DF65CE64BDS1411FC1B6F8DDC68A5592F7D8D8420DDC6E6D170FC3C4089E28053CD533F6498E263BA9B0E261C9C7D742C2523D1AFBC68DC7A29C1DC30E2E5AF873D9C55E57E97D24F28132E871AA9E48982E87A7B670C754C397338F9C9D24FB7857758497D32B35764AE58E7AD0E5DF2886D760AE54A899BB2C5014E3B59F311A91F1075A8D01BA14BB43FC11D68954969F4C9D133AE6DEF52A41B4537029AE93D63A7F5BE08E8EDB0F7F175DEE1E1C241B5ED2CFE7D564F24AE678A7E3A55DE69D865F7C560B89CE429287D42BF97E49B:F95155B4E89A16C855AFAD1ADE53CA0D4F331CB40B4E851611AF0203010001

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
 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

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:
 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

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 *HLpse1Mmo41JkFTb6EyiTR8ZEh7VYI2d3VuFakMwayw=*

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

Service status description *[en] undefined.*

Status Starting Time *2023-11-01T12:37:03Z*

5.30.1 - History instance n.1 - Status: granted

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

Service Name

Name *[en] CertDigital Time Stamping Authority G3*

Service digital identities

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 *HLpse1Mmo41JkFTb6EyiTR8ZEh7VYI2d3VuFakMwayw=*

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

Status Starting Time *2020-11-03T22:00:00Z*

5.31 - Service (granted): CERTDIGITAL ROOT CA G4

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 G4

Name [ro] CERTDIGITAL ROOT CA G4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 35257455776770

X509 Certificate

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

```

MIIFVjCCAggAwIBAgIBEEJlQCMAGCSqGSIb3DQEBAQUAMHoxCzAJBgNVBAYTAUFRMR8wHQYD
VQOQDBZDRlU1U1VMIERFIENBTENVTCTBTLkEaMRQwggYDV0OOLDAhDRVJUREHSHVBTDEWMBOGA1UE
Y0NkVUk8MjEzZk5lZmE4MjEzZk5lZmE4MjEzZk5lZmE4MjEzZk5lZmE4MjEzZk5lZmE4MjEzZk5lZmE4
MDEwMDAwMDIwMDAwMDIwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
VUwREUg0Q0FMOQ1VMIFFMwQSA4FDASBGNVBAAMCUNFURESLGJVEFMHRyYwYAYDVQRhDA1WQVRSY0y
MTZzOTIEMRRwH0YDVQQDDEZDRlU1U1VMIERHSHVBTCTBTLkEaMRQwggYDV0OOLDAhDRVJUREHSHVBT
AAOCAG8AMICCCkCAGeAEEoOksDjSS9R44gchDI+suu7pv+4907420lm2HhGVC8dLy2ARu
rhdjVUyxHE-RO4GUNqBf1OH+8W9DNZIKVh90qCzttamdoDjzKXngDwH490ckRzkDfzPO7v
Y9fPnL2lmngSv0Nks06aPnLsuas0ngm75LQZJTEIE7mS5w6kiiTj32VWV3v0kaKANE
XcChu1bNvJd3460VTC0ZzHoEpPLT0a8BqA0HLZS0UB802SsmWpWnEYPHW8eyMG3c3N5BlzNH
TnAY9HwVmmLSBacT4aGsk7DY+402Xv6DL3c8WBVh2pEip0ZLZS7PeYcMAK6Ph5F1k17
QZMKMPYH8F7zE7R-VSpnL4dshALVoc--ME-CaualdH8TU-MT-Sun0549H0UdD44qesqz0zDP
XpLLMCK2f+vsf00j1e9kwjVA84S1vCJLDMNcwc1JW9RZ96ID5pk1TF/DJfvcwrTHsBVuE1HG16
UNqkHpoCxoBj3V79AUnkRG2E5pBIX3GchDDm902vBTXB88UcU/Fc9r1607mTRAC6EDf
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A1UdEwEBwQFAMAMBAI8wDgYDVROPAQHBAQDAgEGMA0GCsqGSIb3DQEBAQUAA4ICAQCENZ3P+Qo/
w90Y5kLcL+vdDDwK5u0xevbfWUGj3R0C5pmlNwV+5E8PGEzNWwR0e97NcdJtdl
mtGmCqpwKkBCqllMT09tZP8e06Pwg380JwgGUqPrV7Z0YcuChThQpTTCc3CE0QsWn3g
R+QyMaaV8qpmWA85a1ul3kPZLUsSmjyPKbaeP9NRDREJTMev4RvuxRm76LJdJJA TRMz
MTWZAwWebSfkarTK+SalLdTLTzEKOTSYOKPhcD0NnoQYsFDwWssos345PHj0EBHU
8fN8qWJ39w80PkLZ9HYeDR2jXwotX2pWxGLq8o5jWp6YMs0OemmcAR2o6lS6owGcwl
mtTfp3gppvquzQpScHmgfZzgfg2D6Da1pk1g6CHPQj110Anss62vWgY3y9UQ5gN4DrdB7GKp6
hHPHCHe+ZK6b0FZ3k8u0q1D7y904ceH1mU+akAentXlgnNOIYAS4ng8aAdA+49H
qUz8HCkudu3SkwFwTQLS8sPEKYz0ceP3AlFm2jCm2+YbFw+FxoateWPtECQseauFwhueoVj
RgPePnLI0GbgDqjNDxc7T+LZ1e2NzspzqYD10f6Ccx3Nc crBujYkqzoo8yW8Q==

```

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

Signature algorithm: SHA512withRSA

Issuer CN: CERTDIGITAL ROOT CA G4

Issuer 2.5.4.97: VATRO-2163993

Issuer OU: CERTDIGITAL

Issuer O: CENTRUL DE CALCUL S.A.

Issuer C: RO

Subject CN: CERTDIGITAL ROOT CA G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

Valid from: Fri Jul 07 02:00:00 CEST 2023

Valid to: Mon Jul 07 02:00:00 CEST 2053

Public Key:

30820222300D06092A864886F70D01010105000382020F003082020A0282020100CC4A0EC790E34A24BD478E20709B438A5FB1B9AE9FEFFA4F4EEF8DB42229B61E5CC
6542F2E2F2D8B46EAE085D8D5532C4713F94EE0650DA9B1753A5FB03BD0C0648295864F4EAXC73B5A9B0742A038FFCA5CD803C25E3FE4E7A44739031733CEFF
63D3F28A124B089B6681D4B2D38371690E9A3CD2F06AE4908609D349BE742D0D4327F4C4304E6079C32E8AB624E1A77336577BD19A2AE3443E80A1BB56CD888
9DDE88745530B4D991E812990F2D3EA46811AA0341E5652A1407C3B64AC8E65A95A71183C75BC7B2306DDEDCDE412333474E701863D907C15AE6FCBE4169E4F8686
C64EC363E234D97BEA0CBDC873C58155BDA91FEA7467C2D94BFECE7B278CD0A8F879AC597592297B43630A30F62BF1C17B82DCFB47E55EASAD98476886C90B5681
BFF8C1151AECSB687BB4D4313E0EADD9F9E25F3F3949C3E38B9E838BA9ACEA0CF5E92CB3022B627FEFEB1F794D717BD9308D503CE12D6F0A52C330D7307138D6E
5167DEA50F9A64D5317E0E317FC9CC2B4C7C4156E1351C6D7A50DA8A1E9A3F0B139B27757BF40949B6E911B6139A41217DE21826DF0C3BE6F4E4DAF0535E507CF14
714FC529C76B962E8EE64D1002E840DF1F03EE23574B8F95F51033673E93D6FC4AE59DB2A1442700FDS08A35D7C15ADBC7E7E724767A7B29B567946AC5351FC
124C0E4754D043AA8885711C8E45942769D747139E25020300F0A5

Subject Key Identifier

EA:E7:13:A1:EA:9D:AC:9B:90:FB:3D:43:18:8B:39:76:3F:EF:B0:E4

Basic Constraints

IsCA: true

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:85:C7:FA:32:06:99:03:66:0F:69:ED:D5:A6:35:32:F1:82:EC:5A:CF:DA:1B:15:66:28:CD:81:A7:6A
:79:41:85**X509SubjectName****Subject CN:**

CERTDIGITAL ROOT CA G4

Subject 2.5.4.97:

VATRO-2163993

Subject OU:

CERTDIGITAL

Subject O:

CENTRUL DE CALCUL S.A.

Subject C:

RO

X509SKI**X509 SK I**

6ucToeqrJuQ+z1DGIs5dj/vsOQ=

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

[en]

undefined.

Status Starting Time

2023-10-20T10:39:30Z

5.31.1 - Extension (not critical): additionalServiceInformation**AdditionalServiceInformation****URI**

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC>**5.31.2 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation****URI**

[en]

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

5.31.3 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

5.32 - Service (granted): CERTDIGITAL QUALIFIED CA G4

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 QUALIFIED CA G4

Name [ro] CERTDIGITAL QUALIFIED CA G4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 9025908678853377

X509 Certificate

```
-----BEGIN CERTIFICATE-----
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BGMVDZBVZVPLTh3NMSOTmHzAdBzNVBAMMFNFURESIQJVEFMIFPTIQ0QOEgRzOwHbcNMAMw
NzA3MDAwMDAwWWhcNzEgZmVzZmVzZmVzZmVzZmVzZmVzZmVzZmVzZmVzZmVzZmVzZmVzZmVz
V1wgrE1uQ0FMOYMFIMG0S4EDASBzNVBAMMFNFURESIQJVEFMIFPTIQ0QOEgRzOwHbcNMAMw
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DQEBAAUAALCDAwAggKAAQCAQC38VNH4mveves4PUsw177Zb4yHkCL5lPezK5V1LDuAcW
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0679VwmvsvE2wBhl2XpyGkWzno4GqAFZBcswgbcgzlaJdDhVQy3n9cuBefimbyW8uN
idpUHUxQpBTZOMFOAmfTSCBDFKqQh4ZIEBkBTNbgJKOkzW+5fKpbMVlly8vY3y+i
m8tH3y9k7TRCNP05R66kTAIPluAAARF5SwCgB0ZqGGrADHav7USNMDAowYTSj0H0WWhpj
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uscbkBG0hbZ8bk79h8QV9LKO8lyRb+AvqzS28gkCOGpMMyJClarWVGEJlw7gpc
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Vqum8H6aMEYGAUdIAQMD0wOwYEVROgADzAMDEGCCGAOUFBwBFV0dHRwczovL3d3d3sZU0
ZGlnaXRhcC5yby9yZXBvc20h3JSMHsGCCGAOUFBwEBB8wTApBgrBgfFBQcwAYYdaHR0eDov
L29pZS4uZGZyZ2VudGRpZ20YVWxkcm9udF9nNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNj
Z20YVWxkcm9yZ2VudGRpZ20YVWxkcm9udF9nNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNj
Gls5dvs0QwQyDVR0BDswOTA3oDWgM4YaHR0eDovL2NvbcS2XU0ZGlnaXRhcC5yby9yZXU0
ZGlnaXRhcC5yby9yZXBvc20h3JSMHsGCCGAOUFBwEBB8wTApBgrBgfFBQcwAYYdaHR0eDov
L29pZS4uZGZyZ2VudGRpZ20YVWxkcm9udF9nNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNjNj
BgkqhkiG9w0BAQ0FAAOCAGeAlmactmzW2TDX47WAv5L5H7kRat9W9ACYSK4L1b3BqVRS
INEJHGCC0BwpsGHHFL2T10c7E9pJPHL YZUMB4uzr4AtkmwR03uzh2Hc43W92Qcnk3o0j
WqmNF08opgSKFB1SepsSjL3kIzgzgYzPzKz4+e+5U37i9VVKkCCeAseuSb5S0M
t06dmEHCU970msGzmkR+Sku+UlpAfoQLL38wcd8WSJvs8GmmKQejp+RwZGpLnyhei
8maezJujAv1FsXsmUCYAG4aakwfgTllawvMnL2kwCP3xOrlZTKo7De299Be+pk1Ipk0
esXAXpVVBZTWepJYpJkESe9bZdEzBkKkHLLU0h854ur7qTHuW67B9ys42MDKD+sat
E3e49L3CBFz8SSDHmgnFI9mavBFMRGzJShc1JkGH047Y5CCGcDwYnJahHkvw4CHU
ac4G4KByKE5Zzxc7778g5Rv2a8BxvqmpPigOnkAzYde1g66F9WJQB4YdxpHvgf5pc
c0J0w+eYf55hwvwb459w67TRWCqEQuRkGqysOCsyHnBPWm7GkP6oYmS28Q85LXvsfyz
wLQx+O1P8f7K+eSPCcs5=
-----END CERTIFICATE-----
```

Signature algorithm: SHA512withRSA

Issuer CN: CERTDIGITAL ROOT CA G4

Issuer 2.5.4.97: VATRO-2163993

Issuer OU: CERTDIGITAL

Issuer O: CENTRUL DE CALCUL S.A.

Issuer C: RO

Subject CN: CERTDIGITAL QUALIFIED CA G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

Valid from: Fri Jul 07 02:00:00 CEST 2023

Valid to: Wed Jul 07 02:00:00 CEST 2038

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100B7F153641F88707AF79CEDF531C2227BFD9878C8790908B03920F69EC8A0D58B575401C256DBD78A99CE0F2D5596E68379A9817206F9070F01C06AE735A345A9123B539A892D323A2A7BD06827AA5431C1ED98BB957780CA3B00B4429ED1FA3BFF55C26BF9C857F6C0184BD97A72F86916CE5AE8E06A84005641712C206F11A9648689B837E589843FCB79FD72E05C7B68727D6F228DB5DA541D4C50B4F053D8E3053AB0288854F70BF07F0C52AD408978884D44D248444CD6EA60A40A8F36D6FB11740A904C54821B CB CB D8C58FA2991148977C BD A8A7FB45C369D373AC7D1EAD91301F3E1AC002BB52179C02A81B8E DA 0086AC00C76A FE E527C34C9C0A30613F34AE139659BA63A7505F72376CA0CD2F35E9262FD99F8E58CB0FAF7C363B4C1521F4CF311772D8A946F52969EA8A84BE74735C72EA B066EBF15D0B6A1D9BA2F2D8CC2CA0B5032020B5C6B97638AB64D1643AA8351B5BDADF1EEDE6EDCC205D7066E9C7B1A9CBBD6013C6D263593F38786957B73895588BEAEE38B9EB7E1E57C46DC F1D55A68304244A3654EF8D0BE63AC3F05666A C18C71DBAC651CD7ED4FED86930148271A112619D516183036D50212E500BB C79B8DDB0118E96C859F1B93BE6D98C950564F4B28EF2223245BFBFAFB6AA1267C82F9023863E920C0588C2D5A7D654610996FC3BAA BB426A2425FFD7C235DFCC A859B0AA46543B2B5183020300AA B5

Subject Key Identifier 2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A

Certificate Policies
 Policy OID: 2.5.29.32.0
 CPS pointer: <https://www.certdigital.ro/repository>

Authority Info Access
<http://ocsp.g4.certdigital.ro>
https://certs.certdigital.ro/certdigital_root_g4.crt

Authority Key Identifier EA:E7:13:A1:EA:9D:AC:9B:90:FB:3D:43:18:8B:39:76:3F:EF:B0:E4

CRL Distribution Points
http://crl.certdigital.ro/certdigital_root_g4.crl

Basic Constraints
 IsCA: true - Path length: 0

Key Usage:
 keyCertSign - cRLSign

Thumbprint algorithm:
 SHA-256

Thumbprint:
 00:FD:D4:17:1E:9C:E8:B1:EF:50:01:B3:C9:A6:92:B4:A1:D7:E7:FF:B6:C2:13:CC:7E:7C:42:EF:1C:33:9E:7D

X509SubjectName

Subject CN: CERTDIGITAL QUALIFIED CA G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

Signature algorithm: SHA512withRSA

Issuer CN: CERTDIGITAL QUALIFIED CA G4

Issuer 2.5.4.97: VATRO-2163993

Issuer OU: CERTDIGITAL

Issuer O: CENTRUL DE CALCUL S.A.

Issuer C: RO

Subject CN: CERTDIGITAL OCSP G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

Valid from: Tue Jul 18 02:00:00 CEST 2023

Valid to: Wed Jul 07 02:00:00 CEST 2038

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100CE13A84BFA B1618B62AD68C40E4E8C.CC.F9.B8.89.94.25.6B.66.E1.5C.88.0F.86.F7.73.FA.88.53.A9.4
D.30.86.CF.A6.8A.48.D8.1A.F9.E1.1C.81.11.4B.D9.9E.F7.10.A3.F1.79.BA.62.0E.12.2C.4E.9F.54.36.A6.0C.30.AA.CD.99.44.B8.73.8E.74.73.37.E3.E3.EA.E5.8C.B7.01.70.0E.F2.DE.C2.2E.CC.16.1C.5D.2D.2B.66.70.D
E.7C.0B.6B.06.30.A5.72.54.0D.D2.04.8B.56.70.3B.7C.1B.23.79.78.78.22.44.D5.15.A6.4A.79.7F.97.C2.28.11.7D.22.44.3F.B6.43.FB.74.51.90.4E.1A.8F.A9.C6.DE.91.53.64.79.80.11.37.93.91.5A.3F.73.34.65.0E.A9.20.B
D.AA.E9.18.FB.C3.C7.A8.68.42.9C.33.C2.C7.9F.BB.20.6A.D8.E9.8C.64.7D.93.0D.48.B0.03.F9.EF.46.B0.B1.F3.DC.DA.69.96.66.19.FC.5E.82.DD.67.84.94.F9.78.36.C8.3F.B6.0A.63.8C.ED.66.D7.59.F7.86.40.FF.C9.0
6.9F.08.0B.19.D6.97.E1.D7.6F.55.A8.A4.F4.86.93.5B.A8.12.A7.14.EB.24.01.10.28.0F.D4.31.4E.50.42.C8.16.9F.67.01.CC.01.D1.C7.F9.CC.E8.3A.C9.75.38.35.51.E1.5E.A5.D1.99.FE.10.84.D9.54.73.0D.E3.EB.DD.
A0.76.02.B7.16.12.FD.0D.E2.SS.C7.C8.8E.DE.7D.F7.54.F4.C0.9A.EA.B4.07.31.BB.93.F4.37.1F.F0.81.E3.42.BF.F1.5C.84.F9.DF.03.91.12.E9.5E.9A.6E.8A.B3.2D.EE.C3.72.B4.57.74.BE.92.24.F9.7E.EC.D7.B4.B6.D4.
CB.6F.BA.F8.B7.7F.F8.82.B1.7E.7F.F5.EC.3E.52.F0.53.62.5B.94.72.2D.ED.D8.C4.70.4C.84.5C.A5.SD.07.A7.AC.B0.57.FF.39.46.FD.B8.69.52.AE.D6.42.5D.E6.69.1B.FA.D5.48.A5.A9.B5.51.E8.23.36.79.C5.05.5E.9D.
96.DA.D7.7A.4E.4D.EE.97.23.9A.42.F1.AE.3E.1D.AF.9E.40.E8.C5.48.FC.CB.37.7B.4F.10.14.9F.5B.BE.5B.ED.B3.F0.DA.9A.EA.87.8E.21.F1.42.CF.2D.28.CA.12.3D.57.75.70.03.37.7B.88.A6.29.EC.E5.0B.02.52.03.16
.3C.3E.4A.AA.FB.BE.7A.FA.37.BF.DC.79.92.30.D3.42.97.FC.D0.F7.02.03.00.87.13

Subject Key Identifier E2:73:60:56:DF:70:E4:B6:C7:7F:CD:9E:0C:11:2B:25:05:8E:51:D6

Certificate Policies
Policy OID: 0.4.0.194112.1.3
CPS pointer: <https://www.certdigital.ro/repository>
Policy OID: 1.3.6.1.4.1.47898.4.2.2.1.2
CPS pointer: <https://www.certdigital.ro/repository>

Authority Info Access
<http://ocsp.g4.certdigital.ro>
https://certs.certdigital.ro/certdigital_qualified_g4.crt

Authority Key Identifier 2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A

Subject Alternative Name office@certdigital.ro

Extended Key Usage id_kp_OCSPSigning

CRL Distribution Points http://crl.certdigital.ro/certdigital_qualified_g4.crl

Basic Constraints IsCA: false

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
 id_etsi_qcs_QcSSCD

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *82:B1:88:B4:15:12:95:0A:6C:F8:09:CD:99:AB:47:29:0D:84:49:17:AF:A5:11:42:22:EA:06:FA:E9:E0:9D:FF*

X509SubjectName

Subject CN: *CERTDIGITAL OCSP G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *4nNgVt9w5LbHf82eDBErJQWOUdY=*

Service Status

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

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

Status Starting Time

2023-10-20T10:44:40Z

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

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

5.34 - Service (withdrawn): CERTDIGITAL ROOT CA G4**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 G4*

Name *[ro]* *CERTDIGITAL ROOT CA G4*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 35257455776770

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIFCCAgAwIBAgIBEEDJOCMAOGCSqGSIb3DQEBAAMH0CzAJBgNVBAYTAUFRMR8wHOYD
VOQkRZDRUSUUVIERFHENBVENVCBTLKEMR0wEgYDVQQLDAhDRVJUEHHSVRBDEWMBQGAJUE
YQwNVkFULk8sMjEka3MzZEM0B0GAJUEAwwWQOVSVERJRUUQUwGK9PCBDSBHNDAgEfwyMzA3
MzkwMDA5MDEBGA5MDzMDzNwZAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
VUwgcEUGOQMOIYMFIMQSA4EDASBGNVBSMCONFURESLGJVEFMRRYwFAYDVRQDAAIWOVRSyOb
MTYzOUEzMR8wHOYDVOQkRZDRVJUEHHSVRBTCBSt09UENBIEc0MHCJANBgkqhkiG9w0BAQEF
AAKCAgSAMIKCGkCAgEAGeocK3SS9R44ezjDd+uu7p++k907420HhZGVCVSL2ARu
rhdjVUyxHE-RO4GUNqbfIO+8W9DZIKVh8OQcxzmtawdoDyZkXNgD490ckRzADZP07v
Y9PyhJL2imgdSy04NxaOqaPNI.wauSObgnSo750LQ2H/TEJE7mB5wy0KtiTpn3NWV3vbGaKuNE
XkCubjBvHdE46VTC0Z2H6JpPL164BdBqA0HIZSulBROZSpmWwWheYPHWSeYMG3c3NSBZNH
TbAY9kHwVmtL38c74K047DY+40ZyWdL3L6WBVb2pEj0ZLZS7PeyMAK6P5F1k17
Q2MKMPVH8F7gz7R+VSpauIdohsALVoG+MEVGuabHhU8TMT5urdu549H0unD44ceg4upzDP
XpLLMcK2j+rsdWj1eKwVAS451xLDMNcscTjW9R296D5A1TTFJDFcwtHEBvUeTHG16
UNqKp0CXC0FV79AluKRG2E5pBX3GcBDDvm90zBTXIB88tU/T326h6G7mTRAC6EDF
HwPulldYpIUQM2c+K988SuWdsqFEJwD9XNhgNdiBWNh7Vckdnp7KbVnGrFRN/BsDkdJ0E0q
iV4H71LCp10C/TmlCAwDynaNcMEAwwHOYDVR0BBYEFOMe6HhgmypkP90xLdXV77DMARQ
A1UdEwEBwQFMAMBA8wDgYDVROPAQHBAQDAgGMAAGCNgfCSb3DQEBAAMH0CAACACQCNZ3P+Qw/
w909Y3krcL+ydDDWk5uoxcvbl/WMDGly3IOIGSPmHNW+5E4PGBzZWWRpOm97Nabd1nd
mtkmCjpwvKsBeBMTD99aZP0eDfpg30k0wGUpP7LZOYcaChTbQpITGccXCEQvWwng
R-QyMaVApwWArSai1u3kPZLjUsSmogPKbaC9RNRDRREIMe+v4PkaRm76L1JD1A7RMz
MT7WzJwWc8StYkaTKrSclDlTqLEdnKOISyOKIPhCDNnoQYvSFDWwsgoms4SPHp0EBHU
8f8a8wV39o8fR29YfAD2jvwaX2cWxGLo85Wp6YMSa0CemneAR20bP8SowqCwI
mTlp3gppvuzOpcSChmgF7qzD8Da1pklgCvHqQ110Anss62WuY3y9U0SgN4DfB7GKp6
bHHPQCHc+ZR6bOFZJKsrfzqD7y6P4ccH1mU+akAetXlgznNOLY54ug8aAdR+A49B
qU68KaduSk8wFwTOL88fEKYzAcP2AlMfM2Cm2+YHw+FsuteWPELQssauTwhucoVj
kgPelPhlJGhgDgJNDxcTT+LZ1c2NZspqgVD10F6Cz3NCcrBujYJqzpo08yW8Q=
-----END CERTIFICATE-----

Signature algorithm: SHA512withRSA

Issuer CN: CERTDIGITAL ROOT CA G4

Issuer 2.5.4.97: VATRO-2163993

Issuer OU: CERTDIGITAL

Issuer O: CENTRUL DE CALCUL S.A.

Issuer C: RO

Subject CN: CERTDIGITAL ROOT CA G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

Valid from: Fri Jul 07 02:00:00 CEST 2023

Valid to: Mon Jul 07 02:00:00 CEST 2023

Public Key: 30820222300D06092A864886F70D01010105000382020F003082020A0282020100CC4A0E0C790E34A24BD478E20709B438A5FB1B9AEF9FEFFAA4F4EEF8DB4229B61E5CC
6542F2E2D8046EAE083D8D553C4713F44EE0650DA9B1753A5FB05BD0C0D648295864F4EA82C73B5A9B0762A03FFCCASCD803C25E3EF4E7A4473031733CEEEFF
63D328A124B089B8687D4B2D38371690E9A3C02F0A64908609D29FBE742D0DA327F4C4204EE6079C32E8AB624E1A77356577BD19A2AE345E80A1BB56CD8888
9DDE88745530B4D991E812990E02D3E446811AA041E965241407C3864AC8E65A95A71183C758C4B2306DDECDDE412333474E701863D00C15A5E6CBE4169E4F886
C64EC363E234D97BEA0BCDC873C58155BDA911FA7467C2D94BFECF7B278C00AE8F879AC597592297B43630A30F62B1FC17B82DCFB47E552ASAB9476886C00B5681
BFFNC1151AECS8687BB0CD4315E0EAD9F925F5F3949C3E38B9E838BA9CF0BCF5E92CB30228627FEFFB1FD34D7F7BD9308D050CE12D6F0A3C330D7307138D6F
3167E05A0F9A044D5117E0E317E0C0C2B4C7C4156E1351C60D7A50DA8A1E9A3F0B159B2757BF40949B6E911B6139AA1217DE21826D0FC3BE04E4APu553E507CF14
714FC525CF6B962E8EE64D1042E840DF1F03EE23574BC8F95F51033673E93D6FC4AE59DB2A144270F0FDS CD86A35D7C15ADBCE7E724767A7B29E567946AC5351FC
126C0E4754D043AA8885711C8E15942769D747139E25020300F0A5

Subject Key Identifier EA:E7:13:A1:EA:9D:AC:9B:90:FB:3D:43:18:8B:39:76:3F:EF:B0:E4

Basic Constraints IsCA: true

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *85:C7:FA:32:06:99:03:66:0F:69:ED:D5:A6:35:32:F1:82:EC:5A:CF:DA:1B:15:66:28:CD:81:A7:6A:79:41:85*

X509SubjectName

Subject CN: *CERTDIGITAL ROOT CA G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *6ucToeqdrJuQ+z1DGIs5dj/vsOQ=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-11-01T12:40:53Z

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

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

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

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

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

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

Service Name

Name *[en] CERTDIGITAL ROOT CA G4*

Name [ro] CERTDIGITAL ROOT CA G4

Service digital identities

X509SubjectName

Subject CN: CERTDIGITAL ROOT CA G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

X509SKI

X509 SK I 6ucToeqdrJuQ+z1DGIs5dj/vsOQ=

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

Status Starting Time 2023-10-20T10:49:49Z

5.34.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

5.34.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

5.35 - Service (granted): CERTDIGITAL QUALIFIED CA G4

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 QUALIFIED CA G4

Name [ro] CERTDIGITAL QUALIFIED CA G4

Subject Key Identifier *95:59:54:39:26:07:92:28:46:27:74:03:93:A7:88:E3:DF:12:AA:DA:9E:63:93:6B:5F:DD:16:B4:49:C2:CC:9E*

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: *10:10:22:AE:C0:38:CC:F3:E5:7F:68:83:CA:4B:04:B1:67:DE:93:77:53:23:54:A1:10:E4:B1:09:8A:04:6D:CE*

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 *IVUOSYHkihGJ3QDk6eI498SqtqeY5NrX90WtEnCzJ4=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-10-20T11:31:59Z

5.36 - Service (granted): CERTDIGITAL VALIDATION AUTHORITY G4**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.*

Valid to: Wed Jul 07 02:00:00 CEST 2038

Public Key:
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:F5:D5:73:31:02:D0:5F:BA:D3:88:41:C9:CC:09:0B:FA:E6:72:54:97:10:A5:B1:81:80:AF:19:F6:71:E2:64:1E:18:A7:E
C:15:0C:3E:2D:49:75:2A:3D:E4:07:9C:64:B7:AD:DE:87:3F:0F:36:ES:4C:99:43:4B:46:74:CE:96:CD:E6:46:FA:09:70:66:AA:18:FB:6D:AF:13:FC:90:ES:5E:78:C7:3B:7D:70:28:14:14:00:1D:9E:5F:5C:04:E1:2D:A0:86:3E:E7
54:2B:61:FE:DD:78:F2:8C:50:28:AA:4B:05:7C:22:A8:20:67:04:AA:14:6A:B5:89:06:70:3A:41:F8:0F:6B:BF:94:02:87:81:4E:97:17:E5:86:C1:0E:DD:9A:8F:5B:87:A2:00:F5:C0:A9:46:BE:BF:1E:FF:F0:14:10:9B:14:69:F8:F2:
3E:5D:3A:C1:3C:F7:5B:31:75:70:A9:39:56:93:B1:63:AC:E6:16:1F:8A:ES:F1:59:3F:2A:BA:C1:30:BF:33:00:A7:5D:AD:4D:6E:F7:C8:A4:9E:6F:F6:B5:6F:7C:6B:0B:4B:92:82:14:CE:4D:2D:54:A2:C0:41:2E:E6:89:11:1B:22:
53:A5:6E:94:35:0F:F9:E8:78:99:58:44:6D:E7:6A:B6:97:8E:F5:D6:EA:55:78:9C:8A:30:27:92:84:61:B2:7F:2C:15:5D:A0:ED:F7:18:8A:C3:84:ES:F5:54:6D:CA:F0:2E:85:6D:F8:4E:1F:0:B2:C3:88:40:5F:ED:18:F5:91:C3:DF:
DD:0D:73:E8:2A:33:BD:1F:63:08:72:BF:DS:54:CA:F5:E2:85:0E:67:58:03:47:AF:A2:B7:17:70:0B:DA:06:E1:3B:56:2E:6F:0C:D5:F5:6E:FC:9E:5E:1A:6A:F4:14:68:B2:39:70:F6:90:50:7F:C4:75:68:48:F3:CA:C1:5E:ED:7D:7
9:5A:C9:54:BD:DD:F3:1D:17:11:9C:68:4A:51:23:72:A3:21:3C:BE:41:5C:93:59:3C:03:57:69:FC:A6:AA:48:88:51:C4:4B:B1:FE:F1:E1:32:3A:A2:20:84:C3:E2:CF:1F:97:C2:7E:0F:60:F9:31:DC:7D:72:BF:CE:F0:27:52:A3:1F
FE:15:67:6F:61:30:57:9D:3B:A6:7A:07:03:3A:69:92:C6:BB:21:4C:00:A7:EE:20:BA:FD:09:DD:83:95:0B:17:1D:11:A4:FC:17:05:F9:72:B6:DD:F2:CA:68:BD:DS:34:86:99:8A:C5:0C:CD:0E:88:F0:DF:4F:17:EC:94:F2:A1:6
C:7B:A1:CB:05:59:F1:5C:2B:1F:51:0C:B4:0A:72:2A:8D:4E:C6:7D:02:03:00:C9:2D

Subject Key Identifier 36:B5:3D:05:37:78:02:D0:0D:78:4C:4C:2F:FD:61:93:28:85:B8:65

Certificate Policies
Policy OID: 0.4.0.194112.1.3
CPS pointer: <https://www.certdigital.ro/repository>
Policy OID: 1.3.6.1.4.1.47898.4.2.2.1.2
CPS pointer: <https://www.certdigital.ro/repository>

Authority Info Access
<http://ocsp.g4.certdigital.ro>
https://certs.certdigital.ro/certdigital_qualified_g4.crt

Authority Key Identifier 2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A

Subject Alternative Name office@certdigital.ro

Extended Key Usage Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12

CRL Distribution Points http://crl.certdigital.ro/certdigital_qualified_g4.crl

Basic Constraints IsCA: false

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: digitalSignature - nonRepudiation

Thumbprint algorithm: SHA-256

Thumbprint: B9:E8:E7:5B:4C:D8:C9:C1:BA:BC:8F:0C:78:03:8A:DB:1F:64:22:63:B7:20:2E:59:B9:FE:D6:B0:F
4:A6:FA:7E

X509SubjectName

Subject CN: CERTDIGITAL VALIDATION AUTHORITY G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

X509SKI

X509 SK I*NrU9BTd4AtANeExML/1hkyiFuGU=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Service status description***[en]**undefined.***Status Starting Time***2023-11-01T12:37:07Z***5.36.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures***5.36.2 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals***5.36.3 - History instance n.1 - Status: granted****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC***Service Name****Name***[en]**CERTDIGITAL VALIDATION AUTHORITY G4***Name***[ro]**CERTDIGITAL VALIDATION AUTHORITY G4***Service digital identities****X509SubjectName****Subject CN:***CERTDIGITAL VALIDATION AUTHORITY G4***Subject 2.5.4.97:***VATRO-2163993***Subject OU:***CERTDIGITAL***Subject O:***CENTRUL DE CALCUL S.A.***Subject C:***RO***X509SKI****X509 SK I***NrU9BTd4AtANeExML/1hkyiFuGU=*

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

Status Starting Time 2023-11-01T12:30:32Z

5.36.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

5.37 - Service (withdrawn): CERTDIGITAL VALIDATION AUTHORITY G4

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 G4

Name [ro] CERTDIGITAL VALIDATION AUTHORITY G4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 2310632621786530051

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIlZCBr+AwIBAgIHBEELUJEAQMwDOYKozZlhcNAQENBQAwYlZCZABGVBAYTAJPMR8w
HOYDVQQkDBZDRURUSUJVMERFIENBNTBVCBTLKEdMRQwEgYDVQQLDAdRVJURIEHSVRBTD...
-----END CERTIFICATE-----

Signature algorithm: SHA512withRSA

Issuer CN: CERTDIGITAL QUALIFIED CA G4

Issuer 2.5.4.97: VATRO-2163993

Issuer OU: CERTDIGITAL

Issuer O: CENTRUL DE CALCUL S.A.

Issuer C: RO

Subject CN: CERTDIGITAL VALIDATION AUTHORITY G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

Valid from: Tue Jul 18 02:00:00 CEST 2023

Valid to: Wed Jul 07 02:00:00 CEST 2038

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100F5D5733102D05FBA D38841C9CC090BFAE672549710A5B18180AF19F671E2641E18A7E
C150C3E2D49753A3DFA070C64B7ADDE873F9F26E5C99434B4674CE96CD E646FA097066AA18FB6DAF13FC90E5E78C73B7D10281414001D9E5F5C04E12D A0863EE7
342B61FEDD78F28C5028AA4B057C22A8206704AA146A B58906703A41F80F6B BF9A0287814E9717E586C10E DD9A8F5B87A200F5C0A946BE BF1E FF014109B1469F8F2
3E5D3AC13CF75B317570A9395693B163ACE6161F8A E5F1593F2ABA C130BF3300A75DAD4D6E F7C8A49E6F F6B56F7C6B0B4B928214CE4D2D54A2C0412EE689111B22
53A56E94350EF9E8769958446D E76A B6478E F5D6EA55789C8A3027928461B27E2C153D A0EDF7188A C384E5546DCA F02F856D F84B E1F0B2C388405FED18F591C3D9
DD0D73E82A33BD1F630872BFDS54CA F5E2850E67580347AF A2B717700BDA06E13B562E6F0CDS156EFC9E5E1A6A F41468B23970F690907F C4756848F3CA C15EED7D7
95AC954BD DD F31D17119C684A512372A3213CBE415C93593C035769FC A6AA488851C44B B1FE F1E1323AA22084C3E2CF1F97C27E0F60F931DC7D72BFCE F02752A31F
FE15676E6130579D5B A67A07053A6992C6BB214C00A7EE20BA FD09DD83950B171D11A4FC1705F972B6DDF2CA68BD D83486998AC50CCD0E88F0DF4F17EC94F2A16
C7BA1CB0539F15C2B1F510CB40A722A8D4CE67D020300C92D

Subject Key Identifier 36:B5:3D:05:37:78:02:D0:0D:78:4C:4C:2F:FD:61:93:28:85:B8:65

Certificate Policies
Policy OID: 0.4.0.194112.1.3
CPS pointer: <https://www.certdigital.ro/repository>
Policy OID: 1.3.6.1.4.1.47898.4.2.2.1.2
CPS pointer: <https://www.certdigital.ro/repository>

Authority Info Access
<http://ocsp.g4.certdigital.ro>
https://certs.certdigital.ro/certdigital_qualified_g4.crt

Authority Key Identifier 2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A

Subject Alternative Name office@certdigital.ro

Extended Key Usage Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12

CRL Distribution Points http://crl.certdigital.ro/certdigital_qualified_g4.crl

Basic Constraints IsCA: false

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: digitalSignature - nonRepudiation

Thumbprint algorithm: *SHA-256*

Thumbprint: *B9:E8:E7:5B:4C:D8:C9:C1:BA:BC:8F:0C:78:03:8A:DB:1F:64:22:63:B7:20:2E:59:B9:FE:D6:B0:F4:A6:FA:7E*

X509SubjectName

Subject CN: *CERTDIGITAL VALIDATION AUTHORITY G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *NrU9BTd4AtANeExML/1hkyiFuGU=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2023-11-01T12:40:47Z

5.37.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

5.37.2 - History instance n.1 - Status: granted

Service Type Identifier

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

Service Name

Name *[en] CERTDIGITAL VALIDATION AUTHORITY G4*

Name *[ro] CERTDIGITAL VALIDATION AUTHORITY G4*

Service digital identities

X509SubjectName

Subject CN: *CERTDIGITAL VALIDATION AUTHORITY G4*

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

X509SKI

X509 SK I NrU9BTd4AtANeExML/1hkyiFuGU=

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

Status Starting Time 2023-11-01T12:21:33Z

5.37.2.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

5.38 - Service (granted): CERTDIGITAL TSA G4

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 TSA G4

Name [ro] CERTDIGITAL TSA G4

Service digital identities

Certificate fields details

Version: 3

Serial Number: 2310632621786530049

Authority Info Access <http://ocsp.g4.certdigital.ro>
https://certs.certdigital.ro/certdigital_qualified_g4.crt

Authority Key Identifier 2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A

Subject Alternative Name office@certdigital.ro

Extended Key Usage id_kp_timeStamping

CRL Distribution Points http://crl.certdigital.ro/certdigital_qualified_g4.crl

Basic Constraints IsCA: false

QCStatements - crit. = false id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage: digitalSignature - nonRepudiation

Thumbprint algorithm: SHA-256

Thumbprint: 4D:51:7E:5E:B3:C7:CD:60:83:86:72:5E:DD:E9:84:EA:91:F9:FC:59:07:53:CB:E3:28:3B:C9:97:99:34:D6:F9

X509SubjectName

Subject CN: CERTDIGITAL TSA G4

Subject 2.5.4.97: VATRO-2163993

Subject OU: CERTDIGITAL

Subject O: CENTRUL DE CALCUL S.A.

Subject C: RO

X509SKI

X509 SK I YUbtoOI7/aMBIW+xwZuSNNeUTcQ=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2023-11-01T12:26:09Z

5.39 - 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: 9464351218768907771646

X509 Certificate

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

```

MIHjYCCBUgAwIBAgIKAgEQQkwQBKcJANBgkqhkiG9w0BAQsFAADBAQwCQYDVQQGEwJSTZlZEF
MBOGAIUECgwWQ2VudHJ1bCBLZmZlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1bCBLZmZlZlYy
TEGCVUEEIEBhbnRlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1bC
MDUwMzIxMDAwMDFvZmZlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1
QSt4LzA1BGNVBAWMMRlNcnRlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1bCBLZmZlZlYyY2Vud
VORlDA1WQVRSSTybmZlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1
eAs4DwOwwojCcUjNsfKAsAYbo6MENQpYt46wADysoNLSppX2LrCRePolRjvcs8HhYQZ14PE
MEIBZdGRISvOzCCscV31z6wqtST7uIDyvo11DBVvXkmbL0myr2EiACxgsqLEwQPV53296o8f
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chlp8l3DX6w08rhPMWx9RHQh9wIDAQABo4C=TCcAVUewwYIkwYBBOUHAQEEbzRMCYGCcsG
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cnRlLnNcnRkaWp0dGfsLnlJ2NcnRkaWp0dGfsLXFYiYwXpZnllZcclmNvdCBwYDR0RjBjGD
MGAjCAyOrnmfS9sR2boWjPlf2Lussg71PaB14tpADZKfTpFwTzELMAKGA1UEBMMCUk8x
HzAdBgNVBAMERlNcnRlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1bCBLZmZlZlYyY2VudHJ1
TIQOQ0EgRzOCByARBCCTAwEwKQYDR0R0BCIElVZVZkmbS168rdAASOmOPIEqrannO14dFRJ
wscemMGTBgnVHSAEgYswgYgPgyHBAcL7EABAAzAMDEGCUsGAQUFBwIFBodHRwczovL3d3dy5j
ZX0ZGlnaXRhbC5yb3BzBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRB
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ZX0ZGlnaXRhbC5yb3BzBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRBGRB
AQYwCQYHBAcORgEgAjA1BgYEAlSAGAUwKAYlHhR0cHM6L3d3dy5jZX0ZGlnaXRhbC5yb3Bz
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MT1511RwUATYV6XGwWubkO7xUwX9069CLGhBNRYNkxioLb400roALd4XhcaCMg2jhgK
Wyz06LsR0NQBw6+scXcXR1gBmz2kMm4UAPXFSEKs5j61p1b9hkiZZLdYRTQNZM0U11
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IXWngpRng4a-SYICAUQ06BwWC9y1bKao+hGNKJXSRs4ZcIAcAelpTRd3F0gtW-hdx
ABQuWkz0ydkuv4g2pgCQ2ajBUUqEjWz8PHACivMdlxg0BB8DZ2FwXoHf=clUn1ChcGcb
EwNesXcZ6U18k92AA0EFS11F5221522EF584P73AD01871C7C287D28K06027E2562C33F25C1BD0EE4E-4D9621366dDc3B2D54AE7B76084649ECDEBE9DCA91AA0612B1
U=ml0kqWdYib8Zysov=

```

-----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 2023*

Valid to: *Sun May 03 23:00:00 CEST 2026*

Public Key:

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30820122300D06092A864886F70D01010105000382010F003082010A0282010100BE72909A7585780B380F03B0C0971717436C1CA0D39CC621A3A304350A58138E80B01B0
F2B2BA2234BB2D5A7D5A5C517883E89518F1C9CFD78C610499D783CA304941643811239BCEB1908249C562DCBCFA2AB48493E4E243CAF535D4385BD72A66CB3A
6CABD84880B182CA8B13040F579DF6F5D80EF1FA7563E381788B55DC59AF8722E571D1CEB28957A5F8D311BC9BAE7831A3CA2A59039E3BAA6C0157D4978B1119A
5B28165493B292AA0EFS11F5221522EF584P73AD01871C7C287D28K06027E2562C33F25C1BD0EE4E-4D9621366dDc3B2D54AE7B76084649ECDEBE9DCA91AA0612B1
9B77D19B7A19653E3F08DC35FA070D3CAE13CC9565FD047407F70203010001

```

Authority Info Access	<i>http://ocsp.certdigital.ro</i> <i>http://certs.certdigital.ro/certdigital-qualifiedg3.crt</i>
Authority Key Identifier	<i>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</i>
Subject Key Identifier	<i>95:59:54:39:26:07:92:28:46:27:74:03:93:A7:88:E3:DF:12:AA:DA:9E:63:93:6B:5F:DD:16:B4:49:C2:CC:9E</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>10:10:22:AE:C0:38:CC:F3:E5:7F:68:83:CA:4B:04:B1:67:DE:93:77:53:23:54:A1:10:E4:B1:09:8A:04:6D:CE</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>IVIUOSYHkihGJ3QDk6eI498SqtqeY5NrX90WtEnCzJ4=</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2023-11-01T12:28:33Z</i>

6 - TSP: Serviciul de Telecomunicatii Speciale

TSP Name

Name [ro] *Serviciul de Telecomunicatii Speciale*

Name [en] *Special Telecommunications Service*

TSP Trade Name

Name [ro] *Serviciul de Telecomunicatii Speciale*

Name [en] *Special Telecommunications Service*

Name [en] *IDCRO-4267230*

Name [ro] *IDCRO-4267230*

Name [ro] *STS*

Name [en] *STS*

Name [ro] *sts*

Name [en] *sts*

PostalAddress

Street Address [en] *323A Splaiul Independenței*

Locality [en] *Bucharest*

State Or Province [en] *6th District*

Postal Code [en] *060044*

Country Name [en] *RO*

PostalAddress

Street Address [ro] *Splaiul Independenei nr. 323A*

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 6*

Postal Code [ro] *060044*

Country Name [ro] *RO*

Issuer C: RO

Subject 2.5.4.97: 4267230

Subject CN: STS Qualified CA

Subject O: STS

Subject C: RO

Valid from: Mon Jun 15 11:43:48 CEST 2020

Valid to: Wed Jun 13 11:43:48 CEST 2035

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100AC2C5C09DB7415F4F14C3A56D017E105387A7E3E855DAA F6780D66D663A3572BFE DC FFCC48BC31261D11ED E25928C2900674B0CB E2451936DBA4488C5534337B725524C48A858EA269E9EB D410CD342F05EE69264A AF9A1814913E5C DC F1BD B188596E E7CC6F3A9026BD D307498C2C80A5436D3EFA F8534427A1BD5E51EA C40D6DB19F68753A2E56CAC218004AE861C D4C82F2441F4EA02C1BF F3A21849EEAC645F38D3080A3D261FAA BF63C05E8B0ABD61E62ADE CF657666ABEA BC87C73FE2404476905BCE2FA2D2371A7954665D9C85AA FE415138C3393DE4EE387CE5AF3EA34F9D593088855BA A6AE91DA3E73AD D7495009D37791A04FE F536E7378E16355BBD27ED6705466009C9025A CC5CA252CE6A71DCED 79DA1755EDC1E44702706B93CB10AD98322723488FA6A979594FA5955616D6D E38C74B718DD94CA C3442F27EA B852D9A90C312A1A60583B4E CE59B79A A6C856F74B2A9CBA EA48FA263B6F2BA844EB26F97716E3D345C47735F97C623C4CE378D62EDB69CF14C625AEC73A36642531755CB1BF1DC A69C19AD449E9C9C226B95E478644A252D2F88AF C385A0243373D019AC1B55EDF75BFD9B1C05DE341D59F463BC65BC8A0C6EE0B6C25AEAC4C11F4DD B26756C4EE0A212C6598316E4E95F5E93E CF1A7AE4E8CC A3933CB13C0472C381F0D29A FD F395989F8B824DFF7D277D13D3917E F844B72CD75460A30203010001

Authority Info Access
<http://ca.stsisp.ro:2560>
<http://ca.stsisp.ro/certificate/rootg2.crt>

Basic Constraints
 IsCA: true - Path length: 0

Authority Key Identifier
 16:1E:07:39:E1:BB:31:3F:EE:81:38:6A:70:B6:C1:85:52:95:17:DF

Subject Key Identifier
 64:34:F1:D6:61:16:FF:87:07:D2:0B:99:46:1B:75:85:82:4C:DA:5B

Certificate Policies
 Policy OID: 2.5.29.32.0
 CPS pointer: <http://ca.stsisp.ro/politici>

CRL Distribution Points
<http://ca.stsisp.ro/crl/rootg2.crl>

Key Usage:
 keyCertSign - cRLSign

Thumbprint algorithm:
 SHA-256

Thumbprint:
 B8:19:D0:F5:26:85:1B:6A:1A:85:83:61:4F:BE:8A:AE:BC:30:A8:AB:93:B9:A0:FF:DA:10:DD:6A:9E:79:41:0E

X509SubjectName

Subject 2.5.4.97: 4267230

Subject CN: STS Qualified CA

Subject O: STS

Subject C: RO

X509SKI

X509 SK I

ZDTx1mEW/4cH0guZRht1hYJM2Is=

Service Status

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

Service status description

[en] undefined.

Status Starting Time

2020-11-13T22:00:00Z

6.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

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

6.1.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

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

6.2 - Service (granted): Timestamp STS

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]

Timestamp STS

Service digital identities

Certificate fields details

Version:

3

Serial Number:

680663947832972039865038

X509 Certificate

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

```
MHFcQCcAS3cAwIBAgILAJA34Yb7HSw4wDOYJKoZihvcNAQELBQAwSDELMAkGA1UEBhMCR8x
DDAKBgNVBAsTAjNULUZZZ2M6GAIIEAAQURITPFIYYWpZmZlZDZDZDZDZDZDZDZDZDZDZ
MDAeFw0yMDA0MTg0MDMwNDIwMjA0MTg0MDMwNDIwMjA0MTg0MDMwNDIwMjA0MTg0MDMw
EwICQWVlcmVudGkxLjAsBgNVBAsTJVNlcnZpY2IuY29udW5pY290aWwqL3B1Y2h
8GUsA1BGNVBAITDVRpWVzdGFCeCk1YVWoggeGMAAGCCSgNBSDZQERAOQAAsIBDwwggEK
AolBQDVTQXSRB1FOUHzEYlmcchIP4NiGwftm70FqYX9OEYcJg0l72n79dHjVlubs3FKHlOku
36TmsUcEBPqUic0tapVloppWesDRmRNaQj5OBHWTSZD56H+2cApEgEg=AYRNjgatoRV8
NmTcGc2wSgB+0j3DmWreclVr14HAIH0e+FDY8hplUC9A1W6K7DpA6o0A0V1XcSpE
5laoYvJpDzw4Vd8pukIXauEjOYV+cyk0nVYCWkwJtsoYlgCaBLXBF7FXVNE6m0lms4m2G5
BLNS4gkhtwIqQkQNSjR0WYkER8QZSRVvSsdXgMBAAGggFwMIIIBDBMBgggBgtEgBAQRA
MDAwPAkswYRBUJmAKGM6h8A6L4y9YSSzHnc3Aumc8Y2YcKlmaNnd4uV1RULVYb8Glm
aWVKLnYdAOBqNVHQBAREBAMCBsAwHwYDVR0jBBgwFoAUZDTx1mEW/4cH0guZRht1hYJM2Is
wHQYDVR0BBYEFH5zXB6gQyUGDlOkBRGeWwbyMEAGA1UdIAQSMDCwNYYHBAclTEABAgMCG
CCSgAQITBwIBRnooDRw08vY25ucRzXNwL4vL3B9f0hWpMkCA1UdIuf0yMDAwLgAsQcG
KGB0HAI6L4y9YSSzHnc3Aumc8Y2YcKlmaNnd4uV1RULVYb8GlmYDVR0jBBgwFoAUZDTx1m
Ew/4cH0guZRht1hYJM2IsEAYI3FAIkoAMDABralBzdlHuzXQccm+BDXBralUzdlHuzXQccm8wFg
YDVR0BAQHBAwwgYI
KwYERQ/1HwawPQYKZzHvcNAQELBQALBgBAlcm0BwYXoFPWZaeIwZCwvsSUcmBHK3Kb
O4u78Rdel+FTg0Rw92ceG5X5k8iNY00vCzeXf5IBgpkw4he7o5w0mKUMSH0BOAHnnFAI
Ph5wH8x0bq/xcolR6Lsh1E8VL-kyKvWacocwwoAT3y003DEbyFQnovTLMOWx29hscGNH8
K1L1ERSHcE6ENdax+1E7SDHAKG6h8A6L4y9YSSzHnc3Aumc8Y2YcKlmaNnd4uV1RULVYb8
L1E1ZK0c0ha8z+dVEzRz2nIsgcJ25LEm1vFw08Bzq9S8GmYvRccauGkyonZ92qSgAlmdP
Bh12IRxPVZ78W140Ibb+pp5DK7lca4mM2FmQnporC.R.Gc1Fy294ou3scCnesFmLXmpSI
s18zccD03aAxpMEIvW7MIEMpNvsGKUBKJFNeLsd0f0cNqegBm7LmSHXBL55p8bQ
zCxT9RBAoxrbaw91EZOZoWai0c-1xHkUYf0yD-1ghZ+dCIENlg5U+9glmaAiA0cB89RceHoJG
0J8HwaAKR57HXpH4GN6WUUGLSc00HT2vLAs08ZadyIEezYjFyec8QN9+FW2ic3LUUos
Qs0Me4dLmPZgjbYyua8KQucm0BwC3BqG
```

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

Signature algorithm:

SHA256withRSA

Issuer 2.5.4.97: 4267230

Issuer CN: STS Qualified CA

Issuer O: STS

Issuer C: RO

Subject CN: Timestamp STS

Subject O: Serviciul de Telecomunicatii Speciale

Subject L: Bucuresti

Subject C: RO

Valid from: Tue Aug 18 12:30:49 CEST 2020

Valid to: Mon Aug 18 12:30:49 CEST 2025

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D54EAA17491901D5F3A552D66B1327C999C26B04FE0D886C1FB66EF416A617F4E13208
982897BD46EF07478D5977B9BB3714ABC789092E0FAF19EC4CE8840FA942424346A9574A09A5612C0D199136EFD08F93811FD5934B30F78A81FE0B10291201251
BE8176113658E06ABAI157C366FDFC37182AD6E6A07E7E8523F0359685C057AF5B77E0072243B1F830F22527E1AB50A88C057AFCAEB0EA7C0FFFEAF380BC35ED
DEA15CE48AA862FD690F38F023855DF29B8A957B2E10E8D0601F9CC8AD27572096930260B71A235200AA04B5C117F1635D5344EA6D25726E27BF61B9054352E20926
1F0D6A40963036C26D41695890447C43966DD1555B1D7710203010001

Authority Info Access <http://ca.stsisp.ro/certificate/STSQualified.crt>

Authority Key Identifier 64:34:F1:D6:61:16:FF:87:07:D2:0B:99:46:1B:75:85:82:4C:DA:5B

Subject Key Identifier 7E:73:7D:70:7A:56:04:25:C9:41:83:94:E9:01:44:67:96:C3:86:D8

Certificate Policies
Policy OID: 0.4.0.194112.1.2
CPS pointer: <http://ca.stsisp.ro/politici>

CRL Distribution Points <http://ca.stsisp.ro/crl/STSQualified.crl>

Subject Alternative Name pki@stsnet.ro

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: SHA-256

Thumbprint: C8:CA:22:F1:53:F5:06:4D:8E:AD:64:DB:DC:A1:DF:8D:24:32:50:84:02:D6:87:6E:ED:EC:22:57:0F:63:6D:F8

X509SubjectName

Subject CN: Timestamp STS

Subject O: Serviciul de Telecomunicatii Speciale

Subject O: STS

Subject C: RO

Valid from: Thu May 04 13:09:35 CEST 2017

Valid to: Mon May 05 13:09:35 CEST 2042

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100D3EB1148624E1D0EAA5E0025E018A8EB12193C03756398954962FA60A4D11267AC21D
B3A86F7B01B987B995191ED8905CCF11D4F7D10D38CC992C07BC5FBCED544530D3252EEA85193CBD043399F47C084635753374F1DAF3563E489157ECES1E9C219B
BD8E031894723AA446DD52A7F92F958F6F2127E510B6CFEE21D643A2231CAF396721098CA36C90E70C3E3D24592F4BCA0B9FA4C51D651ES1CE808A69C8AE89F3E14
1769CB592114D48E85D1319229667811275723E9A39DE9B3E46617863FD4E332DE5C25FE4C16E1268B89BB2897FFC4D9C8054E20B500D06D4B9A9B48936A9E5140
A18624092CC35C37FD3C9204771133536A733CD407920731898E82B4278477CBBFC240929143802282133BD7FD0786ACB159A1CF0CD8689ECE75CD95286DEFA1A
SD4A93092B89C14416FB69D0B5FE923C8232E268AB80AA69BESAD291B499D3166A708258964924872DBAA82FBB4482A299922D1DA21702D82770AC1F206A52827
E7AAD E2 09 E8 5B 20 18 80 38 B9 C8 BD D2 AA B9 D4 E2 A5 65 F1 DD DB B4 62 31 9B 91 5D A7 BE 9C 92 43 8F 94 72 5A 9A F6 A1 E1 D8 49 97 6F 3F B2 01 2F B5 EC 72 02 8D 29 43 3E A7 CB 24 F3 00 F
9A 44 93 26 79 34 0E 0B CB 62 B6 78 B6 52 FB F1 9A D9 FE 64 3C F1 C9 D1 21 84 19 24 AE 2B C6 81 60 43 8E D3 20 72 FC 26 B0 42 38 8F 4E FF 98 90 23 15 70 95 40 4D 00 70 AE 80 EDA 2 96 5D 99 40 F7 28 0
D3DCC139B3430D96248EE03B7FE6635A6EB9F0203010001

Basic Constraints IsCA: true

Subject Key Identifier 16:1E:07:39:E1:BB:31:3F:EE:81:38:6A:70:B6:C1:85:52:95:17:DF

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: AA:53:22:82:64:E1:DD:6A:DB:08:19:4F:E4:C9:31:BD:7F:D1:C5:4C:59:B2:64:45:40:90:58:A8:84:6D:4C:24

X509SubjectName

Subject OU: Autoritatea de Certificare STS ROOT G2

Subject O: STS

Subject C: RO

X509SKI

X509 SKI Fh4HOeG7MT/ugThqcLbBhVKVF98=

Service Status

Service status description [en] undefined.

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

Status Starting Time

2020-11-13T22:00:00Z

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

URI

[en]

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

6.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

6.4 - Service (granted): STS OCSF Validation Service

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 [ro]	STS OCSF Validation Service
Name [en]	STS OCSF Validation Service
Service digital identities	
Certificate fields details	
Version:	3
Serial Number:	680378499523704490497207
X509 Certificate	<pre> -----BEGIN CERTIFICATE----- MIHFDCCA3SgAwIBAgILAJATZHFEBWzFLcwDQYJKoZIhvcNAQELBQAwSDELMAkGA1UEBhMCUK8x DDAKBgNVBAsTANUZEZMBeGAlUEAAQQU/RTTFF1Y3WpzmilZCBQVEQMAAGAlUEYRMDHNDLzZz MDAeFw0yMDA2MjUwMTMwMTA4MjUwMDA2MjUwMTMwMTA4MjUwMDA2MjUwMTMwMTA4MjUwMDA2 EYVZIZaWpndWpWZGJlVGVsZW50b3VuaW50b3VuaW50b3VuaW50b3VuaW50b3VuaW50b3VuaW50 UDCCASlwdQYJKoZIhvcNAQELBQADggEPADCCAQoQggEBAO7XQX3YXOeIGFyAsY7GdRvE0G7VnI1 o0Icaq-1j0DreG5Y7ED60R0Z0e2eXVXLSB+Ph+Omp748qgCfK8K10B7nTtU7Epy80YZZ-7N pDqgP8uEib8gXU2K5vaHbzZwgrPKMEsAvxBVYSWJ0qgkLkNp6SCXf9FxyplbbySUS5RDN S7AmpU7y0bq+-7968TmHhM0QnSbR0kq7SNKZ-GW+PZ-4Etp4wtkgWokdcVjymFuWw18 gggPhK8WAw7sB7bhdewZempWfHexQT3ay9lP8PC3ibm0ZB5By6tws60vnykMGB1TmyVb qM9F0XCAwEAAsOCACAW0wggEppMewGCCGCAQUFBwEBBEAwPA8BggBqEFPQcwoAoYwaHR0cDowl2Nh LnN0c2ZscC3yby9ZJhaWzPzPZLZS9TYFNkRdWfswZpZwQp3J0MAAGAlUElDwEBwQEAwGwDAI BgNVHSMGDAAWBBRANPHWYRbhwISC3GCG3WpGzeWzadB8NVH0H4EtpOUFE5ScC7H4WY5zGh8M1 3cxGxMowQAyDVR0gBDkwNzA1BgcEA1sOAECCowKAyIKwYBB0UjHAgEWHGib0HHA6L9y9YSSddHNP c3AucmhwCpsuARpY2kwOQYDWR0BDhwMDAucCygko1foaHR0cDowl2NlLnN0c2ZscC3yby9jcmwy U1RTXVhGtmaWV4LmN5bDA3BGNVHREEMDAu8RCCGCAQQBgc1AgdQgDowNcZp0H0c25dC3y b4ENcGpQH0c25dC3ybyzA1BgNVHSEEDDAKBggBqEFPQcDCTANBgkqhkiG9w0BAQsFAAOCAgEA QmibbDy2lB1vz99OKQshhJl9m2ad1crIqgJlBWWLGX1163wCTsuWlplhUZZCT7rxYst e3msSGTfK8KX8XpSG2NcSm1+-Zlhw3y+-54d/BnaF7qH7K99OlaVKMymWefHhK0hkaAGYE w-RcCt-T1(O9MxmuQ18zd99Akr0bcW0A6W1zT1Gc59sSkAF1dbVmpDV5Zz-bwkcV778muM5In EhZ0RocKkU-790wY1FWm9K71-JuIZcGHGDz2z3WPC8onJG188CkW4d9200Aqpc2S5Wu NnpicYSIC1Bo89fwT1H8KslzBhT1SzZk-w2hdckl+qdu21m8C4996kcm49zG01Vqgr-S SZ8eOufG0W1T0z9qk2-4OKS2ewah3mydGfClXHs0VZ5Ncf1OhltRxcMwKkQhEB4D3TE Yv28hu6sblmab144AK78PRW01vmMxOCzmmwudkF4AzpmlLBBY9uz8LZSRKUM lmsVIEeckLBAAILwRC3vd2U1U1RX4HZ8d9eEz2-PwentSu8NHL3penMrcF2uk8MKGdewm rFNjGnyZmCG8sknQQ+pfGBlAmm+rool.m/420yA88wDO5qtAZkCh0iq5Mgsu8M7H1ZBzM= -----END CERTIFICATE----- </pre>
Signature algorithm:	SHA256withRSA
Issuer 2.5.4.97:	4267230
Issuer CN:	STS Qualified CA
Issuer O:	STS
Issuer C:	RO
Subject CN:	STS OCSP
Subject O:	Serviciul de Telecomunicatii Speciale
Subject C:	RO

Issuer O: STS

Issuer C: RO

Subject CN: STS OCSP

Subject O: Serviciul de Telecomunicatii Speciale

Subject C: RO

Valid from: Fri Jun 04 13:24:19 CEST 2021

Valid to: Sat Jun 04 13:24:19 CEST 2033

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100EE07417DF25CE7A518573202C7D8B7751BC4D06567D49A3451C02AF982650F3188E58
4D0D9B3B4934D8ECDB1205D05CB41F8F87E4268F36244AA04224A04AD4E001E78D3B8512AF72F0E802673ECDAA3AA3FCB84B61F205E02366CAE55687CE165
6AADACFB4A304B00CB17C125849624EAA2E428DC8FE920977F2171CA3A4B6DB8D2512E510CD4B85E6A54172E9BA8E4EFD4EB4E23478483106E53527E146B3A
4ABBB0D459FC6896F8FDBED849E308AD9295A845DB42548C8C16E5B0D7CEAA80F84693CF4E73FEEBB01EDB96721EC3365EC29345B657B14135DACA2D083DE3C
284199B3B6057072EB7B70E68D2F8E76262B30339B255BA8CF45D1790203010001

Authority Info Access
<http://ca.stsisp.ro:2560>
<http://ca.stsisp.ro/certificate/STSQualified.crt>

Authority Key Identifier
64:34:F1:D6:61:16:FF:87:07:D2:0B:99:46:1B:75:85:82:4C:DA:5B

Subject Key Identifier
44:5D:F9:C4:24:F8:E1:66:12:CC:62:62:FE:1F:09:DD:CC:46:C4:CA

Certificate Policies
Policy OID: 1.3.6.1.4.1.20625.1.1.9.3
CPS pointer: <http://ca.stsisp.ro/politici>
Policy OID: 0.4.0.9441.1.2
CPS pointer: <http://ca.stsisp.ro/politici>

CRL Distribution Points
<http://ca.stsisp.ro/crl/STSQualified.crl>

Subject Alternative Name

Extended Key Usage
id_kp_OCSPSigning

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm:
SHA-256

Thumbprint:
30:37:BD:18:50:02:B6:3F:82:94:CC:1A:93:BC:1C:68:AF:7C:C8:A0:79:BE:A6:5F:50:EE:40:A5:D8
:FB:00:23

X509SubjectName

Subject CN: STS OCSP

Subject O: Serviciul de Telecomunicatii Speciale

Subject C: RO

X509SKI

X509 SK I *RF35xCT44WYSzGJi/h8J3cxGxMo=*

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

Service status description *[en] undefined.*

Status Starting Time *2022-01-25T15:49:13Z*

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

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

6.4.2 - History instance n.1 - Status: granted

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

Service Name

Name *[ro] STS Qualified CA*

Name *[en] STS Qualified CA*

Service digital identities**X509SubjectName**

Subject CN: *STS OCSP*

Subject O: *Serviciul de Telecomunicatii Speciale*

Subject C: *RO*

X509SKI

X509 SK I *RF35xCT44WYSzGJi/h8J3cxGxMo=*

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

Status Starting Time *2022-01-25T15:39:21Z*

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

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

6.4.3 - History instance n.2 - Status: granted

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

Service Name

Name [ro] STS OCSP

Name [en] STS OCSP

Service digital identities

X509SubjectName

Subject CN: STS OCSP

Subject O: Serviciul de Telecomunicatii Speciale

Subject C: RO

X509SKI

X509 SK I RF35xCT44WYSzGJi/h8J3cxGxMo=

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

Status Starting Time 2022-01-25T11:29:44Z

6.4.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

6.5 - Service (withdrawn): STS Qval QESig/QESeal

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

Service type description [en] undefined.

Service Name

Name [en] STS Qval QESig/QESeal

Name [ro] STS Qval QESig/QESeal

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

3

Serial Number:

174542185094065096546050317

X509 Certificate

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

```

MIIGCCBgqgAwIBAgIQAjBvYVt1ZmZlLWVudC50dD06092A8648867F0D01010105000382010F003082010A0282010100D3AE84B41552213CFE5B5B2B4E8B9EDFAC0608F8F30C580184CF3199B58AB8FA13B9D0FC747B352E75EE463AF2D124400CFD44235117AA6E74D0F8A081BFC9E92B8E3106871E62F67310843862B6BA0DCCAB2C6386A67110455290898E39B711E97926412A3F3D2007DE0D2F28BE54C7600698994F1830D5CD944058499BA755894C75475DE340C2D66DB4A9E9416C274EE4C0E3D3F274188B1721C93BD9AE62902A2D803EFB683B3C17C448A78683B75B28C54F8A845DFF52D1A7DE6E4667A0458B250A3A00830C20B776836B9A848B73FC19CB302BDAFAE56000E451349D81DF7A038DF22996DB284492235E310FAE8BA65581F821856CA8B790203010001

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

```

Signature algorithm:

SHA256withRSA

Issuer 2.5.4.97:

4267230

Issuer CN:

STS Qualified CA

Issuer O:

STS

Issuer C:

RO

Subject C:

RO

Subject O:

STS

Subject CN:

STS Validation Service

Subject 2.5.4.97:

4267230

Valid from:

Thu Sep 09 16:28:06 CEST 2021

Valid to:

Mon Sep 09 16:28:06 CEST 2024

Public Key:

```

30820122300D06092A8648867F0D01010105000382010F003082010A0282010100D3AE84B41552213CFE5B5B2B4E8B9EDFAC0608F8F30C580184CF3199B58AB8FA13B9D0FC747B352E75EE463AF2D124400CFD44235117AA6E74D0F8A081BFC9E92B8E3106871E62F67310843862B6BA0DCCAB2C6386A67110455290898E39B711E97926412A3F3D2007DE0D2F28BE54C7600698994F1830D5CD944058499BA755894C75475DE340C2D66DB4A9E9416C274EE4C0E3D3F274188B1721C93BD9AE62902A2D803EFB683B3C17C448A78683B75B28C54F8A845DFF52D1A7DE6E4667A0458B250A3A00830C20B776836B9A848B73FC19CB302BDAFAE56000E451349D81DF7A038DF22996DB284492235E310FAE8BA65581F821856CA8B790203010001

```

Authority Info Access<http://ca.stsisp.ro:2560><http://ca.stsisp.ro/certificate/STSQualified.crt>**Authority Key Identifier**

64:34:F1:D6:61:16:FF:87:07:D2:0B:99:46:1B:75:85:82:4C:DA:5B

Subject Key Identifier

F4:51:69:67:9F:AC:EE:62:43:DC:FB:BB:05:38:47:D8:1E:62:3F:2C

Certificate Policies	Policy OID: 1.3.6.1.4.1.20625.1.1.9.2 CPS pointer: http://ca.stsisp.ro/politici Policy OID: 0.4.0.194112.1.2 CPS pointer: http://ca.stsisp.ro/politici
CRL Distribution Points	http://ca.stsisp.ro/crl/STSQualified.crl
Subject Alternative Name	pkiadmin@stsnet.ro
Extended Key Usage	<i>id_kp_clientAuth</i> - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12 - <i>id_kp_smartcardlogon</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i>
Key Usage:	<i>digitalSignature</i> - <i>nonRepudiation</i> - <i>keyEncipherment</i>
Thumbprint algorithm:	SHA-256
Thumbprint:	EF:B5:BC:F5:FC:69:40:D3:DC:EA:B1:77:82:EF:21:98:FB:B2:95:0F:DA:77:AD:40:BE:56:4D:5C:61:1B:88:ED

X509SubjectName

Subject C:	RO
Subject O:	STS
Subject CN:	STS Validation Service
Subject 2.5.4.97:	4267230

X509SKI

X509 SK I	9FFpZ5+s7mJD3Pu7BThH2B5iPyw=
------------------	------------------------------

Service Status

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

Status Starting Time

2024-02-12T15:04:46Z

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

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

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

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

6.5.3 - History instance n.1 - Status: granted

Service Type Identifier	http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q
-------------------------	---

Service Name

Name	[en]	STS Qval QESig/QESeal
------	--------	-----------------------

Name	[ro]	STS Qval QESig/QESeal
------	--------	-----------------------

Service digital identities**X509SubjectName**

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

Subject O:	STS
------------	-----

Subject CN:	STS Validation Service
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Subject 2.5.4.97:	4267230
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X509SKI

X509 SK I	9FFpZ5+s7mJD3Pu7BThH2B5iPyw=
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
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Status Starting Time	2022-02-25T14:00:18Z
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6.5.3.1 - Extension (not critical): additionalServiceInformation**AdditionalServiceInformation**

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

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

Valid to: Thu Jul 08 10:18:43 CEST 2038

Public Key:
30820222300D06092A864886F70D01010105000382020F003082020A0282020100C52887A377A9A4D3F1A70E91818F94A0765C60844DEC AA2F705012CF27A2D44D388C
AA1D1F187915C277CD E90FEA80DE861B857F75EE C2308C70F87F71DA3D26BD7EBA9C9F6A898896CF9C3B829E76DDA138502F35DD7A07C6DD05856DD11678653
283C0754949F6E0AD23244BF534AC7062D95531D4CFC67030762161D4937A9F810B3BB7E936D859E8D3A97F9C0E7539330D71F55A3F674B1874AD D63C0D31E21197
14BBF2146AB8A6622E4E5898D862ACD2F14B0566F424829E283345A5E06B8635C6618597C8C21C87BC016E19A0F0133E76581A0544FC07DF81CE2CCBCD6DB081C24
54FE131D96C65CFEE81DC698EC2EB4164059EDA5E F36E274A9C1DDE88C28A4758480A97D73E82047A353FAC412F545DDC87861BCA946174F3F01201F5C7695CB241
9B13F1DF8411CCF8D80694493D8A509C025C56CDBFE15658A9B7CEE C2FAF4C9AF47573A54AC4A7125254A0B A39556EDFD B296E91632C03CD2A0E3771F42373F
44526B6285CF62411E63FF0B449B2160CF268231FFB12ACE05E2CB470D7B0A4CD904B4BF C48356C443B479A056156E4925EB89858D58ADF50D0C18523BB24AB
C0C959428B0B7ADC6770833DF127E30C3844A1CA0202A2E8382C625C820ED23DC8014A3A3106908D977D0CA0FF51FC0A292E0F0C3A10C35FC D84DC3D306E2EC46
D507C5D2D695C702337B4D345918FE936253D3F310203010001

Authority Info Access
<http://ca.stsisp.ro:2560>
<http://ca.stsisp.ro/certificate/rootg2.crt>

Basic Constraints
IsCA: true - Path length: 0

Authority Key Identifier
16:1E:07:39:E1:BB:31:3F:EE:81:38:6A:70:B6:C1:85:52:95:17:DF

Subject Key Identifier
A3:51:F1:FE:3D:90:82:00:D9:95:A4:94:66:D1:19:C4:DE:02:E9:C6

Certificate Policies
Policy OID: 2.5.29.32.0
CPS pointer: <http://ca.stsisp.ro/politici>

CRL Distribution Points
<http://ca.stsisp.ro/crl/rootg2.crl>

Key Usage:
keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

Thumbprint:
40:BD:CE:4E:A1:E2:98:0E:6C:2F:B4:35:FA:41:56:E7:E6:CF:2B:19:10:19:7B:89:FB:67:1D:D2:68:
CE:C3:39

X509SubjectName

Subject 2.5.4.97:
4267230

Subject CN:
STS Qualified CA II

Subject O:
STS

Subject C:
RO

X509SKI

X509 SK I
o1Hx/j2QggDZlaSUZtEZxN4C6cY=

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

Service status description [en] undefined.

Status Starting Time
2022-11-17T13:23:07Z

6.6.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

Subject C: *RO*

Subject O: *STS*

Subject CN: *Timestamp STS*

Subject 2.5.4.97: *4267230*

Valid from: *Mon Aug 01 09:01:20 CEST 2022*

Valid to: *Mon Aug 01 09:01:20 CEST 2033*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B816C852A93477930B34E38E539B42536BA46F4AFF00E7B6A0F542384C2B7A5569CF75
AB2E05E1F1BBD1579AE0984085D84D20A4FD80729D65509192860CBA32B57487499A21E7B09EA0967D2864CF3945C0D59022EC0829D3947DCC11F54E17AD4A53C8320
059629289E3CEDE9076D93755C62AE22AA056238A97D76D4D03DC4ED0240BA545145062958F96B575BE27D176477D3890F72ECF47ECC5DD95950D364F56E229182EF
FD4756E76953EB54FE872C11267DB519A57E0CD00E853F7F0990B7E76E1AF6C6D0D38F2360BCF6A717F3E532E9E20E6FA3CF2F5D7E5A3E177156C7163CF13CF211
2CD3B25210F3CFC55C4E709D47F5E54688C4C5451120ADD0203010001

Authority Info Access
<http://ca.stsisp.ro:2560>
<http://ca.stsisp.ro/certificate/STSQualified.crt>

Authority Key Identifier
64:34:F1:D6:61:16:FF:87:07:D2:0B:99:46:1B:75:85:82:4C:DA:5B

Subject Key Identifier
BF:5B:CC:82:63:AC:D6:0C:D1:D7:83:25:F4:B2:34:44:4E:09:D5:74

Certificate Policies
Policy OID: 1.3.6.1.4.1.20625.1.1.9.4
CPS pointer: <http://ca.stsisp.ro/politici>

CRL Distribution Points
<http://ca.stsisp.ro/crl/STSQualified.crl>

Subject Alternative Name
pkiadmin@stsnet.ro

Extended Key Usage
id_kp_timeStamping

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage:
digitalSignature - nonRepudiation

Thumbprint algorithm:
SHA-256

Thumbprint:
*C0:C9:D4:34:82:5C:48:7B:D8:EE:1C:98:77:66:A5:23:72:D5:E8:51:20:F6:0F:36:25:8B:DC:00:C5:2
A:DC:F6*

X509SubjectName

Subject C: *RO*

Subject O: *STS*

Subject CN: *Timestamp STS*

Subject 2.5.4.97: *4267230*

Subject C: RO

Subject O: STS

Subject CN: STS Validation Service

Subject 2.5.4.97: 4267230

Valid from: Thu Sep 09 16:28:06 CEST 2021

Valid to: Mon Sep 09 16:28:06 CEST 2024

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100D3AE84B41552213CFE5B2B4E8B9EDFAC0608F8F30C580184CF3199B58AB8FA13B9D9D2C3F47B352E75EE463AF22D424400CFD44255117AA6E74D0F8A081BFC9292BEC106871E42F67310843882B6BA0DCCAB2C68BA67110455290B58E39B711E97926412A5E5D2067DE0D2F28BE54C760069B994F189D5ECD944058F0BA735894C754750E340C2D64DB4A9E9416C274EE4CE03D42741B8B71721C93B7D9AE62902A2D803EFB683B3C17C448A78683B75B28C54F8AF45DFF52D1A7DE76E4667A0458B250A3A00830C20B776836B9A84B873F19CB00302BDAFAE56000E451349D81DF7FA038DF22996DB284492235E310FAE8BA65581F821856CA8B790203010001

Authority Info Access
<http://ca.stsisp.ro:2560>
<http://ca.stsisp.ro/certificate/STSQualified.crt>

Authority Key Identifier
64:34:F1:D6:61:16:FF:87:07:D2:0B:99:46:1B:75:85:82:4C:DA:5B

Subject Key Identifier
F4:51:69:67:9F:AC:EE:62:43:DC:FB:BB:05:38:47:D8:1E:62:3F:2C

Certificate Policies
Policy OID: 1.3.6.1.4.1.20625.1.1.9.2
CPS pointer: <http://ca.stsisp.ro/politici>
Policy OID: 0.4.0.194112.1.2
CPS pointer: <http://ca.stsisp.ro/politici>

CRL Distribution Points
<http://ca.stsisp.ro/crl/STSQualified.crl>

Subject Alternative Name
pkoadmin@stsnet.ro

Extended Key Usage
id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12 -
id_kp_smartcardlogon

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage:
digitalSignature - nonRepudiation - keyEncipherment

Thumbprint algorithm:
SHA-256

Thumbprint:
EF:B5:BC:F5:FC:69:40:D3:DC:EA:B1:77:82:EF:21:98:FB:B2:95:0F:DA:77:AD:40:BE:56:4D:5C:61:1B:88:ED

X509SubjectName

Subject C: RO

Subject O: STS

Subject CN: *STS Validation Service*

Subject 2.5.4.97: *4267230*

X509SKI

X509 SK I *9FFpZ5+s7mJD3Pu7BThH2B5iPyw=*

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

Service status description *[en] undefined.*

Status Starting Time *2024-02-12T16:06:21Z*

6.8.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

6.8.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

7 - TSP: ZIPPER SERVICES SRL**TSP Name**

Name [en] *ZIPPER SERVICES SRL*

Name [ro] *ZIPPER SERVICES SRL*

TSP Trade Name

Name [en] *ZIPPER SERVICES SRL*

Name [ro] *ZIPPER SERVICES SRL*

Name [en] *VATRO-16723187*

Name [ro] *VATRO-16723187*

Name [en] *ZIPPER*

PostalAddress

Street Address [ro] *Strada Fabricii, nr. 93-103*

Locality [ro] *Cluj Napoca*

Postal Code [ro] *400630*

Country Name [ro] *RO*

PostalAddress

Street Address [en] *Fabricii Street*

Locality [en] *Cluj Napoca*

Postal Code [en] *400630*

Country Name [en] *RO*

ElectronicAddress

URI [en] *https://www.ezipper.ro*

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

TSP Information URI

URI [en] *https://www.ezipper.ro*

Public Key:

30820222300D06092A864886F70D010105000382020F003082020A0282020100B67D0F30158AA1D11F7F278B7B6403CCAF62B3743DEA25A2962FB2D63FB9AC5B560B
99A5CD1A35860DF25147CCDFEC7992712D7B31A28146A07397933D160C48CFA36FD00F123E7CB39671498BEA5C0AA57CS277850A0D8A5F311B9514344AADE46AA
9EDCB7182D86A64E1005B232C2B95B0D8B735850F88192471C398A1067E4FC286F3A1F631D67D1A1E1678F8573B4B817F3BA9782BB440E38E69014DF2A57AB523EA2
B56E1F9E6E4AE72B55D7C983E975A1F62761F356D1D66384F5471AC9E31F5A3BA6A140AA49BB61B683D737D0DCBB7B2D291F2756E07D333F18B117C5A9F3F30576E
1199B86DB7E16B80F91AA2E0BF21EA21C0C58797E1E99172257186CTB9A8A0271903DB77DEA6E50C2F60B0C184B80EA2BF972FD1874B47C11C521AD387609E2352
4F8A5EEB360A3B7F6798188AE37D139FE1673B6AEF08E520C6631E88B84766C960AEA7120CE1E783D1EE0CF7C5A3C8F21D50B0A058AC5DD02EB4F3B3DD9A3E7C0
3DCD1F930122712B27A37EB13EED0DCBC28CC3F6B586AEBF1C8AE7A755AA67637E00F3799150CAC3369AB99A4798C687B3718CDE71B30B7462290FB9C23DB4A2
3D7E5605CF447A4DBBFDEAC0802BD43C076AD20B37933613140ECAA44AD817F1D788A87036E9BBC4818790D571920941115FC1C759A64D2738CDFAC91044C3AE9
35D8C594D442ABED65979473AB09C661994AA9D71410203010001

Basic Constraints

IsCA: true

Authority Key Identifier

3A:F3:AB:8D:C5:A3:6F:3D:5F:06:47:2C:59:98:2D:3D:2F:1B:C6:D2

Certificate Policies

Policy OID: 1.3.6.1.4.1.57570.1.1.1

CPS pointer: <https://pki.ca.ezipper.ro/repository>**Subject Key Identifier**

3A:F3:AB:8D:C5:A3:6F:3D:5F:06:47:2C:59:98:2D:3D:2F:1B:C6:D2

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

29:C4:83:F8:90:07:B7:DA:43:0C:F7:9E:B1:B5:D8:5C:8B:9F:21:26:22:B2:2C:6D:94:51:99:60:C2:E8:DD:19

X509SubjectName**Subject CN:**

ZIPPER Root CA G1

Subject O:

ZIPPER SERVICES SRL

Subject C:

RO

X509SKI**X509 SK I**

OvOrjcWjzb1fBkcsWZgtPS8bxtI=

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

[en]

undefined.

Status Starting Time

2022-09-08T17:00:15Z

7.2 - Service (granted): ZIPPER TSA G1**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]

ZIPPER TSA G1

Name

[ro]

ZIPPER TSA G1

Service digital identities

Certificate Policies	<p>Policy OID: 1.3.6.1.4.1.57570.1.1.1</p> <p>CPS pointer: https://pki.ca.ezipper.ro/repository</p> <p>Policy OID: 0.4.0.2042.1.2</p> <p>Policy OID: 0.4.0.2023.1.1</p>
CRL Distribution Points	http://crl.ca.ezipper.ro/tsa/root.crl
Subject Key Identifier	5C:16:66:7C:C9:30:EE:C2:D0:75:0B:F6:3A:F3:8C:8B:F2:DB:EF:53
Extended Key Usage	id_kp_timeStamping
Key Usage:	keyCertSign - cRLSign
Thumbprint algorithm:	SHA-256
Thumbprint:	B7:55:B4:E5:C5:04:3B:49:73:DE:2A:25:44:CE:96:84:D9:5F:E2:E0:3A:D0:26:85:5D:7F:3D:48:16:83:AB:CE

X509SubjectName

Subject CN:	ZIPPER TSA G1
Subject OU:	ZIPPER Time Stamping Services
Subject O:	ZIPPER SERVICES SRL
Subject 2.5.4.97:	VATRO-16723187
Subject C:	RO

X509SKI

X509 SK I	XBZmfMkw7sLQdQv2OvOMi/Lb71M=
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Service Status

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

2022-09-08T17:09:06Z

7.3 - Service (granted): ZIPPER TSU 2022 A**Service Type Identifier**

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

Service Name

Name	[en] ZIPPER TSU 2022 A
-------------	------------------------

Authority Info Access <http://pki.ca.ezipper.ro/repository/ZIPPER-TSA.crt>

Authority Key Identifier *5C:16:66:7C:C9:30:EE:C2:D0:75:0B:F6:3A:F3:8C:8B:F2:DB:EF:53*

Certificate Policies
Policy OID: 1.3.6.1.4.1.57570.1.1.1.1
CPS pointer: https://pki.ca.ezipper.ro/repository
Policy OID: 0.4.0.2023.1.1
Policy OID: 0.4.0.2042.1.2

Basic Constraints *IsCA: false*

CRL Distribution Points <http://crl.ca.ezipper.ro/tsa/tsa.crl>

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Subject Key Identifier *82:A8:D6:DD:60:AC:E5:E2:8E:6D:A2:55:FF:43:25:E5:B3:18:CD:4E*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *E5:23:90:AB:AA:8C:DF:28:79:A4:DE:AE:22:FF:AC:FC:99:0E:07:A7:8F:37:56:4C:51:A4:E9:2E:46:29:06:F5*

X509SubjectName

Subject CN: *ZIPPER TSU 2022 A*

Subject OU: *ZIPPER Time Stamping Services*

Subject O: *ZIPPER SERVICES SRL*

Subject 2.5.4.97: *VATRO-16723187*

Subject C: *RO*

X509SKI

X509 SK I *gqjW3WCs5eKObaJV/0Ml5bMYzU4=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2022-09-08T17:11:25Z

7.4 - Service (granted): ZIPPER TSU 2023 A

Valid from: *Mon Feb 06 15:57:53 CET 2023*

Valid to: *Sun Feb 06 15:57:53 CET 2028*

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:AD:72:B0:22:6A:73:F9:4A:8C:B7:45:59:EC:05:BC:BC:5A:72:0E:9E:9D:23:F1:4D:78:79:12:A7:18:AB:72:C6:E0:69:FB:60:B2:27:EE:9F:2D:F2:2F:C7:70:F1:DC:F8:02:7C:0B:06:4D:3E:A9:14:57:DF:27:BD:E4:F3:91:EA:4C:32:76:9B:74:A9:C2:06:CD:AF:AF:91:BD:C6:27:B2:D8:99:80:A3:C9:EC:42:42:02:F6:27:24:C2:77:A4:0E:BD:A7:5D:01:DE:44:D5:70:60:CB:B4:F1:64:09:67:DC:67:90:F3:D4:7B:43:CE:F9:A0:8D:F1:17:8C:24:64:42:9B:64:3D:AE:B2:60:3C:CD:50:7F:3A:E8:AD:0B:AE:6C:DA:28:34:CF:9C:45:82:4D:17:A3:02:47:68:81:21:8E:9F:87:94:5C:34:4C:59:2F:53:27:85:5D:CC:7C:7B:48:CE:A1:18:22:AC:11:3D:6A:83:D1:0C:15:EE:1D:B2:9C:93:7E:4F:07:29:C4:BC:F3:8C:02:88:03:7D:93:65:6E:CE:EF:F2:82:E7:78:34:03:13:A1:8C:12:04:FF:C0:FE:64:BB:6C:B3:98:B0:56:E5:99:9E:8F:20:19:14:E7:8A:64:F5:43:63:07:AF:AS:17:49:00:45:14:7B:14:3B:A7:02:03:01:00:01

Extended Key Usage *id_kp_timeStamping*

Authority Info Access *http://pki.ca.ezipper.ro/repository/ZIPPER-TSA.crt*

Authority Key Identifier *5C:16:66:7C:C9:30:EE:C2:D0:75:0B:F6:3A:F3:8C:8B:F2:DB:EF:53*

Certificate Policies
Policy OID: 1.3.6.1.4.1.57570.1.1.1.1
CPS pointer: https://pki.ca.ezipper.ro/repository
Policy OID: 0.4.0.2023.1.1
Policy OID: 0.4.0.2042.1.2

Basic Constraints *IsCA: false*

CRL Distribution Points *http://crl.ca.ezipper.ro/tsa/tsa.crl*

QCStatements - crit. = false
id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Subject Key Identifier *1C:EA:D3:16:C7:0A:B0:86:12:98:07:08:D3:CE:99:8A:2E:93:A5:64*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *3C:EB:C1:16:E4:D6:B4:BE:FE:37:57:02:EA:6D:CE:67:22:59:09:FF:53:5B:C9:A3:C9:9E:F4:D5:D1:9A:A8:CA*

X509SubjectName

Subject CN: *ZIPPER TSU 2023 A*

Subject OU: *ZIPPER Time Stamping Services*

Subject O: *ZIPPER SERVICES SRL*

Subject 2.5.4.97: *VATRO-16723187*

Subject C: *RO*

X509SKI

X509 SK I *HO rTFscKsIYSmAcI086Zii6TpWQ=*

Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>	
Service status description	<i>[en]</i>	<i>undefined.</i>
Status Starting Time	<i>2023-02-20T09:32:09Z</i>	

7.4.1 - History instance n.1 - Status: granted

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

Name *[en]* *ZIPPER TSU 2022 A*

Name *[ro]* *ZIPPER TSU 2022 A*

Service digital identities

X509SubjectName

Subject CN: *ZIPPER TSU 2023 A*

Subject OU: *ZIPPER Time Stamping Services*

Subject O: *ZIPPER SERVICES SRL*

Subject 2.5.4.97: *VATRO-16723187*

Subject C: *RO*

X509SKI

X509 SK I *HOrTFscKsIYSmAcI086Zii6TpWQ=*

Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>	
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Status Starting Time	<i>2023-02-20T09:29:56Z</i>	
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7.5 - Service (granted): Zipper QVal QESig/QESeal

Service Type Identifier	<i>http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q</i>	
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Service type description *[en]* *undefined.*

Service Name

Name *[en]* *Zipper QVal QESig/QESeal*

Name *[ro]* *Zipper QVal QESig/QESeal*

Basic Constraints	<i>IsCA: false</i>
Authority Key Identifier	<i>53:21:F4:13:A6:75:37:49:66:DE:B3:02:69:9D:B0:DC:FF:07:19:C7</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_RetentionPeriod: 10</i> <i>id_etsi_qcs_QcSSCD</i>
Certificate Policies	<i>Policy OID: 1.3.6.1.4.1.34285.1.2.4.256.2.2.3</i> <i>CPS pointer: https://www.digisign.ro/cps</i> <i>Policy OID: 0.4.0.194112.1.3</i>
CRL Distribution Points	<i>http://crl.digisign.ro/repository/qualifiedcaclass32017.crl</i>
Extended Key Usage	<i>id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12 -</i> <i>id_kp_smartcardlogon</i>
Subject Alternative Name	<i>office@ezipper.ro</i>
Key Usage:	<i>digitalSignature - nonRepudiation - keyEncipherment</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>54:23:C9:17:ED:4D:30:F0:CA:A3:A2:60:8C:7B:C8:19:7D:7C:28:49:85:85:0B:70:A1:9E:77:9A:B2:71:36:79</i>
X509SubjectName	
Subject CN:	<i>ZIPPER SERVICES SRL</i>
Subject SERIAL NUMBER:	<i>200506245ES309</i>
Subject 2.5.4.97:	<i>VATRO-16723187</i>
Subject O:	<i>ZIPPER SERVICES SRL</i>
Subject C:	<i>RO</i>
X509SKI	
X509 SK I	<i>LyBN9TGA5WrtN11qgM+j+Tz7kMw=</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description	<i>[en] undefined.</i>
Status Starting Time	<i>2024-02-12T16:15:44Z</i>

7.5.1 - Extension (not critical): additionalServiceInformation

Issuer O: *DigiSign S.A.*

Issuer C: *RO*

Subject CN: *ZIPPER SERVICES SRL*

Subject SERIAL NUMBER: *200506245ES305*

Subject 2.5.4.97: *VATRO-16723187*

Subject O: *ZIPPER SERVICES SRL*

Subject C: *RO*

Valid from: *Tue May 04 08:12:07 CEST 2021*

Valid to: *Fri May 03 08:12:07 CEST 2024*

Public Key:
30820122300D06092A864886F70D01010105000382010F003082010A0282010100B4C767BEFDAF382559C7EB5B104F5248289B54C19C285F7CBA276A2CD02D19D2C0F7DA9783528702492B2411FD0F470287EAF9E1B4F0979A9886BE853B51507763393116794126C3DF7804D649B42203B8658E7B0777BBA3A3597D82B2CD0682259B05286FCAD9E502C845130D49D4E47B9DS2280049DBF653E7F44FA8E9B680556020F47EC5371D917662BED4848EAEFC9A567E04AD68D3A0B7B2741D6D33E8485BF881BF96BB8BC1977CA0FEAED0C89B076706F95F047872EA9C02E8032F9C4AF8EFA88995C1DD28FF0D2B1F22576BB89AB098B67AE62924EA0D45C7574D005840C3E03AD1B9C45F040E44914B1B840287D07AF45E2D634E465F795CB10203010001

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

Subject Key Identifier *37:B7:64:75:08:65:9D:3D:C6:C3:02:C2:B5:F6:F9:8C:46:AC:81:BD*

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_RetentionPeriod: 10
id_etsi_qcs_QcSSCD

Certificate Policies
Policy OID: 1.3.6.1.4.1.34285.1.2.4.256.2.2.3
CPS pointer: https://www.digisign.ro/cps
Policy OID: 0.4.0.194112.1.3

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

Extended Key Usage *id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12 - id_kp_smartcardlogon*

Subject Alternative Name *office@ezipper.ro*

Key Usage: *digitalSignature - nonRepudiation - keyEncipherment*

Thumbprint algorithm: *SHA-256*

Thumbprint: *68:57:5E:D5:83:CB:01:09:0F:E2:BA:5F:78:DE:2B:52:0E:C7:39:53:19:AE:53:B5:A4:00:FA:8E:B2:4E:4C:C0*

X509SubjectName

Subject CN: ZIPPER SERVICES SRL

Subject SERIAL NUMBER: 200506245ES305

Subject 2.5.4.97: VATRO-16723187

Subject O: ZIPPER SERVICES SRL

Subject C: RO

X509SKI

X509 SK I N7dkdQhlnT3GwwLCtfb5jEasgb0=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2024-02-12T16:21:54Z

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

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

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

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

7.7 - Service (granted): Zipper QVal QESig/QESeal (in RO/EN)**Service Type Identifier**

<http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q>

Service type description [en] undefined.

Service Name

Name [en] Zipper QVal QESig/QESeal (in RO/EN)

Name [ro] Zipper QVal QESig/QESeal (in RO/EN)

Service digital identities

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_RetentionPeriod: 10
id_etsi_qcs_QcSSCD

Certificate Policies
Policy OID: 1.3.6.1.4.1.34285.1.2.4.256.2.2.3
CPS pointer: https://www.digisign.ro/cps
Policy OID: 0.4.0.194112.1.3

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

Extended Key Usage *id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12 - id_kp_smartcardlogon*

Subject Alternative Name *it.admin@ezipper.ro*

Key Usage: *digitalSignature - nonRepudiation - keyEncipherment*

Thumbprint algorithm: *SHA-256*

Thumbprint: *2E:1B:85:C0:C9:23:99:91:D2:C6:FD:6D:E4:04:28:36:BA:B3:85:82:A8:65:B9:B3:97:F3:2F:AF:E4:54:B4:4F*

X509SubjectName

Subject CN: *ZIPPER SERVICES SRL*

Subject SERIAL NUMBER: *200506245ES413*

Subject 2.5.4.97: *VATRO-16723187*

Subject O: *ZIPPER SERVICES SRL*

Subject C: *RO*

X509SKI

X509 SK I *HBF+mXcRt3xitmRxC7ZZtsHb6W0=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2024-02-12T16:24:29Z

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

URI*[en]*<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**7.7.2 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]*<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals>

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CA:74:2F:23:1A:62:22:24:BD:88:AA:7F:F2:E9:26:6D:91:A0:46:F5:53:B2:66:EF:C7:34:6C:70:8C:17:1C:DF:6B:2C:71:AA:8F:C7A2:4F:0A:23:10:2C:5A:C2:B3:D5:7E:9B:C1:8E:B9:A7:12:30:D9:6A:3E:4D:DE:9C:44:3A:08:86:BD:21:AC:B4:08:E3:A6:D7:79:82:B6:E9:A4:0C:73:87:7D:CB:E1:CC:37:DE:E6:32:57:96:5D:EF:40:E4:F4:DC:F0:94:12:18:6E:76:E2:10:DB:DB:90:19:1A:85:49:EF:CE:04:18:79:0A:04:8A:51:ED:92:29:2E:00:4E:CC:EF:F5:10:1E:1F:01:84:F6:5D:05:0E:92:9C:4E:3D:52:E0:0E:DB:E4:3D:A0:36:B1:16:31:EF:76:74:47:65:4E:0E:DC:1C:79:FE:5E:68:C3:6B:EB:6B:43:84:39:EE:B4:1B:65:CD:A9:1F:56:B7:59:7C:0E:59:DE:AF:60:9E:24:C3:C6:B9:CC:26:4C:04:99:15:22:A2:79:1B:92:BB:92:AD:0D:EC:E0:E0:8F:1D:09:0C:14:00:8E:D2:97:43:74:A2:98:BF:CB:8B:D8:AC:63:70:DC:5C:98:8B:D3:1E:46:A8:BC:3D:95:98:0B:18:6C:7C:32:4E:F6:A0:A9:02:03:01:00:01

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.transped.ro/cacerts/ts_qca_g2.p7c

http://ocsp.transped.ro/

Subject Alternative Name

raluca.parasca@adr.gov.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.transped.ro/repository

Extended Key Usage

id-tsl-kp-tslSigning

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_RetentionPeriod: 11

id_etsi_qcs_QcSSCD

CRL Distribution Points

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

Subject Key Identifier

66:8C:73:A8:AA:49:60:63:1C:ED:EA:ED:66:93:A6:75:24:B2:AB:CC

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

30:AC:42:B8:27:BE:53:87:DD:8D:B9:39:B1:72:66:AE:64:92:86:72:40:DF:A6:F8:C5:3E:EF:E4:62:A2:F0:31