



ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_5

Valid until nextUpdate value: 2025-09-12T08:03:31Z

TSL signed on: 2025-03-12T09:45:43Z

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>68</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

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:02:82:01:01:00:9C:80:E3:DC:C4:A8:81:18:CF:8F:81:3B:84:FE:DF:DA:73:F8:EC:AF:4F:DC:A2:16:8B:D1:C1:77:BE:EE:0F:96:CE:9C:EF:D4:E1:DE:46:04:9C:7A:8A:57:58:9D:7D:29:22:18:F5:BA:AF:9F:31:A7:CC:D4:19:8F:18:08:0F:16:AE:CD:89:86:23:77:3D:6D:E4:97:1D:C7:78:96:AD:AA:3A:12:59:33:34:FF:DA:FB:7B:3F:CF:07:C7:9A:F3:A2:B6:68:27:04:10:15:3A:EA:E0:CF:BB:53:ED:65:F5:A5:4A:C0:4C:BE:55:CS:BA:D8:F0:44:F1:0F:64:20:7E:80:5A:22:9C:2A:49:87:A1:A3:E5:36:16:65:55:F5:45:0B:C3:4A:C0:41:56:C5:A9:41:2A:83:D3:5B:F3:C1:8C:5C:DB:76:B1:73:EF:78:EE:C6:B5:76:18:8B:45:82:21:27:5E:8F:52:55:02:BE:BD:46:EC:83:0E:B9:7B:7C:2A:F8:43:AC:B3:5D:6A:4E:59:5E:D5:AF:6C:F6:4B:78:61:AA:73:CF:97:6D:6A:55:F8:5A:1C:6A:BA:98:1B:BA:C1:1A:8E:2B:47:2D:FB:3A:78:65:01:04:0B:6E:3A:35:82:0E:24:0A:02:FE:D7:25:F3:37:B0:A3:8C:C1:95:12:70:25:02:03:01:00:01

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**

https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b
https://qca-g1.digitalsign.pt/ocsp

Subject Alternative Name*ioanna.kalogeropoulou@ec.europa.eu***Certificate Policies**

Policy OID: 1.3.6.1.4.1.25596.4.1.1
CPS pointer: https://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***https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl***Subject Key Identifier***64:7C:64:0C:55:59:71:04:99:95:A3:42:F7:66:3B:36:9D:3A:5A:46***QCStatements - crit. = false**

id_etsi_qcs_QcCompliance
id_etsi_qcs_QcSSCD

Key Usage:*nonRepudiation***Thumbprint algorithm:***SHA-256***Thumbprint:**

87:90:5C:2C:90:51:CE:2D:45:DD:BE:38:22:83:8F:A7:05:BF:3A:3A:60:73:64:93:3B:8D:1F:7A:70:15:53:DE

EU TSL digital identities**TSL Scheme Operator certificate fields details****Version:***3***Serial Number:***416260670660158992857603279521251626757860879766*

Issuer O: *DigitalSign Certificadora Digital*
Issuer C: *PT*
Subject CN: *EUROPEAN COMMISSION*
Subject E: *digit-dmo@ec.europa.eu*
Subject O: *EUROPEAN COMMISSION*
Subject 2.5.4.97: *LEIXG-254900ZNYA1FLUQ9U393*
Subject OU: *Directorate-General for Digital Services (DIGIT)*
Subject OU: *Certificate Profile - Qualified Certificate - Organization*
Subject C: *LU*
Valid from: *Fri Nov 17 11:11:46 CET 2023*
Valid to: *Wed Nov 17 11:11:46 CET 2027*
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:A5:98:78:10:3D:91:80:11:12:51:A7:1E:82:51:36:96:DB:CB:8E:06:F9:34:89:
72:01:CB:F5:08:72:5E:56:23:07:6D:F8:05:20:18:CB:9B:D6:FA:02:AF:A2:8C:27:82:4A:E8:81:F5:0F:E8:63:A6:42:01:05:65:7D:F7:E5:8D:2C:07:07:F9:A5:57:A6:12:87:BD:1F:00:23:FD:CA
:53:D7:82:2A:74:1D:39:57:86:BC:F0:04:91:7D:1D:15:6B:5C:66:40:9A:C3:80:16:56:A9:91:F1:D0:41:07:05:CB:48:17:90:63:C9:33:00:71:0C:9B:85:AF:88:00:E2:28:B6:9D:DD:17:FE:D9:
03:70:AF:E0:66:1B:37:D0:6E:43:2C:AA:7E:AA:E3:31:DB:83:CF:30:E3:57:02:82:D7:B6:84:B0:87:AF:EB:40:85:16:72:09:FC:55:44:75:AD:E5:25:21:A2:94:3E:49:C9:47:1E:4D:A4:5C:A2:D
D:68:C3:A8:23:2A:B3:95:87:03:FF:50:77:DE:BC:9D:C9:0A:C4:2C:88:0C:54:7F:8B:AF:CC:7C:D8:88:F3:CF:47:D5:2E:81:E7:30:AF:B3:8D:E4:5A:F8:C1:B3:D8:23:25:F6:00:E4:E5:89:E0:02
:EC:63:15:5C:73:75:FF:EE:08:1F:BE:27:76:FA:09:60:44:9C:5F:09:8D:F5:29:22:6F:7F:86:E9:3A:AE:38:24:31:8C:D5:F3:1C:F6:58:F7:96:ED:0A:84:A7:56:9A:C2:9F:5E:0E:DC:25:D4:4D:93
:04:2A:48:4F:B8:A5:BC:74:8E:A9:47:62:52:19:BB:53:FB:10:64:71:CD:70:61:59:54:9F:31:37:77:E6:0A:E5:24:9E:BD:44:F6:08:EC:09:33:E0:1C:8D:2A:14:69:14:C1:20:DB:03:FD:EC:C3:0
E:F8:F8:BE:D6:C5:D5:77:1C:68:98:E8:08:D9:2E:AF:36:82:4E:C3:2C:CC:60:EF:00:5D:7B:DA:B6:3A:F6:53:58:EB:22:84:8B:3A:D2:F8:77:3F:84:41:DC:85:76:89:28:80:87:3E:95:AB:04:64
:39:9B:0E:F7:29:EA:D1:BE:70:21:CC:36:5E:99:5A:AE:3E:4D:43:E7:D6:89:35:F1:E8:1D:79:82:D5:B4:89:DA:B1:D6:60:EC:07:1F:ED:AA:6C:E0:DD:87:C1:A4:1F:01:D7:07:34:A9:16:2B:75:
2A:0D:9B:AE:96:AF:87:3B:4D:68:69:63:E8:6B:0B:14:06:EB:F2:89:02:50:99:65:38:E2:D0:F1:37:F2:F5:59:E7:E5:1A:B4:F8:B5:53:75:DF:1D:03:18:3D: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 *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b*
https://qca-g1.digitalsign.pt/ocsp
Subject Alternative Name *digit-dmo@ec.europa.eu*
Certificate Policies *Policy OID: 1.3.6.1.4.1.25596.4.1.1*
CPS pointer: https://pki.digitalsign.pt
Policy OID: 1.3.6.1.4.1.25596.4.2.1.1.1.6
Policy OID: 0.4.0.194112.1.3
Extended Key Usage *id_kp_clientAuth*
QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD
CRL Distribution Points *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*
Subject Key Identifier *94:EE:61:C1:C9:7D:FF:AD:E2:B2:C9:B9:F6:BF:93:20:77:89:49:9C*

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

Subject C: *RO*

Valid from: *Mon Oct 02 15:29:50 CEST 2023*

Valid to: *Thu Oct 01 15:29:50 CEST 2026*

Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C1:0F:7D:00:0A:28:57:CA:A4:2C:E8:30:58:41:BC:48:F9:38:8D:2D:F7:04:35:51:AE:49:CD:5A:44:34:E3:8A:2A:34:8D:0A:BF:C8:C3:93:2E:C5:AE:7C:90:EA:69:4B:E6:23:AA:13:39:9E:13:62:8E:D6:68:5C:B2:8B:66:15:AB:84:D2:55:7A:3D:1B:CB:7C:47:29:07:32:ED:77:BF:0A:C2:CA:83:09:FC:6B:9C:67:DC:A9:82:44:67:10:45:94:76:F5:06:37:6E:91:3A:60:AC:AF:20:48:7E:F0:A9:0B:F3:DE:F6:D1:7A:3A:1E:9D:06:2D:82:99:7F:07:94:4E:37:CC:D6:0E:91:5B:A2:93:16:B9:CA:60:75:DD:6D:72:62:C3:4A:57:DD:B4:33:2F:D9:09:FA:45:A0:4C:96:DF:81:F7:FB:A6:4D:47:B2:30:87:A8:7A:4F:84:24:20:C9:23:71:14:D3:69:E3:13:60:3F:E4:69:05:7E:94:59:ED:5E:57:CF:DA:87:FA:5D:DA:9A:89:FD:FD:9C:97:AE:B6:10:A9:80:BF:1C:89:60:04:DE:66:F4:BE:E2:48:45:70:1C:AC:74:61:8F:6A:83:4F:79:17:26:FA:68:F1:2F:AA:9A:4B:C:C:21:17:5A:6F:37:98:6D:5C:E8:FB:79:02:03:01:00:01

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 *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b*
https://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: https://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 *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*

Subject Key Identifier *22:79:45:E8:29:79:1C:AB:D4:13:7E:48:7E:6F:32:ED:C7:D0:BE:F0*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *9C:01:27:83:96:92:47:AD:30:2F:05:84:79:7E:17:43:ED:23:05:EF:76:BD:B7:A8:31:1C:5F:EF:63:87:A0:ED*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *620818890745556847869731431413617216995310914687*

Issuer O: *DigitalSign Certificadora Digital*
Issuer C: *PT*
Subject CN: *APOSTOLOS APLADAS*
Subject OU: *RemoteQSCDManagement*
Subject GIVEN NAME: *APOSTOLOS*
Subject SURNAME: *APLADAS*
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: *Fri Apr 26 14:49:22 CEST 2024*
Valid to: *Mon Apr 26 14:49:22 CEST 2027*
Public Key: *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:80:82:DA:F6:8D:DB:83:3D:25:FD:D4:75:47:4D:4C:84:8B:6B:77:40:4B:93:16:44:27:19:6A:A6:79:5C:D6:18:53:F1:1D:EE:60:6B:D2:57:07:EC:9A:34:1E:8B:F6:24:6E:33:2B:37:36:A4:8E:6E:2F:A0:F8:54:20:90:5A:FF:4E:D3:24:81:80:85:28:21:7E:4A:74:FA:F7:2D:E3:27:82:2E:87:40:41:AB:46:EE:21:2C:87:91:6B:E6:E6:60:C0:FA:4B:5C:4C:62:97:4D:B7:E1:04:5C:C3:B9:09:B0:8E:24:EF:07:7B:62:F5:C0:8F:59:2F:E7:32:D3:16:8E:AC:3A:BF:19:17:D9:26:DA:85:35:EE:06:DD:66:2B:08:1F:7F:EE:47:E2:47:92:48:5B:96:39:BE:32:CA:44:4C:D3:7E:36:F6:BB:76:E8:64:CF:5E:25:96:1F:C4:26:BC:93:10:F4:0B:01:DB:20:CF:E7:11:90:19:32:2D:0D:5B:61:2E:A2:47:7A:62:7E:BB:0C:8D:7C:C7:62:5C:09:63:D0:33:3C:D7:77:73:40:52:D8:EB:F4:E6:40:7A:85:1C:8E:91:AF:BA:31:11:16:63:D6:94:DB:62:BF:43:46:A7:CA:B3:42:9E:CE:4D:FD:45:EC:E7:CF:53:C2:85:A9:D1:02:03:01:00:01*
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 *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.p7b*
https://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: https://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 *https://qca-g1.digitalsign.pt/DIGITALSIGNQUALIFIEDCAG1.crl*

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:
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:AF:88:3B:56:88:83:63:86:AC:DD:1E:0B:3C:E8:3B:B8:F1:F9:8A:71:F3:69:53:0E:C0:56:FF:F1:83:96:F8:D2:15:30:7C:FF:57:97:49:03:37:93:2A:F8:4B:1B:94:88:3E:4E:8A:77:61:3E:87:5F:05:95:1A:27:A7:BD:06:BF:6F:A2:8E:D9:0F:93:86:50:91:F7:83:D3:27:2E:01:B2:D7:88:DC:76:4B:87:DC:E4:61:BD:2C:62:5A:7C:32:60:06:04:D0:B9:09:B5:68:35:4B:0D:0E:B9:DE:6A:91:E6:D0:0E:FA:01:1F:EA:F8:38:CD:11:12:2F:73:24:61:70:14:AB:E4:BF:5A:87:04:68:6A:48:85:E3:55:00:5D:E2:3D:29:2F:11:ED:CB:BD:48:C5:FF:15:C7:58:5E:1A:32:FA:86:2B:A9:17:1A:C7:9A:4D:C9:FD:86:04:DB:71:E8:96:D8:F0:22:12:BF:9E:0D:33:5C:CE:4C:06:04:31:57:C3:39:A7:18:53:CC:45:EC:F7:38:D9:3F:8C:82:A1:85:AF:13:CA:50:D2:7C:8F:CC:5F:73:83:87:47:54:DE:38:C9:10:A3:C8:7D:42:62:C4:13:DE:87:13:09:33:05:B1:4E:31:5B:36:EF:C2:2B:BB:49:F2:A4:F6:8B:54:B8:55:02:03:01:00:01

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*

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

Scheme Territory *EU*

Mime Type *application/vnd.etsi.tsl+xml*

Scheme Operator Name

Name	<i>[en]</i>	<i>European Commission</i>
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Scheme Type Community Rules

URI	<i>[en]</i>	<i>http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists</i>
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List Issue Date Time *2025-03-12T09:03:31Z*

Next Update

date Time *2025-09-12T08:03:31Z*

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@transsped.ro*

Subject OU: *Individual Subscriber CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*
Valid from: *Thu Dec 10 10:00:29 CET 2009*
Valid to: *Wed Dec 31 22:59:59 CET 2025*
Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C9:04:64:C6:E2:0A:CA:91:FA:AE:9F:8A:A9:0A:1D:34:12:42:7C:82:F8:99:13:46:C4:0D:61:B8:13:D3:FF:ED:1E:D4:0C:AC:F7:33:83:FB:17:61:EF:E5:30:FD:EB:E4:7A:95:1B:E0:7F:E4:7A:FB:25:B5:CE:EB:58:B4:DD:08:2C:C0:80:A6:ED:5C:87:DD:4E:2E:9C:E1:07:83:98:AF:64:34:22:08:BD:97:65:01:1E:9D:F2:B5:61:07:21:2E:50:0C:02:F2:2C:6B:CB:FC:4C:00:E2:2C:02:B9:C1:4F:5A:A9:49:EE:87:71:52:12:92:1D:87:76:8F:9A:84:A6:4D:F2:86:31:8A:B7:BA:59:7E:36:C2:6C:80:30:0F:84:EE:2F:98:B7:82:33:91:F0:EA:B1:26:59:83:01:D0:03:14:0C:E6:50:20:4D:70:F6:19:1B:1E:5C:87:80:AE:61:34:27:00:5B:2B:9A:4C:AD:D2:5C:56:6B:7F:CE:96:C5:5C:76:FB:A4:59:42:9A:DD:86:4A:F1:E6:8B:4A:35:9A:98:C7:89:67:80:58:6E:0F:B2:DE:89:90:D7:81:0D:BA:6E:1D:60:01:81:60:6E:2B:E8:41:21:B3:FB:7D:D8:7F:02:EC:3B:89:43:36:C6:0F:74:CF:DA:D8:07:E4:3C:F7:02:03:01:00:01
Authority Info Access
http://www.trustcenter.de/certservices/cacerts/tc_class_3_ca_II.crt
<http://ocsp.tcclass3-ii.trustcenter.de>
Authority Key Identifier
D4:A2:FC:9F:B3:C3:D8:03:D3:57:5C:07:A4:D0:24:A7:C0:F2:00:D4
Basic Constraints
IsCA: true - Path length: 0
Certificate Policies
Policy OID: 1.2.276.0.44.1.1.6.9.1.1
CPS pointer: http://www.trustcenter.de/guidelines
Subject Key Identifier
A8:C0:02:24:C8:15:57:4A:57:88:C6:46:BC:B8:26:DD:FA:CC:FD:A6
CRL Distribution Points
http://crl.tcclass3-ii.trustcenter.de/crl/v2/tc_class_3_ca_II.crl
Key Usage:
keyCertSign - cRLSign
Thumbprint algorithm:
SHA-256
Thumbprint:
DB:4E:67:73:C2:91:B4:89:93:DD:B2:E9:F9:49:B6:CE:96:25:AB:36:C8:81:30:8B:5E:6F:3D:5F:81:5F:E1:8A
X509SubjectName
Subject CN: *Trans Sped Qualified CA II*
Subject OU: *Individual Subscriber CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*
Service Status
<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn>
Service status description *[en]* *undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

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

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

1.1.2 - History instance n.1 - Status: supervisionceased

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

Service Name

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

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

Service digital identities**X509SubjectName**

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

Subject OU:	Individual Subscriber CA
-------------	--------------------------

Subject O:	Trans Sped SRL
------------	----------------

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

X509SKI

X509 SK I	qMACJMgVV0pXiMZGvLgm3frM/aY=
-----------	------------------------------

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

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

1.1.3 - History instance n.2 - Status: undersupervision

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Qualified CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *qMACJMgVV0pXiMZGvLgm3frM/aY=*

Service Status

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

Status Starting Time

2014-12-31T22:00:00Z

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

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped Qualified CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *qMACJMgVV0pXiMZGvLgm3frM/aY=*

Service Status

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

Status Starting Time

2014-12-30T22:00:00Z

1.1.5 - History instance n.4 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Trans Sped Qualified CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *qMACJMgVV0pXiMZGvLgm3frM/aY=*

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

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

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

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

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

Service Name

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

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

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *2121730193340964624178605562750280*

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *D3:60:6C:8F:E9:6A:89:73:42:CA:B7:C2:B8:86:8D:77:B4:46:85:7A:6A:CD:9B:07:40:3E:ED:DA:CC: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 *SCNSI61QqjxaP9RQhIG9NALS7Q=*

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 *SCNSI61QqjxaP9RQhIG9NALS7Q=*

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 *SCNSI61QqjxaP9RQhIG9NALS7Q=*

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>

Status Starting Time

2008-06-11T21:00:00Z

1.3 - Service (withdrawn): Trans Sped 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]

Trans Sped Qualified CA

Name [ro]

Trans Sped Qualified CA

Service digital identities

Certificate fields details

Version:

3

Serial Number:

1493926232369011227359810816894195

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIDwTCCAYqgAwIBAgIOAgAAACUwvwtSYXc5PMwDOYJKoZihvcNAQEFB0AwgbwxCzAJBgNVBAYT
AKRFRMARAwDgYDVOQIEwdiY1idXlnMRAwDgYDVOQHEwdiY1idXlnMTowOAYDVOQKEzFUQyBUcncv
deNlbnRlcjBm3uUzYvdXNpbnRkaW44RGRFOSB0ZXR3b3JrcyBhbnVjMSw1YDVOQLEUQyBU
cnVzeENlbnRlcjBDbG9ycyZkZiENBMSkwY1YkoZihvcNAQEFB0AwgbwxCzAJBgNVBAYTAKRFR
bnRlcjBm3uUzYvdXNpbnRkaW44RGRFOSB0ZXR3b3JrcyBhbnVjMSw1YDVOQLEUQyBU
FOYDVOQKEzFUQyBUcncvdeNlbnRlcjBDbG9ycyZkZiENBMSkwY1YkoZihvcNAQEFB0AwgbwxCz
MSAwHqYDVOQDExdUcmFucyB0cGVkIFlYwXozmlZCB0OTCBnzANBgkqhkiG9w0BAQEEFAAOBjQAw
gYKCPYEALXpuobA57uXDUU9iRZONduJy1x91GeRnnV72u4L3P+Q+M8thz6MIWmduXHNra34
JucFe19Tie2Yg0auuc9YvNjO4+1B3R1LwEvoY06oIhVnNeaNMv+QVABL0mWVAISV+X
uEepR3QERbafY2U1f8P7ys6o0CAwEAAdCAR0wggOMTwccsGAOUFBWEbBFAwTjBMBggqBgEF
B0cwaAzaHR0CDovL3d3oY50cnVzdGNIbnRlcjBm3uUzYvdXNpbnRkaW44RGRFOSB0ZXR3b3Jrcy
YXNzMy0yMDE4LmYyMDE4LmYyMDE4LmYyMDE4LmYyMDE4LmYyMDE4LmYyMDE4LmYyMDE4LmYyM
DgYDVR0PAQH/BAQDAgEGMBOGA1UdDgQWBGTG1d127V4V4GndyWfxyvfyegLzBDBqNVHR8EPDA6
MDiGNA0hjdHRwOjBvd3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3d3
dARBggrgkBhncAQEEBAMCA01wdOJKoZihvcNAQEFB0AwgYKCPYEALXpuobA57uXDUU9iRZONdu
GZhrL5MDex13ZEkopWjIbpt2164AHXvD5cW4cW6lLVhS/D2u5yPVO0U2zsdPxe1LWWWysvVr
UOh7z9LuznAfmFWVbq9eTyCf5IXiNvBeuea67Np4LExhrM26ZkCFXDVoWGB85oRdYxx=
-----END CERTIFICATE-----
```

Signature algorithm:

SHA1withRSA

Issuer E:

certificate@trustcenter.de

Issuer OU:

TC TrustCenter Class 3 CA

Issuer O:

TC TrustCenter for Security in Data Networks GmbH

Issuer L:

Hamburg

Issuer ST:

Hamburg

Issuer C:

DE

Subject CN:

Trans Sped Qualified CA

Subject OU: *Individual Subscriber CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*
Valid from: *Fri Dec 10 11:51:28 CET 2004*
Valid to: *Fri Dec 31 23:59:59 CET 2010*
Public Key: *30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:89:7A:6E:BA:86:C0:E7:BB:B4:5C:35:14:F6:2F:D1:65:03:5D:8C:9B:98:D7:1F:75:19:F4:67:9D:5E:F6:BB:32:F7:3F:E4:3E:33:CB:61:8F:3E:8C:89:69:9D:89:71:CD:AD:AD:18:FE:2B:A5:70:57:85:F5:38:AA:D9:88:0E:6A:EB:9C:F6:85:60:36:22:4E:E3:88:F5:07:74:62:D7:01:28:BE:86:34:EA:87:E5:59:8D:79:A3:65:32:FF:90:54:00:4B:3A:65:95:02:D2:12:56:2F:97:BB:47:A9:47:74:2B:12:86:DA:60:5D:94:D5:F1:FC:3F:BB:EC:EA:8D:02:03:01:00:01*
Authority Info Access *http://www.trustcenter.de/certservices/cacerts/tcclass3-2011.crt*
Basic Constraints *IsCA: true*
Certificate Policies *Policy OID: 1.2.276.0.44.1.1.6.9.1.1*
Subject Key Identifier *FA:95:DD:76:EE:D5:40:E2:F1:A7:77:25:9F:C7:2B:1F:BE:37:86:D7*
CRL Distribution Points *http://www.trustcenter.de/crl/v2/tcclass3-2011.crl*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *3A:89:28:08:A6:EE:48:02:47:A8:35:A9:48:57:DB:60:57:10:6F:F7:1F:C1:5C:57:B1:17:1B:05:F7:EC:58:F6*

X509SubjectName

Subject CN: *Trans Sped Qualified CA*
Subject OU: *Individual Subscriber CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*

Service Status

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

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 *+pXddu7VQOLxp3cln8crH743htc=*

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 *+pXddu7VQOLxp3cln8crH743htc=*

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 *+pXddu7VQOLxp3cln8crH743htc=*

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*

Signature algorithm: *SHA1withRSA*
Issuer CN: *TC TrustCenter Class 3 CA II*
Issuer OU: *TC TrustCenter Class 3 CA*
Issuer O: *TC TrustCenter GmbH*
Issuer C: *DE*
Subject CN: *Trans Sped SAFE CA I*
Subject OU: *Individual Subscriber CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*
Valid from: *Thu Mar 06 15:22:11 CET 2008*
Valid to: *Fri Dec 31 23:59:59 CET 2010*
Public Key: *30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:9D:3C:8C:1E:16:52:49:71:EE:ED:7D:1A:DD:E8:83:B8:BC:77:C7:39:B6:40:F2:6A:B5:EC:B
D:8E:36:9C:91:F7:7D:26:BF:8D:5B:E8:D4:E8:65:61:E2:19:84:50:DE:88:4B:75:59:CC:83:57:8D:E3:28:29:6F:96:4E:F9:E3:F3:95:F4:F5:8D:B5:28:24:C5:83:EB:6A:99:69:54:3B:CF:21:CD:
4A:B5:CC:0D:DD:10:F7:6E:37:F1:3E:B2:34:3E:7E:85:E3:74:C6:0C:48:DE:69:C5:42:70:F5:D4:4A:6C:9D:AB:89:93:79:9F:0D:4E:35:70:88:7C:40:02:6E:63:02:03:01:00:01*
Authority Info Access *http://ocsp.tcclass3-ll.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:46:7
5:51:3F: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 *xHrHWQQUiMoAk35jgUMUVHPVQal=*

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 *xHrHWQQUiMoAk35jgUMUVHPVQal=*

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 *xHrHWQQUiMoAk35jgUMUVHPVQal=*

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 *xHrHWQQUiMoAk35jgUMUVHPVQal=*

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*

Certificate Policies	<p>Policy OID: 1.3.6.1.4.1.39965.1.1.1</p> <p>CPS pointer: http://www.transsped.ro/repository</p> <p>Policy OID: 0.4.0.1456.1.1</p> <p>CPS pointer: http://www.transsped.ro/repository</p>
Subject Key Identifier	CF:FB:AD:F2:E2:19:70:63:2D:BA:9D:95:08:BE:80:E1:8E:1B:67:06
CRL Distribution Points	http://trustcenter-crl.symauth.com/crl/v2/tc_class_3_ca_II.crl
Key Usage:	keyCertSign - cRLSign
Thumbprint algorithm:	SHA-256
Thumbprint:	48:55:22:00:02:BC:E2:18:10:13:15:CE:27:2C:C1:B4:A5:F4:DA:E0:37:03:2F:63:30:5E:F9:08:86:70:1C:67
Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
Service status description [en]	undefined.
Status Starting Time	2016-06-30T22:00:00Z

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

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

1.5.2 - History instance n.1 - Status: accredited

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

Service Name

Name	[en]	Trans Sped QCA
------	--------	----------------

Service digital identities**X509SubjectName**

Subject CN:	Trans Sped QCA
Subject OU:	Trans Sped Certification Authority
Subject O:	Trans Sped SRL
Subject C:	RO

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:
 30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:80: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:D7:68:07:F0:DE:E9:9D:06:19:0F:BA:56:E6:DC:94:78:8A:6C:5A:53:CF:86:D9:05:0F:42:64:E5:D1:82:54:CD:54:8D:7C:43:25:44:6B:9E:44:31:02:FD:B3:C6:1A:A8:AE:A4:13:F8:71:85:81:B2:73: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:E5:AD:25:B9:2C:63:12:02:92:6D:93:C A:18:9E:3E:05:E9:64:97:C2:BF:89:AE:F7:68:FA:77:06:06:62:7A:11:6A:9E:A3:18:39:70:DE:54:3D:2E:2F:9D:5F:6C:8C:0C:02:69:A6:83:F2:76:3E:00:27:28:5A:F3:8A:E6:8E:46:2B:64:5 8:8E:B2:F3:B9:24:FC:CD:CC:0F: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*

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:
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:A9:61:DE:D0:E4:75:17:8B:8E:D4:DA:3E:1C:1E:52:25:6E:CE:D6:69:AD:52:D5:26:80:78:29:8B:F2:99:8B:10:16:80:34:97:12:61:9B:54:9F:D5:C1:41:91:2F:41:21:86:A8:7B:69:11:26:25:BD:AD:F5:2B:24:DA:F3:97:2D:1C:EE:4C:80:44:57:D2:2E:B7:9A:64:5B:DE:1B:D0:61:F7:ED:00:E7:9B:D5:E2:6C:B4:CC:09:FA:8B:E2:DD:5A:EB:3C:BD:3F:DB:29:88:57:04:15:F0:95:A7:B4:76:D0:71:CE:82:7A:44:3A:86:D3:C3:D1:92:73:6E:30:87:B9:64:5F:03:01:DA:72:52:B1:84:A1:25:5C:18:F0:81:10:C1:02:B7:E4:CD:52:56:8E:79:89:DE:98:17:48:0B:CD:51:D0:03:FE:A9:79:59:AD:CC:5B:F2:6D:14:8D:6D:A2:E6:51:20:49:46:5F:30:EE:5A:4F:79:8F:AC:34:00:12:30:ED:81:50:8A:4C:FC:92:77:39:8A:82:0A:D0:CF:90:3D:D2:F9:83:7F:70:BD:0F:18:99:60:6F:78:12:C9:65:EC:89:15:77:70:3A:8E:86:DE:3D:AD:30:58:EB:EF:D1:41:20:DD:BE:80:C3:91:8A:68:23:CB:2D:75:C7:31:CD:02:03:01:00:01
Extended Key Usage *id_kp_timeStamping*
Basic Constraints *isCA: false*
Subject Key Identifier *51:4E:CE:F0:9A:E6:04:0C:CF:44:65:00:87:ED:E1:F6:07:70:46:82*
Authority Key Identifier *00:8C:49:C5:40:13:A4:50:6A:81:09:2E:90:AB:59:25:DA:53:D8:27*
CRL Distribution Points *http://www.transped.ro/crl/trans_sped_tsa.crl*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *97:21:F4:01:9B:E2:E1:B9:D5:AB:3F:C3:7E:6F:7C:BE:38:F1:AD:67:7E:2A:36:8D:8E:55:94:88:56:38:A0:4A*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/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 *UU708JrmBAzPRGUAh+3h9gdwRoI=*

Service Status

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

Status Starting Time

2011-07-26T21:00:00Z

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

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

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

Service Name

Name [en] *Trans Sped Mobile QCA*

Name [ro] *Trans Sped Mobile QCA*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *3339*

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

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

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

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

Thumbprint algorithm: *SHA-256*

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

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

Service status description *[en] undefined.*

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

1.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.8.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] Trans Sped Mobile QCA*

Name *[ro] Trans Sped Mobile QCA*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Mobile QCA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

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

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

Public Key:
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B0:F7:8C:42:1E:D0:3F:4F:2C:8E:EB:CF:FB:19:DC:38:39:EB:A7:D0:3F:49:83:44:4A:B2:1B:FC:92:74:06:04:0C:1A:9B:65:14:5D:11:64:1E:4D:40:48:83:6E:FA:AF:F8:0B:69:43:05:51:56:04:8D:99:72:70:79:D9:D2:69:84:87:14:8D:25:43:55:97:44:FF:60:6F:AF:CE:69:59:3D:D8:E1:BA:E5:55:E1:8E:EC:0C:88:B7:05:09:81:B9:BB:9E:9D:22:7E:B3:86:99:51:75:D5:14:B2:C1:C9:D3:7A:FC:4A:2D:81:BE:20:02:12:CB:0F:35:66:C9:53:49:6D:C9:4D:43:97:E2:BA:87:7E:D4:76:F6:86:94:71:E2:B8:8E:F6:28:F0:37:63:A0:E2:16:45:AB:04:BC:F9:CF:D8:4F:4C:6D:F1:C4:49:B7:E1:7F:DB:62:0C:EA:42:4B:0A:9A:F1:E4:65:4D:33:4B:B9:0C:A0:6B:1A:8F:54:AC:56:05:43:45:79:58:82:F6:88:08:E5:58:14:C4:20:C7:13:E1:55:CC:92:1A:BC:4F:C1:22:1D:05:B6:FF:DF:61:C3:91:FA:37:B4:F1:A6:51:E7:22:2E:13:CA:C6:F8:89:7A:9B:52:AE:7C:A9:E5:DB:C6:13:1E:D7:36:42:F1:6D:02:03:01:00:01

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

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

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

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Trans Sped QCA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *YrV9+Wghpgu0tlogRUtKcOBT4uk=*

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

Service status description *[en] undefined.*

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

1.9.1 - Extension (critical): additionalServiceInformation

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

Public Key:
 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:F5:58:A6:70:C8:26:ED:D7:2B:18:9D:9A:8C:4E:6B:5F:68:2C:94:6E:27:75:14:
 29:36:17:61:3A:04:A6:76:C3:02:62:72:00:32:D0:E6:1C:B9:4E:50:74:9E:05:FD:73:8D:88:11:E4:D9:F1:E6:ED:84:80:95:61:60:EC:65:13:31:30:FC:EB:86:8B:AD:A8:3D:8E:AE:BA:BF:77:0:
 8:C6:4A:6D:49:B7:BC:9C:04:BE:C9:0E:17:30:44:C7:D4:3F:C5:5A:80:4D:C9:DE:21:4C:F6:97:E7:5A:BB:80:80:50:3D:1C:E2:22:DA:92:CE:90:7B:C6:20:24:A0:37:2F:0A:7A:F8:3F:BA:DD:3:
 B:AC:73:EE:A3:AB:43:31:30:E6:E8:CA:A1:EF:93:F9:32:F5:76:8F:A4:64:E1:11:46:13:7F:A8:CD:35:EC:01:7B:E2:85:95:74:E5:E3:6C:21:A5:A8:EC:13:10:F8:F4:36:36:0D:63:10:87:53:15:D:
 B:86:B8:AB:F9:C7:8D:49:70:D8:A8:79:1D:35:73:40:CA:94:6C:65:5D:0E:93:E7:24:29:33:B1:36:AF:21:C5:06:03:1F:49:EE:74:04:A1:64:1F:F6:21:92:6F:3F:5B:79:77:F4:49:EA:DE:CA:ED:
 A7:43:85:98:99:2B:F5:85:A2:D2:55:02:03:01:00:01

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 *55mobKj21ssPx5XIWjzmzulJflv4=*

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

Subject Key Identifier *1D: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*

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:01:01:01:05:00:03:82:01:0F: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:28:22:83:75:12:3D:00:14:26:72:F2:23:67:14:2D:9E:A2:98:C3:CF:1A:21:F8:27:D0:1C:8A:DA:CF:F4:D3:96:CA:B9:7E:69:0C:88:67:84:A2:76:FC:1D:3B:5A:C8:75:68:EC:B5:26:52:8A:F2:D2:8C:81:B3:4D:FE:38:09:28:90:F9:34:56:3D:E8:90:CC:C7:21:D0:1B:33:DC:E8:CF:2A:93:0F:F0:6D:32:11:13:38:15:D6:52:98:EE:DC:34:A9:BE:94:86:C5:09:0E:15:E8:04:93: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:A8:99:5E: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:CB:E9:50:61:CE:98:10:82:DA:54:5C:7B:D6:A8:53: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>

Issuer O: *Trans Sped SRL*
Issuer C: *RO*
Subject CN: *Trans Sped Electronic Seal QCA G2*
Subject OU: *Legal Person CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*
Valid from: *Thu Feb 20 13:31:14 CET 2020*
Valid to: *Tue Feb 20 13:41:14 CET 2029*
Public Key:
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:02:82:01:01:00:81:82:9F:43:41:F4:92:E3:9C:59:65:70:53:A1:7D:CD:F0:3E:2F:47:2A:4E:4F:D1:43:A3:79:F6:E2:8F:56:0D:21:F3:49:53:3F:0A:B8:E0:74:61:89:23:39:CB:E0:0C:09:CE:86:61:18:A1:0B:2B:DA:DD:A0:37:E6:47:6E:4C:6C:93:50:FA:7A:BE:24:B6:88:56:1B:F6:C4:59:BB:CE:5B:9B:DD:CF:D7:D5:61:B5:6E:9A:AB:81:85:81:35:86:87:49:50:E6:27:73:05:AC:5A:15:80:A3:AA:27:2A:2E:14:BC:64:60:33:5A:FC:68:47:7A:68:D6:BB:B6:10:F4:A2:4E:60:46:1D:78:F:C88:7C:8A:65:A1:85:B5:E8:95:86:41:14:04:47:3C:E9:0F:3D:44:18:98:75:55:3C:4D:82:68:42:47:52:8D:F7:09:26:12:7D:79:0F:6D:BE:3C:5C:C0:4B:27:46:EB:FE:73:E8:E2:05:E5:EE:A3:E8:88:17:F3:43:28:19:8C:9C:AD:12:3F:2F:DD:88:4F:71:20:86:0F:9B:39:FF:97:D8:5B:8A:9B:DC:F0:D6:5A:0F:6E:EB:68:FC:70:CD:F3:BF:F8:10:C3:2F:B4:2C:C2:1E:28:A9:12:6B:F6:8F:5F:F4:CC:81:27:86:DA:16:A4:F5:DF:02:03:01:00:01
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.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: 0.4.0.194112.1.3*
Policy OID: 1.3.6.1.4.1.39965.5.1.1
CPS pointer: http://www.transsped.ro/repository
Basic Constraints *IsCA: true - Path length: 0*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *F3:4E:46:50:E6:33:80:05:E9:56:09:88:2C:9B:66:26:EC:9B:32:8D:FA:27:BB:13:0D:42:3B:B4:67:ED:DC:2B*

X509SubjectName

Subject CN: *Trans Sped Electronic Seal QCA G2*
Subject OU: *Legal Person CA*
Subject O: *Trans Sped SRL*
Subject C: *RO*

Issuer C: *IT*
Subject CN: *ArubaPEC S.p.A. NG CA 3*
Subject OU: *Certification AuthorityC*
Subject O: *ArubaPEC S.p.A.*
Subject C: *IT*
Valid from: *Fri Oct 22 02:00:00 CEST 2010*
Valid to: *Wed Oct 23 01:59:59 CEST 2030*
Public Key: *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:AB:64:63:81:07:1B:E3:61:E1:56:0B:2F:84:79:86:F9:97:E8:9F:80:62:52:F6:04:50:D4:08:93:7D:08:EC:E2:F5:93:18:82:1F:38:CD:B4:44:FA:89:BD:28:4F:0F:EB:89:92:4F:69:82:6E:11:93:CF:A7:75:78:AD:41:AD:07:D2:74:A2:7C:00:6C:5E:3F:3A:94:AB:EB:86:1C:65:0B:A3:2E:00:E9:EC:BB:13:2A:93:7F:16:3E:A4:6C:E3:07:B3:95:72:E8:80:CB:88:95:EA:4D:58:8E:C8:48:B2:63:63:4E:66:0E:01:07:A9:64:C8:01:9B:11:CF:9D:1E:88:5B:D3:2C:00:E1:41:05:01:FF:BC:91:50:0D:E0:6D:B3:FA:C0:EA:56:CC:FD:5B:14:47:0C:EB:E9:73:AA:0B:3C:09:2B:F7:2C:2A:FB:84:FE:80:1A:44:A6:3E:20:FC:DA:87:C9:A8:BB:FF:F2:12:2E:15:E3:4D:49:D4:96:1F:3D:49:D8:08:93:96:9C:8B:72:14:76:42:A1:47:B9:16:ED:A3:C3:85:0F:ED:3E:42:0F:0E:25:34:3D:6C:3F:B1:D5:86:C5:51:0E:E4:E3:DE:01:7D:BA:52:7B:10:19:9C:47:FD:93:1C:36:42:A3:30:FB:EA:EC:2E:4E:69:26:E1:5B:02:03:01:00:01*
Authority Info Access *http://ocsp.arubapec.trustitalia.it*
Basic Constraints *IsCA: true - Path length: 0*
Certificate Policies *Policy OID: 1.3.6.1.4.1.29741.1.1*
CPS pointer: https://ca.arubapec.it/cps.html
CRL Distribution Points *http://onsitecrl.arubapec.trustitalia.it/ArubaPECSpACertificationAuthorityC/LatestCRL.crl*
Issuer Alternative Name *CN=GOVVSP-C1-2048-1-10*
Subject Alternative Name *CN=GOVVSP-C1-2048-1-10*
Subject Key Identifier *F0:C0:45:B1:B6:35:B4:EA:5F:29:FA:83:03:4A:DC:2F:F5:B3:7D:E8*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *DF:2D:8C:A1:0E:F9:88:42:3B:07:AD:FE:01:56:CD:43:F4:B0:2B:01:59:7E:E2:72:39:56:39:38:5C:C1:48:5A*

X509SubjectName

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

X509SKI

X509 SK I *8MBFsbY1tOpfKfqDA0rcL/Wzfeg=*

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

Service status description [en] *undefined.*

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

1.14.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14.3 - History instance n.1 - Status: granted

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

Service Name

Name [en] *Trans Sped Qualified CA*

Service digital identities

X509SubjectName

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

Subject OU: *Certification AuthorityC*

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

Subject C: *IT*

X509SKI

X509 SK I *8MBFsbY1tOpfKfqDA0rcL/Wzfeg=*

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

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

Issuer O: *Trans Sped SRL*
Issuer C: *RO*
Subject CN: *Riccardo Genghini*
Subject SERIAL NUMBER: *TINIT-GNGRCR61D29F704D*
Subject GIVEN NAME: *Riccardo*
Subject SURNAME: *Genghini*
Subject T: *Responsabile della conservazione - Manager responsible for long term preservation statement issuance*
Subject OU: *eWitness*
Subject 2.5.4.97: *VATRO-12458924*
Subject O: *Trans Sped SRL*
Subject C: *RO*
Valid from: *Thu Oct 18 11:07:52 CEST 2018*
Valid to: *Sun Oct 17 11:07:52 CEST 2021*
Public Key:
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D5:8A:43:33:6C:87:F3:43:29:04:6A:3C:2E:0C:82:CD:1E:1A:4C:A1:75:62:F0:74:FA:73:2A:BD:5D:45:78:AA:12:80:72:24:AD:5F:5D:78:22:C2:F6:20:13:FD:C9:E3:9E:59:2A:27:3C:29:2E:E1:02:53:2E:43:76:56:F7:29:41:38:6C:11:7E:04:31:A7:2A:26:1F:BA:32:4A:3A:02:29:0B:1B:C8:73:36:05:FE:67:4A:6D:4F:F6:32:7A:4A:6E:C3:CB:3F:09:AF:1B:DC:FE:0E:01:82:55:A6:26:3C:96:01:70:A6:89:88:93:9C:5A:8C:5B:DA:C8:86:60:31:F8:75:CA:8D:F1:A0:B B:0C:7F:2F:51:88:E3:21:34:05:C2:E3:CB:C2:B3:9D:96:DA:D9:74:6B:F1:6F:67:E6:6D:3A:45:94:F3:F4:96:C7:93:1B:CD:D4:65:1E:D1:ED:FA:BD:31:30:2A:05:9E:31:F7:DE:91:84:87:02:39:F5:99:38:66:A8:A9:67:A8:45:7A:10:FA:40:B2:B5:4B:11:A1:3B:CC:F5:29:9C:97:59:90:0F:E5:C8:9E:52:88:DA:33:3B:03:2A:E2:9A:52:CA:88:5D:F5:BC:8C:11:DD:09:A6:27:91:AF:7E:F9:4 B:1B:F0:AE:9E:C8:7F:56:4D:E9:67:02:03:01:00:01
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 (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: 15503122012860829420831021873

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIUFjCCBKKgAwIBAgIMMhmfyFUII0v0AxpsxMAOGCSsGSIb3DOEBCwUAMGUxZzAJBgNVBAYTAJIP
MRcwFQYDVQKwEw5UcmFucyB0cGVkIFN0EhMBBGA1UECjMYSW5kaXpZVhVhZCBTdWJyZj3pYmVy
IEhNBRowGAYDVQQDEXFucmFucyB0cGVkIFN0EhMBBGA1UECjMYSW5kaXpZVhVhZCBTdWJyZj3pYmVy
NDNwNTRhMGM0sWCOYDQGEW5TzEaMBGA1UECjYwYmVhZCBTdWJyZj3pYmVyNDNwNTRhMGM0sWCOYD
BAsMFkZ1bnN0aWE6IEFkbWw4Xz0cmFDb3x3dAMBgNVBAQMBUF2cmFMRiweAYDQQAIBGCV4
YV5kcnJxZAVBgNVBAUTDjIwMDQxMjZlNEFhMjZlNEFhMjZlNEFhMjZlNEFhMjZlNEFhMjZlNEFhMjZl
gGEIAOCCsGSIb3DOEBAQUAHBDWAgwagEKAoIBAQc4d6b7KCAues2yZQVnhv52bKEULWob0V
AY5kRemBzGkEb+Puh7yQz+VmrTmVNm+K7oK+iBnMjYweWUXDn832zEory/+BOPV6sclmWm2
tLcy+1ZoMw5jhmCnQbgx051Y3R97ds58rak1DZvjh45HynrhpF703dgO+keuD2x0BXNl6e
/GCY9z955+KST3Y53edWsgAvsIT47T7dDx+4Kk+uxx5Eg4wq8tAzzeLUfBz519Buy4TQ
K85BhGhXajCsyMz4Vp3zRJKcOG0ml+He8ZQZFN31spoC2FwxBoZk4emO20r2uxm4nbjD
1ecPAGMBAAGiggirMlCjzAMBgNVHRMBAIeAAAMBBGA1UdlwQYMBaAFGK1fIolaYLLZaEVL
5nd9U+LpMhAgCcsGAQUBWEEBBOYyA5B9gr9E9E9B0cAoYtaHR0C0ovL3k3dy50cmFuc3NwZWQw
cm8vY2FjZj3pYmVyZj3pYmVyZj3pYmVyZj3pYmVyZj3pYmVyZj3pYmVyZj3pYmVyZj3pYmVyZj3p
ZWQ0cm8vMmCzGA1UdeQOgMB6BHGfSzXhbmRyd5S5hdnjhbUB0cmFuc3NwZWQ0cm8vY2FjZj3pYmVy
TDIhBgEAIvs04ECMD0ccysGAQUBWEEBBOYyA5B9gr9E9E9B0cAoYtaHR0C0ovL3k3dy50cmFuc3Nw
bnNzcGVkLnJlL3JlcG9zaXRvcnkWODVDR0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0
AQUBWEEBBOYyA5B9gr9E9E9B0cAoYtaHR0C0ovL3k3dy50cmFuc3NwZWQ0cm8vMmCzGA1UdeQOg
BAC0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0
EwIbjaA6BnVHR8EMzAxM+cLaArhloHwR0i8vd3G3LnRyYw5z3BIZC5yb9jcmvvdHnfcWnh
X2cylmNybDAdBgNVHQ4EfgQUwCncO1k7G41inxVVMxt5+Y9caMwwDgyDVR0PAQH/BAQDAgAMA0G
CSqSIl3DQEChUAAIBAgIBRUWoy5FhaQWwXetj2iisjyts76nsa2S1khw3NqazZaMEFVc5
aDqR3ngfazFNjw6XDhm4FL2YjA0gTl1u++aL1HW7tovs2+kMPArL4VMVyaqENpcmyjTlUzAvRQ
2b+wb/+jw8vomZKDDkDjafQimTD0ncFPUS48ZG7n2EJEdbc3XwclnKG7vLmsR0pOskrbZlnk3P
wHvUULCnc480mWw0kBO7aFQUWH0tIGKTR0R0eWWZODfWZE87LwL1E4IBksTshB+kfFbak
D0agqVbcUuRuWYQmm4YKXNJUBngdFk0wKy6gC79z2V4KtELAVhFnKXlqEnl
-----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:
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:AC: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:09:04:6F:E3:EE:87:BC:90:8D:9F:95:9A:B4:EF:54:D9:BE:2B:84:3F:2B:E6:BF:06:73:23:21:8C:1E:59:45:C3:9F:CD:D9:CC:44:2B:CB:FF:81:3A:95:7A:B1:C2:F6:5B:09:B6:B4:80:82:FB:56:68:33:08:89:26:13:02:AE:24:1B:83:1D:39:D5:8D:DF:F5:1E:DD:B1:2F:23:AD:A9:35:0D:9B:E3:87:8E:47:CA:7F:ED:86:91:7B:43:77:60:3B:E9:1E:88:3D:BF:C7:40:57:34:8E:9E:FC:61:9B:F7:3B:C1:E5:DF:97:49:3D:D8:4B:7C:DD:5A:C7:40:BD:29:65:4F:81:53:ED:17:43:C7:EB:3B:2B:1F:B1:BB:14:A3:11:00:30:72:AF:2D:01:FC:F3:85:4B:88:AC:1C:F9:D7:D0:6E:C8:84:D0:93:C4:81:84:68:A1:5D:A8:C2:B3:23:53:4F: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 SKI wCncO1k7G41inxVVMxt5+Y9caMw=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2024-07-26T06:00:00Z

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>

1.16.3 - 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 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*

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

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

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

1.16.3.2 - 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*

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>

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:D
9:85:20: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*

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 2038*
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:AD:25:1C:EB:02:2F:27:66:D8:92:C6:24:67:7D:39:74:9B:ED:8E:09:53:CC:BB
11:08:97:52:5E:44:6E:7C:01:C0:9E:F6:46:E6:29:92:37:4D:1E:48:CC:4B:3E:18:D5:6A:94:9B:A6:82:68:DF:D3:F9:8F:8B:03:9C:57:6B:D1:94:A4:86:20:16:24:CC:E5:D6:71:8D:6E:37:A6:
21:57:55:54:31:87:D3:AF:74:07:E6:F0:59:56:71:6B:ED:FE:3D:6B:42:D2:37:DC:0A:6C:8D:8E:C8:67:94:36:28:8D:24:67:4D:AE:C9:5C:6C:FD:9C:6C:7B:C3:58:67:52:39:9B:E8:8C:E9:03:8
6:7E: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:F3:86:6F:FA:2E:3B:9C:DE:A6:C7:CA:1E:FE:A7:26:53:DC:C7:4A:7A:B4:F3:F5:91:8E
EA:48:C0:D8:24:40:F7:93:4A:2E:2B:E1:8A:A7:65:8E:80:5F:1C:EA:5E:52:2D:CA:CC:80:56:66:35:94:AE:87:98:60:82:02:F6:10:54:EA:B3:8A:8B:24:FB:02:AB:45:9C:BC:84:8F:69:94:7
1:34:20:96:07:68:86:FE:C4:80:45:AC:6A:9C:C6:B1:1C:62:88:3D:67:A3:03:5B:EC:9C:E3:2D:AB:7A:AD:67:04:F3:F7:1E:99:B2:70:65:EB:D6:7A:74:A4:D1:C7:92:42:61:85:05:39:85:3E:B9
ED:87:FC:32:3D:7F:D6:1E:23:AB:AB:79:37:37:D7:00:DD:E2:CE:53:30:0F:69:41:8A:87:0C:54:6E:1E:7D:D2:50:14:9D:35:E9:60:9F:B1:8B:1E:61:E1:69:9B:96:31:80:F0:52:C3:EC:76:78:8
E:60:86:6A:39:80:64:42:D1:66:EF:AF:52:36:99:BA:0A:91:7C:1A:2C:C5:97:01:46:A7:B2:9D:68:C6:DA:C4:7E:93:BC:CF:4B:AB:87:6F:41:F7:65:60:EE:21:8B:EE:8E:DE:60:4A:A0:42:C8:
E7:83:59:E7:04:13:8F:08:06:46:5D:A7:E8:90:97:4F:FB:E5:5D:0C:7F:1E:3C:85:08:38:2F:B1:2D:F7:DA:B1:AE:DC:D1:DA:80:6D:E3:A7:7E:E9:7B:64:59:CB:6C:45:B2:40:EE:86:C6:12:DA:9
D:F3:46:71:D1:20:0F:D0:18:39:8B:A5:C2:72:93:59:AC:86:3F:B5:0F:3A:83:FD:89:FE:42:6F:97:AC:7B:25:09:E7: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.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:1
D: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

Issuer 2.5.4.97: *VATRO-12458924*

Issuer O: *Trans Sped S.A.*

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:
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:BF:4F:3E:BD:0F:8F:D2:AA:20:23:B1:47:39:4B:1F:C0:C7:02:1E:D5:9C:30:2D:C1:0C:3E:11:87:DD:43:06:00:54:47:9D:EF:44:78:18:46:80:54:4F:67:3C:52:8B:4D:06:16:48:76:BB:5B:64:4D:40:B5:F4:EF:BC:66:D8:B7:D6:82:C5:43:6C:14:9C:2B:EA:2A:8F:9C:AC:79:0B:E2:1E:75:8C:F6:36:54:63:D9:BC:23:36:0F:32:36:99:F2:79:28:2A:16:B6:0D:88:E6:C8:E8:A1:7D:44:E2:81:33:EA:04:5C:29:7D:A2:97:1E:72:A9:D2:07:20:46:5A:89:B5:1E:DC:EA:41:7D:63:08:97:DB:79:D8:AF:71:60:83:FE:09:4B:1D:7D:68:4B:A0:EC:96:2C:C4:10:A8:7D:08:C1:99:4D:F4:EC:FE:30:4E:F9:60:98:88:6F:AE:BA:75:17:D3:46:77:6A:12:48:7B:85:F4:1C:D5:ED:3B:0A:8C:D6:41:81:A3:11:A6:73:17:70:87:E8:12:D7:19:93:8F:6A:DE:1F:1A:98:30:D9:95:15:10:A6:6E:30:03:E0:59:17:DD:B9:11:80:2E:E7:66:2A:FD:90:C2:E1:E2:E7:89:06:91:E0:1C:F9:D1:02:78:68:09:39:BF:7F:D4:95:94:A7:40:EC:CA:C9:89:67:AB:8B:09:71:CC:FC:FE:A7:75:BB:52:74:65:58:DD:10:57:9F:91:84:AF:68:08:7F:E1:B4:DA:34:C7:CE:91:0C:E8:97:90:63:52:B8:12:56:40:2A:DD:3A:65:01:7A:94:B5:87:35:66:E0:92:35:6D:62:84:4B:60:89:D4:17:C5:80:99:69:4E:B9:B4:FF:37:D8:0A:AB:88:3A:6A:FC:1F:71:F3:4B:58:9C:18:FE:5E:5D:B9:82:97:D4:61:98:F2:2A:3C:85:8D:0A:79:60:CA:EC:59:CB:01:A0:2F:DE:7F:67:F0:CB:C8:01:EF:D8:82:35:56:22:87:3D:FA:F7:79:D1:A9:96:5A:8F:03:A0:DA:99:B7:61:40:2F:89:31:24:37:54:2F:9F:85:6E:70:08:02:12:3A:78:09:57:A4:D3:14:7A:68:B6:80:31:74:F3:21:EA:DC:F8:1A:11:49:DF:73:00:45:81:A7:C7:50:DF:29:47:42:EE:2F:4E:F4:EA:B8:03:8A:FC:EB:C7:9F:02:41:1E:DD:72:65:6A:75:C2:52:C3:20:52:BA:36:61:2D:59:A1:7E:E8:E3:88:74:6C:B2:58:CF:79:B6:B6:C3:94:C8:5C:EA:42:CE:B4:21:06:C3:86:34:FD:03:6D:7F:AD: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.transsped.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.transsped.ro/repository>

CRL Distribution Points *http://www.transsped.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.

Subject C: RO

X509SKI

X509 SK I PMWMjWyUQOYrlurYYWy8p3e8EXQ=

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

Service status description [en] undefined.

Status Starting Time 2023-10-20T09:38:06Z

1.19.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.20 - Service (granted): Trans Sped Mobile eIDAS 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 Mobile eIDAS QCA G3

Name [ro] Trans Sped Mobile eIDAS QCA G#

Service digital identities

Certificate fields details

Version: 3

Serial Number: 723610430246054547102295333124939715242509547377

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*

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.transsped.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 *nwU7GTInyg5uFG7YYafwDfIENLw=*

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*

Subject C: *RO*
Valid from: *Thu May 18 15:39:33 CEST 2023*
Valid to: *Fri May 21 15:39:32 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:02:82:02:01:00:BE:00:FE:C6:CA:59:38:E2:C4:E7:CB:2B:29:D9:89:AB:1D:5B:70:6D:BB:AF:46:FB:A1:03:27:88:54:4E:F1:F1:9C:38:30:D6:D2:99:9B:D6:37:78:4F:AB:94:FE:5A:75:9C:C7:79:85:46:8A:CF:64:15:86:D6:AF:55:75:7E:06:82:02:DF:1F:01:46:D7:22:C0:FC:E4:49:0F:09:82:A6:9F:C1:6C:44:0F:C7:29:46:3C:EE:E3:D2:95:99:89:99:96:99:4C:61:B5:95:78:F2:AE:0C:40:19:89:DC:2C:02:30:37:7E:0A:D3:BB:CA:18:91:76:52:A4:78:48:88:3B:3B:E4:56:6F:AE:E0:C4:80:CD:98:E3:06:EC:8B:87:B3:BD:10:84:0B:83:72:70:89:92:82:4C:ED:0D:E2:FD:67:DF:C0:45:9A:ED:74:98:C0:FA:05:4C:9D:92:FF:41:DB:C9:8F:CD:83:2D:3F:E8:1D:83:C1:41:3A:91:D E:24:CE:B6:70:99:38:EA:54:27:4F:00:9B:70:88:F4:AA:92:BC:2F:B0:CA:D3:ET:CA:AC:70:34:ED:74:05:58:E6:AB:65:F6:B9:27:8A:F2:F8:1D:DB:01:86:B7:71:F5:38:0A:05:FF:EA:D9:87:03:F3:83:71:06:9D:F2:2A:F7:87:BE:32:08:87:BF:18:CE:BA:0F:AA:4F:FA:5D:99:C1:89:BB:C8:0E:85:28:8A:BF:BC:F9:28:6A:A1:3E:37:D6:18:E7:7A:2A:20:78:7A:3C:34:56:6F:7D:20:90:B2:12:40:28:02:AE:47:FD:B2:AB:02:3F:E8:EA:F4:15:1D:3B:E4:71:F3:37:87:8F:CE:88:72:1D:53:9C:8F:0E:A0:97:CF:E7:38:FA:BA:70:09:8C:03:89:CD:0A:DF:C7:48:6D:ED:32:ED:02:AB:0A:50:6 A:82:5A:BA:DF:CD:5C:C5:4D:05:C9:18:E6:72:87:D3:72:1C:53:75:5E:6F:77:46:05:63:4A:31:D3:98:B4:BA:85:05:82:BC:FF:C1:1F:BA:60:5F:F3:C2:68:DB:21:BF:97:C2:7A:C1:74:2D:EF:02:C9:75:9E:A4:D0:55:82:F4:C6:16:EA:DF:B9:61:8B:48:93:DE:3A:67:02:72:10:46:4E:8A:BD:46:9F:A9:F5:FC:12:21:CD:F2:28:35:4C:6E:3E:47:3E:BA:6E:6F:54:DF:2E:D1:A6:D2:4C:90:BB:C 5:D8:8B:54:3A:02:25:79:71:7A:57:16:D4:84:EB:42:AE:F3:9E:20:1C:8E:A3:53:86:05:69:7E:76:F5:71:EE:28:ED:CE:D4:E9:EA:9D:B3:8E:F2:80:E9:5F: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.transsped.ro/cacerts/ts_root_g3.p7c*
Certificate Policies *Policy OID: 0.4.0.2023.1.1*
CRL Distribution Points *http://www.transsped.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-----
MIIGCSCBNOgAwIBAgIUZ170wWyu019f6YuaNmyLAWccWBA4wDOYK6ZihvcNAOELBOAwgYOkCzA1
BgNVBAYTAjFRgRwGfYDVOQKD9UcmFucyB0cGVkFRvXNOIFNlcnczY2ZMR4wHA4YDVOQDDBVUcmFucyBT
CgV0fWb3QgOEGRZmwhcnMjMwNTE4MTUxMzI1WhcNKGZwNTxMTUxMzIOWjCBjEjEMAKGALUE
BHMCLkx3dWBgNVAaOMD1RyYXNzIFNwZWQgLy5iLEkxMjUyY290wQVUkxkRmTlONT05MjQx
IjA6BGNVBAAMGVRYW5zIFNwZWQgVHJlI3QgU2Y2dmliZXMKDAmBGNVBAMH1RyYXNzIFNwZWQg
OUBR2Yw5ZwOgZUEOVNlqOEGRZmwhcnMjMwNTE4MTUxMzI1WhcNKGZwNTxMTUxMzIOWjCBjEjEMAKGALUE
A6bnz5wRntT0m+20CYMuxrY11e6G584ccebkmK213R1z5z+5NvQjumsrY0mP4Ac
V2vRtKS2BYkzOXWcY1uN6YhV1VUMbTt3QH5vBZVnFr4P49a0LSN9wkb1LuyGeUuiiwGdNrlc
dF2cHvDwGdSOZvqOkDhmNg3uvNwQ5rtBYL+HvuaZyzeiBM969YXpUfPkOGcbouC5zepsFK
HvniPrcx66PPI1Y7oSMOYED30ovK+kKz3W+gdBF0pau1KSLBWJWUroeyYk39bU6rOK
iy7AgtfjLY05UlcTQgldot7EgEWsapzGSRxwD1nowNb7jzLat6WcE8(ceblwZevWenSk
0ce5Qm5fB1m1PndhwyPXWHlDrqH3N9cA3eLOUzAFaUGKhwU0h390AUNTPj)+xix5h4Wmb
lGw8FL07HzTmCajmwZELRzu++55NmttboKkwalMwXUansp1oxgrEpo8duat3B9zVg7IGl
7oYeEagO5ng1nnBBQCAZGXafokdP++VdDH8ePLUIOC+xlffasa7c0dqwbeOnful7ZFnLbEWy
Q06xhLamNgcdEg9A101ulwKTWay2P7UP0o9H5CDsseyU56++82XKL6psxe1TnyxwIDAQAB
o4BRzccAlmWesY0V0T01Q018agwbq5B/wBDAf8gN1VH5MIGoAlVgBR2w8w84TuzwSOH3OAYPG
ClfkcBKggrRgEFBQcBAQO+MDwwOgYKwYBBOUHMAGLmhdA6Ly93d3udHhbnNzcGVkLnV
L2NnZydydHvdrHncm9vd3nMy5wN2MwYAYDVRRgBE0wSzAlBjEAI9BAQEWwFLkwYBBAQUBDQ
AGFwMDA4BgggrRgEFBQcARVgHR0DoyL3d3y50cmfuc3WwZlU0cmBncmVwbnNpdG9yT478Bw
HR8ENDAYMDCGqLgAshpodHRwOj8vd3d3LnRyYXNzI3BIZC5yby9jcmwvHhNcm9vd3nMy5jcmwv
H0YDVROBB7EACUaIGreU06hoORnallAaUjUM4GALUDwEBWjOCAlwBBANBgkqhkiG9w0B
AQFUAOCAGAD3p1Z3cydydHvdrHncm9vd3nMy5wN2MwYAYDVRRgBE0wSzAlBjEAI9BAQEWwFLkw
YBBAQUBDQAGFwMDA4BgggrRgEFBQcARVgHR0DoyL3d3y50cmfuc3WwZlU0cmBncmVwbnNpdG9yT478
q6VugbIKSesx91abhDwFOSV97C4j80ka2RFMFpURfAKcR85YmAbkUE6IK8agnOrLShVaDK9050
0pARf6BNdp1w1CTZAKQ3W0xv10dq7m7j7jBdqCz51pcx0n0+DK3PZKl6WRkCvPw7TcuAOCXG
r4ALeEklcJhngXZFOSarogf9u3UWvZC85Cbnwby5esajUzblYZlU7TMMApudnNLFetM
aqblPfnqQ/Do8u0fHP/Rqn55cXgGySxTG/soyF4t/sjNMON0cWY+wlVTrqKsCkVC0GV1g7Xc
L24YDQwKjG0ZRVUg/paGvmt3cyr31T0wvC8RUZE1Zc3q9R657xPu739m8wPw85KhrE8
63hZn0Wv0W5sMf84+8zesylnpTCTz3wDb1xU55Uf8jH5w73ou0Rc8DmfNcsst0t
v0KdaBtmLETenvmI2nMkwddhgfbfBfDcnNuaUM2nr87Y02aajtSSEENVV0mF6+yMO08NFdImMM
PEZZ2tSEuzmux+mTamtgQLABkIIWxYwZ59tU05yMLZy07265KX+F8oweZV5W5B/bwGIZKZPb0Z
53Wm671ny=
-----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 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:02:82:02:01:00:AD:25:1C:E8:02:2F:27:66:D8:92:C6:24:67:7D:39:74:98:ED:8E:09:53:CC:BB
 11:08:97:52:5E:44:6E:7C:01:C0:9E:FE:46:E6:29:92:37:4D:1E:48:CC:48:5E:18:D5:6A:94:9B:A6:82:68:DF:D3:F9:8F:8B:03:9C:57:6B:D1:84:A4:B6:20:16:24:CC:E5:D6:71:8D:6E:37:A6
 21:57:55:54:31:B7:D3:AF:74:07:E6:F0:59:56:71:6B:E0:FE:3D:6B:42:D2:37:DC:0A:6C:8D:8E:C8:67:94:36:28:BD:24:67:4D:AE:C9:5C:6C:FD:9C:6C:7B:C3:58:67:52:39:9B:E8:8C:E9:03:8
 6:7E:0D:83:7B:AF:37:04:39:E2:DE:B2:2F:E1:DA:BC:88:AA:67:26:5E:20:13:3D:7B:DC:97:A5:41:E9:93:F3:86:6F:FA:2E:3B:9C:DE:A6:C7:CA:1E:FE:A7:26:53:DC:C7:AA:7A:B4:F3:F5:91:8E
 EA:48:C0:D8:24:40:F7:93:4A:2E:2B:E1:8A:A7:65:8E:88:60:5F:1C:EA:5E:52:2D:CA:CC:80:56:66:35:94:AE:87:98:60:82:02:F6:10:54:EA:83:8A:8B:24:F8:02:AB:45:9C:BC:64:8F:93:94:7
 1:34:20:96:07:68:86:FE:C4:80:45:AC:6A:9C:C6:B1:1C:62:88:3D:67:A3:03:5B:EC:9C:E3:2D:AB:7A:AD:67:04:F3:F7:1E:99:B2:70:65:EB:D6:7A:74:A4:D1:C7:92:42:61:85:05:39:85:3E:B9
 ED:87:FC:32:3D:7F:D6:1E:23:AB:A8:79:37:37:D7:00:DD:E2:CE:53:30:0F:69:41:8A:87:0C:54:6E:1E:7D:D2:50:14:9D:35:E9:60:9F:B1:8B:1E:61:E1:69:9B:96:31:80:F0:52:C3:EC:76:78:8
 E:60:86:6A:39:80:64:42:D1:66:EF:AF:E5:23:66:99:8A:0A:91:7C:1A:2C:C5:97:01:46:A7:82:9D:68:C6:DA:C4:7E:93:BC:CF:4B:8B:87:6F:41:77:65:60:EE:21:88:EE:8E:DE:60:4A:A0:42:C8
 E7:83:59:E7:04:13:BF:08:06:46:5D:A7:E8:90:97:4F:FB:E5:5D:0C:7F:1E:3C:85:08:38:2F:B1:2D:F7:DA:B1:AE:DC:D1:DA:80:6D:E3:A7:7E:E9:7B:64:59:CB:6C:45:B2:40:EE:86:C6:12:DA:9
 D:F3:46:71:D1:20:0F:D0:18:39:8B:A5:C2:72:93:59:AC:B6:3F:B5:0F:3A:83:FD:89:FE:42:6F:97:AC:7B:25:09:E7: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.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:1
 D: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

1.24 - Service (granted): Trans Sped Qualified CA

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

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

Service Name

Name [en] Trans Sped Qualified CA

Name [ro] Trans Sped Qualified CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 22831471959241120290760387365

X509 Certificate
 -----BEGIN CERTIFICATE-----
 MIIFPTCCB2gAwIBAgIMScxAPvZgAeA15WsiMA0GCsqGSib3DQEBcWJAMGwxCAjBqNVBAYTAJJP
 MRcwFQYDVQQKEw5UcmFucyB0cGVKIFN0DEYMBYGA1UECMTGtVnYwWwUGVjcy29uENBMSowKAYD
 VOQDEYFjcmFucyB0cGVKIEVzZW0cmSuaWwguL2Vub3R0009gRzwhhcnWl0wNzszMDyNzizWnCN
 MjcwNzizMDkyNzlyB9M0swCOYDVQGEw5JStEYMBYGA1UECgwPVHJhbnMgU3B3ZCBTLEUjMREw
 DwYVORhdAgxMjQ1ODkyNDEoMjYGA1UECwwrUjVubGlnaWwKbHZXNlcnZhdGlvbiBzZjZjaWNI
 czEYMBYGA1UEAwwOVHJhbnMgU3B3ZCB0RlFhkgwEIMAGCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIB
 AQc3AFdFAKxCzb9RU9HydoVD4nkV2dh45caZ0xX0oa5bV7pc32rbhFGFz5j3k2rdb6DgaZXJmjq
 FncCKvFRYIb6A30B7yenGaQ9m9wV+TknjRTISCz9A29YDKnrDQI3r6wKp0YHx2W37s0Fie8B
 GYW2h5Wl0w30ZTToT5z2Z0hZg+Zz6vc5vpl0xskT5KglwPvM6ksMjQAEARbUwNfSm
 hS+Tk5pDox7j2qTlv7ZWXFBI4ATMZY+0F3KMhRV6AFdeCwTcgdm4sk07TCDeH1L70DjGYjB9gv
 BfNBR3azG1H5KardVPHjcaVD5kbpnGjdyWe3c8BAGMBAAGggj0MIICMDAMBgNVHRMBAf8EAjAA
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 B0CwAoywaHR0cDovL3d3y50cmFuc3NwZWUucm8vY2FjZjXj0cy90c19lc19yY2FZz2luY3J0MUG
 CScGAQUFBzABhhloDHRwOi8vd2Ncc50cmFuc3NwZWUucm8vMjB4GA1UdEQQXMBWBE29mZmljZU80
 cmFuc3NwZWUucm8vY2FjZjXj0cy90c19lc19yY2FZz2luY3J0MUGCSqAQUFBwEBBScvZTA8B99rg9gEF
 B0UHAQEwImh0dHA6Ly93d3y50cmFuc3NwZWUucm8vY2FjZjXj0cy90c19lc19yY2FZz2luY3J0MUG
 B0UHAwIGCCcGAQUFBwEBBScvZTA8B99rg9gEFB0UHAwIGCCcGAQUFBwEBBScvZTA8B99rg9gEF
 B4C0RgEDAgELMAGBGB0kKjYBdATBgtEASCAQYwQVhBAQ0RgGAAAB9YEA5GAQUlwwAofjlo
 dHRwczovL2NhLnRyYyW5zc3BlZC5yby9yZXBvc2l0b3J5EwlibjA9BqNVHR8ENjA0MDkgMKAuhxio
 dHRwOi8vd3d3LnRyYyW5zc3BlZC5yby9yZXBvc2l0b3J5EwlibjA9BqNVHR8ENjA0MDkgMKAuhxio
 XH42rmtu1bVhM5EUCRkw0gYDVR0PAGQwAQAgMA0GCsqGSIb3DQEBAQUAA4IBDQAwgG4wGgEwAq
 /ODb0FCwwjM4ZfplyduYV5nifya3yX1LMSu0EEqLc0BSbU6ZxcEZbP5sASXULchdsV2Ob+1lbo
 NhgZCZQRWUgamt6H0h5P2NWg3f8AgBdypf5i0ubpf80ipeUQgvzvaAeX57E4FRWylmSV8B0
 ZzADWvBRyTsj+uMjy5j3P3EwH94gDd+L20gXQjM6xehhsa7FFPFIzU858wawGz507j
 zGZjWvcgIK8dyYVh9DZG0amkmFDwKg0400arj8OUTZyDivaxzXyeXU5mmKjYb/hy8i8o3Bx8aa6q
 FzR2xvYEFixwYLR+k3P6+6klocFRrYI
 -----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: Trans Sped Electronic Seal QCA G2

Issuer OU: Legal Person CA

Issuer O: Trans Sped SRL

Issuer C: RO

Subject CN: Trans Sped QPS

Subject OU: *Qualified preservation services*

Subject 2.5.4.97: *12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

Valid from: *Tue Jul 23 11:27:23 CEST 2024*

Valid to: *Fri Jul 23 11:27:22 CEST 2027*

Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B7:00:57:45:02:45:C2:CD:BF:51:53:D1:F2:76:85:43:E2:79:2F:D9:DB:78:E5;
C6:99:D3:1D:B1:42:86:92:6D:5E:E9:73:7D:AB:06:11:46:17:6E:63:DE:4D:AB:75:BE:83:19:A6:57:5C:99:AA:16:70:82:2A:F1:51:62:56:FA:03:7D:01:EF:27:A7:19:A4:3D:9B:DC:15:F9:39:2
7:8D:14:CB:48:2C:E0:03:6F:58:0C:A9:EB:75:02:37:AE:2E:80:A0:A7:E9:39:81:F1:D9:6D:FB:B0:EB:45:95:EF:01:19:85:B6:85:F6:96:8F:FD:30:DC:36:53:AE:84:D2:CE:1D:99:6E:16:57:83;
EC:D9:EB:17:20:4A:FA:61:3B:1B:09:91:3E:78:2B:F8:25:C0:FB:FF:33:A9:1C:B0:C8:C9:40:01:31:45:B5:30:34:5B:26:85:2F:93:93:9A:43:A3:1E:C9:DA:A4:C8:BF:B6:56:5C:50:65:E0:04:CC
C9:98:BE:D0:5D:ED:28:C8:51:57:A0:1F:0D:E1:80:4D:C8:1D:9B:8B:24:3B:B4:DC:0C:77:85:2F:B4:03:8C:66:09:07:DA:AF:F2:51:4D:85:1D:DA:CC:6D:47:E4:A6:AB:75:53:C7:25:C6:95:0
F:99:01:A6:71:89:75:85:9E:DD:CF:01:02:03:01:00:01

Basic Constraints *IsCA: false*

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

Authority Info Access
http://www.transsped.ro/cacerts/ts_es_qca_g2.crt
http://ocsp.transsped.ro/

Subject Alternative Name *office@transsped.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.transsped.ro/repository

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_RetentionPeriod: 11
id_etsi_qcs_QcSSCD

CRL Distribution Points *http://www.transsped.ro/crl/ts_es_qca_g2.crl*

Subject Key Identifier *40:E2:1C:5C:7E:36:8E:B8:A6:B9:3D:5B:56:B3:39:11:4D:82:EC:89*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *5C:9C:E2:81:7F:01:49:31:BD:FA:B0:ED:23:CA:51:31:E3:36:A0:39:B8:02:6B:8B:8
A:35:0F:D5:C0:E6:20:25*

X509SubjectName

Subject CN: *Trans Sped QPS*

Subject OU: *Qualified preservation services*

Subject 2.5.4.97: 12458924

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *QOlcXH42jrimuT1bVrM5EU2C7Ik=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2024-07-26T06:01:00Z

1.24.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.24.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

2 - TSP: DigiSign S.A.

TSP Name

Name [en] *DigiSign S.A.*

Name [ro] *DigiSign S.A.*

TSP Trade Name

Name [en] *VATRO-17544945*

Name [ro] *VATRO-17544945*

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

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

Name [en] *DigiSign S.A*

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

Name [ro] *Digisign S.A.*

Name [en] *Digisign S.A.*

Name [ro] *DIGISIGN S.A.*

Name [en] *DIGISIGN S.A.*

PostalAddress

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

Locality [en] *Bucharest*

State Or Province [en] *1st District*

Postal Code [en] *014135*

Country Name [en] *RO*

PostalAddress

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

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 1*

Postal Code [ro] 014135

Country Name [ro] RO

ElectronicAddress

URI [en] mailto:office@digisign.ro

URI [en] https://www.digisign.ro/home/?lng=2

TSP Information URI

URI [ro] https://www.digisign.ro/documente/

URI [en] https://www.digisign.ro/documente/?lng=2

2.1 - Service (granted): DigiSign Qualified Root CA

Service Type Identifier

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

Service type description [en]

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

Service Name

Name [en] DigiSign Qualified Root CA

Name [ro] DigiSign Qualified Root CA

Service digital identities

Certificate fields details

Version: 3

Serial Number: 10563900982818721897

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIDDCCApigAwIBAgIIAJKag/IT1BpMA0GCSCqGSIb3DQEBBQUAMGUCzAIBgNVBAYTAjPMRYw
FAVDVQOKew1EaWdpU2lnbiBTLkEuMRkwFwYDVQOLExBEaWdpU2lnbiB5b290IENBMSMwIOYDVOQD
ExpEaWdpU2lnbiBRdWFSaWZpZWQgUm9vdCDDQTAeFw0wOTAxMDcxMzU5MjdaFw0yOTAxMDcxMzU5
MjdaMGUCzAIBgNVBAYTAjPMRYwFAVDVQOKew1EaWdpU2lnbiBTLkEuMRkwFwYDVQOLExBEaWdp
U2lnbiB5b290IENBMSMwIOYDVOQDExpEaWdpU2lnbiBRdWFSaWZpZWQgUm9vdCDDQTCASiwDOYI
KozlhvcNAOEaWdpU2lnbiBRdWFSaWZpZWQgUm9vdCDDQTCASiwDOYI
vBEZ+O+XDHGWTIRIofEaWdpU2lnbiBRdWFSaWZpZWQgUm9vdCDDQTCASiwDOYI
aEzCz0FU4C9MURXHYU2WjKZ/lywyTdxrMHQ9b9QO/CLYH95m3g6xvUkReQu3DcvWib
kKQOxUdxkpyv4i0q15tjO5bsfjOB4BezVoeICcvUWznBlolPXAnOgSkcnx08b+ZYBcYnO6
3+9ndgmMIRS9f6NabJvqf3PEFjdqPSe635RlnUjGiw8rEvabFcdL03CuxKkccCAwEA
AaNIjMEWHQYDVR0OBByEFKqC7NjblUfexHAbiPheCbrW71SM8GAlUdlwQYMBaAFKqC7NjblUf
exHAbiPheCbrW71SM8GAlUdlwQYMBaAFKqC7NjblUf
BQUAA4IBAQBwMw7NjGG3U696RQLH33iagf+mKzHWs/AselivCKHtmZP8zheEqR2HCU+yYe
iEGy3YUdplqFvzbIXNo6+taB+a6Qq90088RpfWocR4LgS2vstpb5etnPNDAGRDlqC1InCQ54m
oNGeWUUEPBT9unK4nUUC7podFEqGmXYDcMfV4Bk5g0kELGv0qbOlugel36fpfCjiv7oh00HMz
O5L+meXwekLXvLLXcKfKq2jDlnSEhEPDYEHsbkV0vNzbybm78bZnTsj+2rXKDCnqQZaV
oNVLVhH2ws4cxftrdbfUDZ76cbl4S2pfpyBB/SraC9iOYI
-----END CERTIFICATE-----
```

Signature algorithm: SHA1withRSA

Issuer CN: DigiSign Qualified Root CA

Issuer OU: DigiSign Root CA

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:
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:E9:8F:30:D3:B1:84:94:41:F1:20:02:8E:32:DC:DB:B3:02:A9:C3:C2:1A:C3:2D:82:8C:3A:A0:5D:6F:04:C6:BC:BD:B1:19:F8:EF:97:0C:71:96:25:34:62:A0:41:46:5B:6D:EA:38:99:9D:A8:1E:78:D3:C1:E6:94:5B:F5:13:68:AF:FD:25:2E:34:A7:46:E9:CE:A0:3A:1F:11:D5:D8:C2:3A:9D:02:88:75:F9:A6:CD:88:69:E9:73:1B:6D:05:53:80:8D:32:E4:57:85:F0:58:53:35:B2:24:A6:7F:8E:1C:80:C9:38:71:76:BC:4C:1D:B3:8D:6E:03:90:FC:22:D8:1E:0D:D2:9B:78:3A:C7:1B:D4:91:17:90:BB:70:DC:BD:62:01:A8:A9:0E:41:78:14:77:19:29:AB:2B:F8:8B:4A:B5:E6:D2:89:3B:96:EC:16:33:81:03:C7:B3:54:E7:8B:08:2B:EE:5B:39:C1:2E:8D:4F:5C:08:50:A9:29:25:72:7C:74:F1:8F:99:60:16:C2:62:14:3A:DF:EF:67:76:07:E6:32:54:6C:A0:FE:BC:35:A7:55:C6:A1:77:3C:91:0F:74:98:25:74:58:12:73:AD:F9:89:19:D4:B4:62:16:C3:CA:DE:57:16:D8:14:27:4B:D3:FD:C2:8B:15:CA:C5:CD:02:03:01:00:01
Subject Key Identifier *A8:1C:EC:D2:5B:21:4B:5F:7B:11:C0:6E:53:C7:78:26:EB:5B:BD:52*
Authority Key Identifier *A8:1C:EC:D2:5B:21:4B:5F:7B:11:C0:6E:53:C7:78:26:EB:5B:BD:52*
Basic Constraints *IsCA: true - Path length: 1*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *B4:1A:F4:A7:23:BF:D7:6D:D7:6F:0C:16:41:98:2E:2D:0D:DB:33:A0:8E:BB:52:38:E2:44:47:ED:9C:C2:2E:62*

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

Service status description *[en] undefined.*

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

2.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.1.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Digisign Qualified Root CA*

Subject OU: *DigiSign Root CA*

Subject O: *DigiSign S.A.*

Subject C: *RO*

X509SKI

X509 SK I *qBzs0lshS197EcBuU8d4JutbvVI=*

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

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-----
MIIFszCCASugAwIBAgI15Bft1EswDOYJKozhvcNAQEFBQAwZzEmMCOGA1UEAwddRGlnaVNo
Z24gUXVhbiGlnaWVkiF1v3Q00EgdljGTAxBQNVBAsMEERz2T1TaWduJF1v3Q00EFTATBqNV
BkoNDERz2T1TaWduJF1v3Q00EgdljGTAxBQNVBAsMEERz2T1TaWduJF1v3Q00EFTATBqNV
NDM1WlBnMSYwIAYDQODDB1EaWdpU2lnb1BRdWfswWzozWQoUm9vcdBDO5B2MjEzMBcGA1UECww0
RGlnaVNoZ24gUm9vcdBDO5B2MjEzMBcGA1UECww0RGlnaVNoZ24gUm9vcdBDO5B2MjEzMBcGA1
DOYKozhvcNAQEFBQAwZzEmMCOGA1UEAwddRGlnaVNoZ24gUm9vcdBDO5B2MjEzMBcGA1UECww0
41O7afuLweshmGustvK2gWykD6lmo2lbulFrfq35bn7AMdNq05EldgX8S6bHdm2ThGjW5Z6U
XTZR0sad5kFR446xbXNjblMy+rKtQz26yNsME+HzQPsn72qXlNwWCGeiyZUth+k1ec+okXhw
eFXmm710KE+gcASFIUQDjBRPHD2WZs4c3UBka1WesGKY1q5dWwA006qbl30qGTHS4H5MhdL
nO0mSTzNBfHYuw2saARNfubP31ZPKz5/bW8+rtsJpgk0Hluzum2k38k934m0Pb0Haxcs
WpplwCadAmOHYHfKvbausjOvcG13meutttUDUJolj90Y21z6ApaedrTlMPv7Yed1w952za0X
47OT330dF1wZaWw91BdLXNM1m91ponakN02JEtukZrmbv4tm3djs5EVX5Sf96
eifGfKZl+v5W022HjehaLS2Rl0n6BErgOntwJoc5m4Pw144dhM6a6AUybyBx57y5BPvZhp3p
PUN08b0zW56WQ2vx8K+rF5zAZSY6X6VFPzAvPB8UbrgyOheCkiE9bCpwDfgAkms2lB6KOWRM
+1JrIbdCESGv85d0d0anzP9P5IAIzb38qMBAqIz2bnMBGAlUldgQW8BTWx76yDPVqC2
Bj+hpdxlVimjAPBgNVHRMBAfEBTADAQH/MB8GAlUldwOYMBAfNBHsBIM+Rw0InYgK6CnZV
WlWwMA4GAlUldwEBwOEAWlBjANBqkqhg9w0BAQUFAAOCAGeALSpQLv+R7NPZB2vB05CLc7
Xax3SulYteKkC1U9w1M8t91SmG5yBR5hadTHisyusaC6yQrE81C8rZUBENW9f5uZL0ZGj9dE
4y2M+/9G5puozLLa3XHf9aKd5GmPsfFz2Z/GFu07bMYjx4/ByismOv1BHC3/Cjs0WR
cnpMP49IS+ZaNegeXAHICDS5aBoxNV8mCXEvni4tp0DgPKTvs1SsOU5ZV0S1+ihPRmX0b
1EYUHCq+Sc9T1Fu58bX4g7G7sb+qm9g9aYUQO42Fz4L5Tm+gTRKQV0sz5v18X9mC97B2GH
K9rn9wDxES3871TxAXZuBMmzyoW5SA9ePnNtOpLwLub2PfgooWcsy1FLbz+d5qnKV55Z74RM
KpRvn26akOK1UzfwKpDUDHwpx84HeZ7KZmPFBYkucRn1q2h2COOFCG82TWj0z19+XPOfGKN
16kO2gWjVWknM8T91SmG5yBR5hadTHisyusaC6yQrE81C8rZUBENW9f5uZL0ZGj9dE
3G/AXr+HeoFT9AJA28cTGDndC92XvZVDPAWgd5Bd3kLnrlh4znjPWEvsGDPOatDaC3gmCqfC95
Pq4LjeywRasnC0pPBclHl0MIsWND6uBxpsXG6/QLN10S/htTM=
-----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:

```
30:02:02:22:30:0D: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:A1:1B:20:8B:CE:86:59:9B:AB:F3:65:A3:16:3B:27:2C:10:18:F6:60:A1:85:22:
1E:D2:95:52:88:E3:53:BB:AB:58:BB:27:07:BA:9A:11:94:B1:FB:CA:DA:05:B2:90:3E:A5:9A:8D:89:6A:E2:05:AD:FA:B7:E7:A9:FB:00:C7:4D:AB:44:84:8D:DA:97:F0:14:9E:F0:76:9D:9B:
64:E1:1A:37:56:E3:9E:94:5D:3E:59:47:48:EC:69:DE:4A:7D:1E:38:EB:1F:DE:9C:D7:83:6C:CC:BE:7E:42:93:83:6E:B2:36:C3:04:FA:5F:83:42:53:EC:37:8D:AA:5C:83:70:5E:21:9E:8F:26:5
4:87:E9:35:79:CF:AE:29:71:F0:70:41:57:9A:7E:C8:38:A1:3E:81:CD:2B:48:52:14:40:38:C1:44:51:C3:D9:66:7C:E1:CD:D4:6C:AA:B5:59:E1:83:91:8D:6A:ES:D2:2F:01:0D:3A:AA:00:63:DF:
48:06:4E:51:D2:E0:7E:4C:85:D7:8B:9C:E3:A6:49:3C:E7:04:87:C7:62:EC:36:B1:AD:11:36:57:EE:6C:FD:F5:64:F2:B3:E7:F6:D6:F3:EA:EB:B0:97:E9:82:4D:07:BE:EC:C5:BA:6D:A4:87:7F:2
A:93:92:26:E2:8D:0E:93:8D:07:8B:17:2C:5A:9A:85:C0:2E:9D:02:63:A1:80:77:CA:55:86:AE:6A:CB:CE:8D:C1:85:DE:67:AE:85:F7:04:0D:43:DD:9E:0F:D1:8D:85:CE:DE:80:3D:A7:9D:
AD:3F:CC:3E:FE:D8:11:DD:70:7F:DE:73:89:AD:17:E3:B3:93:8F:79:77:B7:4A:08:14:DB:C0:65:A5:8D:FF:D3:1B:51:78:4C:7E:2D:66:F6:5A:68:9D:A9:0D:D2:9D:89:12:B2:6E:29:9A:C7:6E:
5B:FF:E2:DA:E7:97:77:49:48:5C:44:55:55:F9:BD:7F:7A:7A:51:46:16:46:65:FA:FE:56:43:66:47:25:E1:DA:97:9D:A2:46:5D:27:E8:11:2B:9E:03:A7:B7:02:78:A0:2E:66:E0:FC:08:E3:87:61:
33:A6:BA:01:46:1B:08:15:EC:0E:2E:41:3E:F6:6D:86:9D:59:3E:E3:50:1F:8D:25:CD:68:3A:59:0D:AF:CT:CE:AC:58:89:CC:06:52:45:8E:97:E9:57:CF:CC:0B:CF:07:C5:1B:AE:0C:BE:84:4
0:4A:88:4F:5B:0A:9C:03:7E:00:24:99:2D:88:F3:A2:8E:21:64:66:97:ED:49:45:F6:DD:08:48:06:55:D0:5C:8C:33:28:6A:7C:D7:F4:F6:39:1A:59:40:6F:35:C1:02:03:01:00:01
```

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:3
8: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)*

Name [ro]

DigiSign Root Certification Authority (v3)

Service digital identities

Certificate fields details

Version: 3

Serial Number: 1611756740650478455

X509 Certificate

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

MIF4cCA8ugAwBAGlF4cN1bOK3cWDOYKozIhvcNAQELBQAwfzELMAkGA1UEBhMCUK8vFAU...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer CN: DigiSign Root Certification Authority

Issuer OU: DigiSign Certification Services

Issuer O: DigiSign S.A.

Issuer C: RO

Subject CN: DigiSign Root Certification Authority

Subject OU: DigiSign Certification Services

Subject O: DigiSign S.A.

Subject C: RO

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

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

Public Key: 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:CC:32:D5:89:4E:16:F1:0B:2E:18:CB:18:A2:01:25:D8:56:89:EF:13:65:F8:86:54:75:79:4B:9A:05:F1:42:3E:27:5D:23:0A:6C:61:C9:59:CD:21:8F:44:15:C6:3C:53:75:F9:8C:6D:21:E4:59:45:2F:2C:EC:35:0E:C6:BE:85:59:66:EC:8F:02:84:53:D3:62:E9:39:5D:67:B7:4E:DE:72:59:EC:8F:8A:79:8E:0D:31:90:D1:09:04:9D:F4:4B:43:D8:17:C9:8D:13:0F:87:19:2E:C6:17:0F:56:6D:26:BE:4B:02:9F:84:87:D8:AE:F3:1C:44:64:97:E2:FB:30:58:89:C5:0F:CC:43:05:5F:E2:59:9D:12:07:5D:8D:72:81:73:2F:0C:E4:77:89:FC:5F:B6:18:90:50:0D:ES:F1:FC:0A:4A:31:42:8A:55:C0:EE:F1:36:83:6A:F6:4E:47:E1:F0:B1:63:CE:54:17:1B:71:34:E6:06:B6:FA:B2:88:19:57:BF:79:CB:34:52:67:8E:79:62:4D:2A:0C:9F:D1:BE:99:A9:3C:05:CB:89:C7:DE:21:7B:9F:C7:5E:C1:1B:2B:3F:14:83:9B:A3:F9:7C:3C:33:BA:49:30:E8:96:E2:A7:9B:4F:F2:37:4B:29:44:08:79:71:18:E1:8E:69:61:71:F4:4E:75:2F:0D:85:21:AC:0A:06:88:4A:05:0E:BA:80:63:17:A5:36:7E:6A:65:05:8F:D0:86:08:94:35:8D:0E:30:04:0E:97:0C:21:16:2B:D5:00:F0:39:19:01:EF:29:09:21:E0:ED:0A:18:94:80:90:ES:99:47:61:E3:2E:9E:DA:5B:E4:A0:19:FC:BE:53:4A:D9:52:EB:60:D5:45:18:D6:0A:A4:9B:14:B5:A0:08:1F:32:6C:06:37:72:D1:82:6A:2F:85:78:AA:97:74:77:23:44:5F:F9:2E:7C:68:26:14:F1:A0:EE:94:1B:B8:BE:80:A6:28:E1:EF:F6:C5:F2:24:DF:82:09:22:77:62:21:63:42:BA:9A:DB:42:81:18:CC:FC:18:EB:B3:3B:66:DD:4E:84:1B:84:26:C5:3F:5C:AC:88:89:59:56:28:FC:8C:8A:4C:06:E7:B9:6B:7E:4A:85:2F:12:6D:7E:BC:39:27:90:A4:40:7C:C5:83:44:98:37:CD:CB:A5:83:78:81:1D:FD:EA:18:D1:CF:67:02:E7:60:43:43:BF:96:20:20:C3:A3:E7:ED:96:60:B4:81:A5:8D:07:D6:65:9F:E5:4A:C8:FF:C5:E3:78:07:DF:8E:F0:75:31:9F:F7:A5:82:96:52:82:14:83:02:03:01:00:01

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

Basic Constraints IsCA: true

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/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-----
MIDWITCCAsK9AwIBAgIQjgik7JRrcN0wYfBjM67cJTANBkqkhiG9w0BAQUFADBTMR0wEgYDVQOK
EwBEGFib20yYzU5SjBlcmB0GAlUECXMWVWmVyaVNoZz4gVHliL3QgTmV0b29yazEwMBQGA1UEAxMR
OWRhY291eHNEsYXNzIDQ0EwHhcNMjUwNjA5MDAwMDAwWHRcNMTAwNTMxMjU1OTU5WjBmMQswCOYD
VQOCeW51ZTEwMBQGA1UEChMREHNSVWR04gUy5JLmB0GAlUECXMWVWmVyaVNoZz4gVHliL3Qg
TmV0b29yazEwMBQGA1UEAxMRHNSVWR04gUy5JLmB0GAlUECXMWVWmVyaVNoZz4gVHliL3Qg
AAOCACQAMIBICgKCAOEAE9OxeE+iuNOB7soNA7NcctOXBE9iSvU99pIARgviHo8pKTW2uQdWQD
nX/KHpb0AAeIikXvgZ09W59wgMRgBUZ04K96blbF0FNkNg4T9bmlBuz4pZ01cz095jw8+bidW
W0A0ZUsExCOBm+4ETkMwLUl0hmi0p0Tcsy+0Rvcu5FhozLUCNfYH8XRB9j9X0K0ZCDukR
z+qLCeChLsvexSOxXQ/8dUgh3FAL165DQgHedMxTtIEYRNkrya7Vbka+mNM+KhkGj9ig677
bz8Ziq5i8WSSly2CYDUV3MgMhTZ9S56V7+MyUkGDCRytmv05QH0IDAQAB04GWMIGTMA8G
A1UeWQWYARBCAEwQgYDR0gRDSw0TAS6tghk6BvHfA0c4Aa0WCgccsGAOUFBwBFhpo
dHRwcz0vL3N1Yy5hZGFib20yYzU5SjBlcmB0GAlUECXMWVWmVyaVNoZz4gVHliL3QgTmV0b29y
azEwMBQGA1UEChMwYy51cmVwCmV0b29yazEwMBQGA1UEChMwYy51cmVwCmV0b29yazEwMBQGA1
UeWQWYARBCAEwQgYDR0gRDSw0TAS6tghk6BvHfA0c4Aa0WCgccsGAOUFBwBFhpo
nYh4IQZDORzDPGO+rixP9xiVv+BB0+su+GFLZi82ZJUF2gFX2wJWswj8Mc0H0rVZ0ZSpD9
ThY8AIQI
-----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:

```
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:F4:EC:5E:13:EB:AE:37:40:78:B2:A3:40:EC:D7:1C:B5:05:0B:13:D9:52:C9:4F:
7D:A6:5F:C0:46:0B:E3:86:7A:3C:A4:A4:D6:04:E4:1D:C0:24:29:9D:7F:E4:27:8A:41:74:00:1E:96:5C:4A:BE:06:58:D3:D5:89:83:08:0C:46:06:04:67:41:88:91:DE:98:21:81:4E:14:09:0D:
83:84:FD:6E:62:FC:D3:3E:29:65:D4:DC:CD:08:39:27:0F:3E:6D:F6:D6:59:00:10:66:E3:52:79:77:90:06:19:F8:11:39:CA:9B:00:94:52:88:66:88:37:E8:41:FB:5C:8F:2F:8E:45:57:2E:95:E4:
B7:1E:8D:94:70:D1:57:1C:15:E0:44:1F:63:A5:76:CA:21:0D:82:0E:E9:11:CF:EB:25:09:07:82:1C:BB:2F:7B:14:90:C5:74:3F:F1:D5:20:87:71:40:2F:5E:92:0C:94:20:1C:47:4C:C5:37:C8:88:
46:11:36:4A:F2:69:BE:05:6E:46:BE:98:D3:3E:2A:19:06:0C:FF:65:83:A7:F6:6D:9F:36:8B:28:EA:4A:BF:16:4A:C0:F2:DC:26:08:0D:45:77:31:A3:3F:9D:F6:7D:48:9E:95:7F:BF:8C:C9:4B:A4:
:18:30:91:62:18:67:BF:4B:10:1D:02:03:01:00:01
```

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:D 2:E7:E9:78:41:53:29:6F</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted</i>
Service status description [en]	<i>undefined.</i>
Status Starting Time	<i>2016-06-30T22:00:00Z</i>

2.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI	[en]	<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 [en] *DIGISIGN Qualified CA*

Name [ro] *DIGISIGN Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *DIGISIGN Qualified CA*

Subject OU: *VeriSign Trust Network*

Subject O: *DIGISIGN S.A.*

Subject C: *RO*

X509SKI

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: *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B4:DE:59:3D:93:8E:89:EA:6D:14:8A:46:DF:C2:95:F3:8E:F6:81:DC:E2:9B:37:E5:D2:DB:D3:04:A9:FD:8F:43:9B:08:0A:F6:80:49:AE:2D:C1:D1:95:87:9E:06:C9:DC:31:FF:E1:F9:0D:3E:96:8E:7C:AF:87:84:1A:00:FA:0E:10:19:43:8B:3C:4E:86:3C:66:DF:A3:2E:7A:DA:70:48:20:97:80:20:74:27:05:DF:87:45:FD:C3:56:EC:56:A3:C9:85:F5:DA:79:22:EA:0C:CC:D2:9D:54:80:1E:CA:87:87:A5:E8:F7:A7:E3:C0:59:D1:06:C7:38:D5:66:8F:67:CD:B9:29:4B:C7:E6:8E:48:98:CE:FB:7D:E3:A3:C6:43:05:82:29:BB:DE:DF:58:00:AF:A4:1A:DD:87:27:27:43:86:31:A0:1D:42:9E:82:81:42:74: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:9B:81: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:68:45:80:A7:CC:1E:BE:02:BA:16:E0:D5:5E:C2:66:AB:BE:CS: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/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*

Key Usage: *keyCertSign - cRLSign*

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 *ejTNKeJRlJYHcyUgEki1oG6qdl=*

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: *30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:CF:E4:52:C6:65:01:F5:32:E1:C8:17:80:D2:D0:3D:EF:D2:22:98:EF:F9:44:14:CA:2B:70:54:7F:50:79:09:C9:CE:DE:42:01:CF:8F:7D:3C:E7:C8:2C:E1:9C:2E:5D:09:73:0D:EE:85:75:07:81:9B:26:20:67:10:86:59:43:27:06:DE:E0:AB:2D:93:02:49:F2:45:A7:90:70:F4:2F:2C:98:FC:32:34:79:C9:E6:00:00:FD:48:37:70:7A:F9:53:85:03:8D:15:78:64:0A:C4:78:85:60:21:FD:BF:C1:FB:D2:58:61:73:82:77:FC:45:DD:35:05:CA:E2:49:9D:74:87:71:04:83:32:BA:4D:01:97:CF:D5:19:69:87:8D:A2:CB:44:44:82:4F:57:75:0F:4F:51:1A: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:83:75:1B:6A:90:89:6D:86:F0:F8:FB:A5:8D:18:15:7A:8C:04:3F:48:FA:80:45:09:73:CE:D5:CB:7B:75:FC:C3:71:86:F5:F6:CE:F1:E0:4C:3D:97:D8:33:EF:06:25:34:3A:88:85:80:DF:03:4F:00:1E:7F:80:F4:BF:C7:50:34:E4:6C:58:5D:A2:66:DC:75:8C:8C:E7:90:D6:88:F9:72:6B:2B:39:AA:89:A0:24:3B:24:CD:9F:C3:10:0F:8E:1D:48:CD:94:E7:25:30:A8:0C:6A:DA:0E:C3:21:67:A0:2E:F0:33:B4:3B:BF:EC:CA:0A:26:D2:BC:45:13:2B:AC:39:EF:55:DC:2E:6F:0F:12:ED:10:7A:3B:F1:DF:91:7E:59:85:A1:9D:46:84:91:88:1A:3B:36:49:AE:C6:04:27:FA:0:86:E9:9C:42:0B:42:86:8E:4B:24:14:42:93:F5:E5:38:10:F2:0C:43:AF:FD:DC:09:49:4B:7E:8B:FE:CB:34:8D:56:81:CD:AF:25:7A:A2:41:49:16:41:19:F8:1C:89:53:0E:95:ED:85:44:C9:1C:8D:43:AF:00:F6:D4:A6:C5:52:84:BA:AF:E3:A4:7D:61:36:D8:FE:DB:49:4D:E0:2C:87:32:FB:C5:76:23:BE:AB:F0:C5:EE:E5:0A:D4:05:65:F2:60:73:62:48:1E:20:CA:2D:05:A8:92:71:CE:A1:C9:CB:76:13:87:74:6A:39:DD:A7:54:84:11:C1:43:86:4F:90:46:DD:1F:E8:79:78:A8:A5:1D:46:D9:5F:21:BC:CF:29:3F:8C:55:29:8A:50:8E:BA:68: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

X509SubjectName

Subject CN: *DigiSign Qualified Public CA*
 Subject OU: *DigiSign Certification Services*
 Subject O: *DigiSign S.A.*
 Subject C: *RO*

X509SKI

X509 SK I *hD84FjJf1zTbEBR/6/+h1Pz8Jc=*

Service Status

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

Status Starting Time

2014-10-30T22:00:00Z

2.8 - Service (recognisedatnationallevel): Digisign Timestamping

Service Type Identifier

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

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

Service Name

Name [en] *Digisign Timestamping*

Name [ro] *Digisign Timestamping*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *458226154478522976960585*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEZCCAw+qAwIBAgIKYOh9VwAAAAASTANBqkqhiG9w0BAQUAFADbcMQswCOYDVOQGEWJSTzEW
MBOGA1UEChMNRGlnaXNpZ24gUy5BbEJlbnRkaWU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1
VQOQDEw9ESUjU0IHtBQVUjMSUMWWhhcnMDkwOTE1MTIzOTELWhcNMTAwOTE1MTIzOTELWhcNMTAw
MAkGA1UEBhNC1UKxvEIAOgNVBAQTCjUyZjZlcmV2ZDZESMBGA1UEBmM0QVpGPyZkXW0MSwGQYD
VQOKEjltkMuIERpZ2ZlZaWduIFMuO54FTATBqNVBAsDFRpbWVzZGFtcGluzEeMBWGA1UEAxMV
RGlnaXNpZ24gVGlzZVNOY1w1Iiw5bnN5eWhwIjKozIhvcNAQkBFhJvZmZpY2VhZGlnaXNpZ24ucm9w
g9EIM4OGC3Q5c5b3Q0EBAQIA4HEDwAwggEKApIBAQ370eepP307rWUURRtp75wJc4P2Bx
fbAd6gnRM6mY2RDdV67IUW/jw+VDnTWrrETCvG6e0pZUfjOCKLflUjXpGRHh4q8efVyz6kxI
dqxBLcn4vt+KhtdV17YQDdwRzIy9B9cnuV/BjOnDUU3UAK6G92MaTRctXd1B2bLY6p5GL5
HmH1NpZ3ayo2f4YwWdULncZiH652KADCG82K9x0p00b7YUEfB1kq3Y9R9MK7b1UjctGU+
4fMqIAfXfbH0eaCtn1ZVjSGR+Og4nkuq0EP58G00PYQ/O2oLa1qimzNCJ7PL5IC2gBxkwaO9
9g0LAgMBAAGjZkwzYwhOYDVR0BBYEFNh19ajsKnptNm9k3ErMhenYpMBGA1UdIwQ1MBAa
F2ezZTOneYRuhluK011Z5cQ70tMDwga1UdIw01MDMwMBAVOC2K2hdAdAly9cmwzGlnaXNp
Z24ucm9wLUVhbnRkaWU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1UEU1
hvcNAQEFBQAGggEBAGWhTy4IhpMaB7DY0grxk0Or+k3ehBtMBSHLyZwz7p5zxtVlg7V6luabz
qrs0jUj6r0DvCzE9gWfKtIpxn8jUj3vne16mKtgr0ydr0QVW9MwBzyTMCrITZmsuXKZ5o
kbztDRDPoeCkfr4EPjppV+8BV0v9icEbjUjMdehRtdjGKEywsPbeshyFso2ye1VmNixXlY+
EQM9Rs3ogGQjG5HwdSzckDapayweVmt39jkeINk11Kdc0Lzzz4OR4QbSpNiIKqjnyPC7ncKjht
Zfjmr77E4D7x4a4f9jctgmY0cu4f0skz+QjDvIB7XZcLMAFP4=
-----END CERTIFICATE-----
```

Signature algorithm: *SHA1withRSA*

Issuer CN: *DIGISIGN PUBLIC*

Issuer OU: *Digisign Public CA*
Issuer O: *Digisign S.A.*
Issuer C: *RO*
Subject E: *office@digisign.ro*
Subject CN: *Digisign TimeStamping*
Subject OU: *Timestamping*
Subject O: *S.C. Digisign S.A.*
Subject L: *Bucharest*
Subject ST: *Bucharest*
Subject C: *RO*
Valid from: *Tue Sep 15 14:39:15 CEST 2009*
Valid to: *Wed Sep 15 14:39:15 CEST 2010*
Public Key: *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B7:ED:D7:A0:3F:7D:3B:AC:95:A5:50:83:91:61:FB:69:ED:2C:23:E0:2E:0F:64:10:61:7D:80:1D:EA:09:01:33:A9:98:D9:10:DD:BC:4F:FA:EE:25:16:FF:FC:3E:54:39:D3:5A:BA:C9:84:25:46:E9:ED:29:66:5B:85:24:ED:A4:2D:F5:25:5D:81:91:1C:76:F8:AB:C7:9F:FD:5C:99:E8:48:6E:AC:7C:2D:C9:F8:BE:DF:8A:85:F7:55:88:BE:D8:40:37:70:47:32:18:81:8F:3D:72:7B:95:FF:C8:CE:AC:D0:EE:52:DD:EE:00:AE:86:23:DD:8C:69:34:5C:B5:77:57:07:66:CB:63:A2:69:48:62:EC:1E:61:F5:36:9F:D9:6B:2A:36:4F:88:98:C2:70:CB:84:20:59:96:1E:B9:DA:25:C0:0C:66:E4:D9:B2:A9:C5:BD:08:A7:43:9B:ED:85:04:84:13:75:C6:0D:D8:47:FF:4D:D0:AE:DB:D5:48:DD:84:65:3E:E1:F3:2A:20:80:05:C5:F9:5B:1F:47:9A:0A:D9:F5:D9:52:52:19:1F:8E:83:89:E4:BA:AD:04:3F:9F:06:43:43:D8:43:F4:36:A0:B6:B5:AA:39:B3:34:26:FB:3C:BE:48:0A:4D:A0:07:12:71:C1:A3:BD:F6:AD:35:02:03:01:00:01*
Subject Key Identifier *D8:75:7F:D6:A3:E6:B2:A7:A6:D3:66:F6:4D:E3:12:B3:07:7A:76:29*
Authority Key Identifier *37:B3:D5:F2:CE:9D:E6:1B:46:E8:65:B8:AD:2E:D5:9E:5C:69:0E:DD*
CRL Distribution Points *http://crl.digisign.ro/Qualified/latest.crl*
Extended Key Usage *id_kp_timeStamping*
Thumbprint algorithm: *SHA-256*
Thumbprint: *FD:43:F6:A8:20:A8:98:74:6B:8A:3B:00:95:1A:E4:B6:59:6D:35:12:3E:32:57:09:A7:E7:53:04:7A:72:44:03*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

2.8.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Digisign Timestamping*

Name [ro] *Digisign Timestamping*

Service digital identities**X509SubjectName**

Subject E: *office@digisign.ro*

Subject CN: *Digisign TimeStamping*

Subject OU: *Timestamping*

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

Subject L: *Bucharest*

Subject ST: *Bucharest*

Subject C: *RO*

X509SKI

X509 SK I *2HV/1qPmsqem02b2TeMSswd6dik=*

Service Status

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

Status Starting Time

2009-09-14T21:00:00Z

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

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

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

Service Name

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

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

Service digital identities**Certificate fields details**

Version: *3*

Certificate Policies*Policy OID: 0.4.0.1862.1.4**Policy OID: 0.4.0.1862.1.1**Policy OID:**1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.1124727
7.10779323**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:D
1:50:4C:10:BC:43:FB:93***Service Status***<http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel>***Service status description** [en]*undefined.***Status Starting Time***2016-06-30T22:00:00Z***2.9.1 - History instance n.1 - Status: accredited****Service Type Identifier***<http://uri.etsi.org/TrstSvc/Svctype/TSA>***Service Name****Name** [en]*tss-s0.digisign.ro***Name** [ro]*tss-s0.digisign.ro***Service digital identities****X509SubjectName****Subject CN:***tss-s0.digisign.ro***Subject OU:***Time Stamp Service***Subject O:***DIGISIGN S.A.***Subject L:***Bucharest***Subject ST:***Bucharest***Subject C:***RO***X509SKI****X509 SK I***rPnD5gVQBGN1xcgWCPafT3WCg1o=*

Subject CN: *Time-stamp Signer 1*
Valid from: *Wed Dec 28 12:29:26 CET 2011*
Valid to: *Fri Dec 28 12:29:26 CET 2012*
Public Key: *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B4:DE:59:3D:93:BE:89:EA:6D:14:8A:46:DF:C2:95:F3:BE:F6:81:DC:E2:9B:37:E5:D2:DB:D3:04:A9:FD:8F:43:9B:08:0A:F6:80:49:AE:2D:C1:D1:95:87:9E:06:C9:DC:31:FF:E1:F9:0D:3E:96:BE:7C:AF:87:84:1A:00:FA:0E:10:19:43:8B:3C:4E:9B:3C:66:DF:A3:2E:7A:DA:70:48:20:97:80:20:74:27:05:DF:87:45:FD:C3:56:EC:56:A3:C9:85:F5: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:48:98:CE:FB:7D:E3:A3:C6:43:05:82:29:BB:DE:DF:58:00:AF:A4:1A:DD:87:27:27:43:86:31:A0:1D:42:9E:82:81:42:74: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:9B:81: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:68:45:60:A7:CC:1E:BE:02:BA:16:E0:D5:5E:C2:66:AB:BE:CS:70:C0:40:13:FF:02:03:01:00:01*
Authority Info Access *http://ocsp.digisign.ro/ocsp*
Subject Key Identifier *70:3F:82:74:1A:40:DF:58:51:93:45:C6:A7:B7:C8:CA:43:28:AC:18*
Basic Constraints *IsCA: false*
Authority Key Identifier *7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2*
Certificate Policies *Policy OID: 1.3.6.1.4.1.34285.2.1.1*
CPS pointer: http://www.digisign.ro/cppv2
CRL Distribution Points *http://crl.digisign.ro/qualifiedpublicca/latest.crl*
Extended Key Usage *id_kp_timeStamping*
Key Usage: *digitalSignature*
Thumbprint algorithm: *SHA-256*
Thumbprint: *8A:E7:A4:08:8F:C9:4B:0C:FD:C7:70:A8:68:76:F5:C9:73:7B:85:79:59:7F:29:50:D9:62:9B:A5:06:B0:C7:C7*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

2.10.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] Time-stamp Signer 1*

Name *[ro] Time-stamp Signer 1*

Service digital identities

X509SubjectName

Issuer O: *Digisign S.A.*
Issuer C: *RO*
Subject E: *timestamp@digisign.ro*
Subject CN: *DigiSign TimeStamp Service*
Subject OU: *TimeStamp Service*
Subject O: *DigiSign S.A.*
Subject L: *Bucharest*
Subject C: *RO*
Valid from: *Thu Jan 19 14:09:57 CET 2012*
Valid to: *Fri Jan 18 14:09:57 CET 2013*
Public Key:
30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:BF:C4:36:88:FD:B3:6F:A6:D9:60:12:6C:7F:93:FB:AE:37:58:DC:A2:51:E9:43:A5:69:12:AB:51:40:5A:5E:4D:84:B3:A4:EE:2B:BE:4C:67:41:04:36:21:8E:32:2E:60:42:A2:56:54:F9:64:13:C5:93:D4:D1:2B:58:C6:09:BE:65:85:FF:D9:F1:22:8D:CA:F8:3C:AA:9B:25:C4:83:0F:91:5C:C5:08:55:52:80:93:DF:9B:4A:E0:AF:82:21:A7:81:1D:D1:65:54:16:4C:95:4D:21:8D:A9:EF:80:13:6A:53:5F:30:B5:69:A9:4E:B4:92:41:9B:E9:EA:53:CF:02:03:01:00:01
Subject Key Identifier *EF:A4:90:BB:A7:F2:F1:95:8F:95:79:94:E2:7F:5A:8F:C0:61:B6:8F*
Authority Key Identifier *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:
1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.1124727
7.10779323
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 SK I *765Qu6fy8ZWPIXmU4n9aj8Bhto8=*

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

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

2.12 - Service (recognisedatnationallevel): Timestamp Authority

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

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

Service Name

Name *[en] Timestamp Authority*

Name *[ro] Autoritate de Marcare Temporală*

Service digital identities**Certificate fields details**

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

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *67:A4:A1:F1:DA:19:25:D0:EB:E2:FF:74:A9:E8:7C:CC:23:96:89:84:FA:7B:39:C2:E1:50:4A:E4:5E:D4:BC:4D*

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

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

2.12.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] *Timestamp Authority*

Name [ro] *Autoritate de Marcare Temporală*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject L: *BUCURESTI*

Subject O: *DigiSign S.A.*

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

Subject SERIAL NUMBER: *200506245DT28*

Subject CN: *Time-stamp Signer 1*

X509SKI

Subject O: *DigiSign S.A.*
Subject OU: *Autoritate de Marcare Temporală - Timestamp Authority*
Subject SERIAL NUMBER: *200506245DT28*
Subject CN: *Time-stamp Signer 0*
Valid from: *Thu Dec 20 17:27:53 CET 2012*
Valid to: *Sat Dec 20 17:27:53 CET 2014*
Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C4:13:4A:0D:87:22:39:EB:C3:14:BA:C9:64:8C:0F:30:1F:A2:E2:DF:A4:A9:64:77:71:79:32:F3:87:90:77:0B:5F:F8:D1:6A:EA:51:51:50:CB:13:C6:87:2E:84:99:61:9C:47:F7:39:91:9D:CF:7F:4C:F9:61:7F:0C:4A:DD:5F:A8:E7:A4:6D:01:4A:FF:6D:EA:D4:51:E2:D1:D6:F0:29:E9:5F:EE:71:D0:8D:0C:4F:F4:27:7F:D8:48:3A:B1:8F:14:59:53:F4:9A:3D:40:1E:C0:60:C1:18:01:B3:19:64:29:44:7C:9B:07:C6:F3:B0:25:84:03:80:B1:76:C3:55:50:21:F3:33:5D:CA:8B:DF:6D:DF:1E:F1:2F:13:B5:AB:F7:08:18:E4:66:39:CC:29:77:AD:93:8D:EB:56:B8:1E:A7:81:2C:D1:13:B3:0C:78:FA:3D:24:84:03:C6:ED:0E:DE:C6:C2:A4:7A:8C:B1:05:DD:4F:E7:7C:11:BC:9B:C9:DD:2E:89:0D:40:F9:84:FE:4D:66:11:D4:91:8A:F5:F4:47:6F:21:A6:99:6E:06:1B:3B:B0:F7:16:0B:48:9A:63:39:8B:E5:D0:FC:17:70:E4:F0:4C:90:FF:18:A4:62:97:BC:95:44:41:4C:EB:EA:A6:D5:62:7E:F3:51:2A:96:5F:02:03:01:00:01
Authority Info Access *http://ocsp.digisign.ro/ocsp*
Subject Key Identifier *95:7D:2E:77:9C:81:24:E0:4B:69:4C:84:23:AC:DB:16:97:76:89:73*
Basic Constraints *isCA: false*
Authority Key Identifier *7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2*
Certificate Policies *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 Temporală - 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*

X509 Certificate

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

MlGzCCBgugAWiBAGlQIAUgFABSI7XQjmx9zOd8iANBqkqhgI9w0BAQUFADBqMSUwIwYDVOOD
DBkEaWdpUzInbBRdWfsaWzPzWqUHVibGjIENBMRswGOYDVQOLDBIeAwdpUzInbBRdWfsaWmG
00xFTATBjNvBqMDERZZITawdujFmuQTELMAkGA1UEBhMCUkswZm9udGVzIHR5eSBuZm9udGVz
MTYxYjA4MTEyZjZyZSBUZlV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3I
axR5MRswGOYDVQOLDBIeAwdpUzInbBRdWfsaWzPzWqUHVibGjIENBMRswGOYDVQOLDBIeAwdpUz
EjA0bGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUw
dGUGZGUgTWfY2FyZSBUZlV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3I
CgwNRGlnaVNrZ24uYy5lESMBAG1UEBwwOjVlRjUjRjM0swCOYDVQOLDBIeAwdpUzInbBRdWfsaWmG
KzZlcnV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3I
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jZkP2imjYLnGcv4seks+5PseM2xdD4ghdwsKqoxgHUNTRU1jLMyD3fGWXtEz4g13fo9X
skWops5Ktr761ZnlvLujUjWwBk3Y10naspR6Z1fKc005Wpns0AmkBPg+Us24u4Ueh
X2HMYLYVnsZj3ZGFNAf6pIac1b/mtdUNSAfBDV9+89XxVwgh4xZ1TfB/GWxwTWR+50CAWEA
AaOCAYkwggFMdGCGCsGAOUFBwEBBcwKIAgBgrBgEFBQcwAYYcaHR0CDowl29c3AuZGlnaXNp
Z24ucm8vNzZlZm9udGVzIHR5eSBuZm9udGVzIHR5eSBuZm9udGVzIHR5eSBuZm9udGVzIHR5eSB
MA4GA1UdDwEwBwQEAwIhgDAWBgNVHSAUBAFEDDABKggrBgEFBQcDCDBHBNVHREEDA+gRv0aw11
c3RhbXBAGlnaXNpZ24ucm8vNzZlZm9udGVzIHR5eSBuZm9udGVzIHR5eSBuZm9udGVzIHR5eSB
DOYKozZlcnV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUwLWV1b3IhbGZlLWUw
JEA6asRVsEzsi5LXLH5GDLEpg6F/a4ANMVL4zFjmVIZxqOUW051xV05IRqpcy2E+3YCZOIBNg
u5f48GukTRmmfNdOI1U50bNkuWDtUyHfHbHzoA5zcFwCuxYZnmjE8v5YbW24ebdA0GGofw
wsmvj5f12Vki0PEVbyj65i8NCD0PCFwSerr7GSL4BwPCKS5sRwof0.0Z35v5F07Tuidf
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DEPRDzrhEITVcwkXpghwqjWj+FRyq6hK689a1mpf5dza+15hNuzP7f64hJUDNB
zv5bICMlyccx+RYcEuEpZx7Om8u04Qru8+t7OKPZhdfeVFLp7KvDRCCoeezXYX3lhFRb+B1OG
BgEhh0mJikEWe74j9gPn1VnzmmwZhPKIDMh6cUNwQwUw+1jH+wPJ857U86ed00TdBDE/irG
24jT4EZ0ImZBKAAG05nFtaX

-----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 - Time Stamping Authority

Subject SURNAME:

DIGISIGN

Subject GIVEN NAME:

TIMESTAMP

Subject SERIAL NUMBER:

200506245DT47

Subject Name:

DIGISIGN TIMESTAMP

Subject CN:

DigiSign Time Stamping Authority

Valid from:

Tue Dec 09 12:27:58 CET 2014

Valid to:

Thu Dec 08 12:27:58 CET 2016

Public Key:

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:02:82:01:01:00:9E:F4:05:8F:7D:C3:15:43:7D:AC:4F:5B:00:86:7A:20:73:0D:30:35:F5:6B:00:
42:22:CD:0C:16:02:37:19:6F:1D:0B:6E:6B:F7:12:EF:EA:66:A1:87:92:A1:D4:9F:67:8D:4F:0D:98:78:7B:F9:13:7C:A1:08:82:23:03:6A:7A:DF:2F:EF:0C:10:A1:40:95:C3:83:4E:47:05:4C:C
D:5F:D6:36:CF:9B:27:AD:98:96:85:FE:3D:8A:A7:68:62:98:96:08:9C:67:2F:FF:8B:1E:92:CF:B9:3E:C7:8C:D9:D5:C3:E2:A8:5D:C2:C2:A0:A3:18:07:5D:D4:DF:53:5E:C9:2C:CC:83:DC:81:4
6:21:65:ED:13:3B:F8:8D:80:E5:7E:8F:57:82:45:90:76:9B:39:46:2A:FB:EB:56:67:2E:F2:E3:BA:35:14:27:8B:D6:6E:4D:D8:D7:49:CD:B2:91:11:E9:9D:60:16:47:34:D1:25:8F:26:C9:E8:0C:
09:44:FC:13:06:F9:4B:36:47:8B:86:51:47:A1:51:65:47:30:B6:15:36:C6:49:DD:97:6C:14:00:1F:A3:A3:C8:01:C6:5B:FE:6B:5D:50:D4:80:7D:80:D5:F7:ED:3D:5E:45:7D:FD:4B:78:C5:94:F
5:4E:80:7F:19:6C:70:4E:D5:91:FB:9D:02:03:01:00:01

Authority Info Access

http://ocsp.digisign.ro/ocsp

Subject Key Identifier

A4:7C:3A:6D:4B:05:56:29:95:74:DC:69:FC:AA:C2:89:16:49:0E:5D

Basic Constraints

IsCA: false

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

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

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

Thumbprint: *5B:6F:FD:60:15:CA:A8:C8:DF:A1:7D:EE:52:CC:27:93:88:F7:B8:FC:15:E0:D3:8C:96:F4:21:D8:72:73:67:62*

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

Service status description *[en] undefined.*

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

2.14.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en] DigiSign Time Stamping Authority*

Name *[ro] DigiSign Time Stamping Authority*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject L: *BUCURESTI*

Subject O: *DigiSign S.A.*

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

Subject SURNAME: *DIGISIGN*

Subject GIVEN NAME: *TIMESTAMP*

Issuer OU: *DigiSign Public CA*
Issuer CN: *DigiSign Qualified Public CA*
Subject C: *RO*
Subject O: *DigiSign S.A.*
Subject OU: *DigiSign Validation Authority*
Subject CN: *DigiSign OCSP Validation Service*
Valid from: *Wed Sep 24 15:54:53 CEST 2014*
Valid to: *Fri Sep 23 15:54:53 CEST 2016*
Public Key: *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CA:D4:65:55:F3:6A:E2:51:F5:D6:F8:50:3F:CC:66:7D:AE:AE:43:36:39:32:EF:8D:C4:6D:FC:EE:AB:42:9F:76:33:78:89:CD:D0:46:3E:B3:08:3B:45:C2:9F:FE:00:99:47:89:88:0F:6E:7C:44:79:72:0F:CC:8B:D9:90:2B:37:89:AD:EE:1D:05:0E:1B:D6:68:69:80:25:C3:85:09:00:D2:AA:35:75:61:14:7B:63:ED:FB:1F:41:5F:AL:67:B5:DC:EA:12:29:09:CA:D4:75:9D:9B:52:62:33:7F:90:0B:0B:B3:81:22:A4:AE:7E:52:04:4D:8F:95:5D:E9:5B:21:C3:A6:6E:0B:06:E5:F5:A0:A4:14:DD:83:30:E2:1E:3F:22:8F:62:B3:60:CA:E5:9A:73:16:14:2C:0E:5B:34:ED:46:C7:04:79:A3:80:86:E0:30:AB:E2:E5:27:92:DE:22:4D:50:EF:1A:03:11:02:58:E2:07:B9:1C:78:FE:85:E9:E4:33:31:48:96:03:49:87:7D:86:45:FD:C7:44:9E:FC:62:71:99:AD:D2:16:7D:7A:DD:61:C3:47:2A:03:AE:0B:51:FD:5C:7E:D4:91:A3:6C:D6:26:82:58:87:17:5A:03:96:A1:47:14:2F:17:BD:5F:A6:94:A7:86:29:96:88:18:02:03:01:00:01*
Authority Info Access *http://ocsp.digisign.ro/ocsp*
Subject Key Identifier *70:50:EC:A4:25:D2:18:7B:E5:E4:4D:06:7A:7C:D0:9C:FB:BE:45:8B*
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: 1.3.6.1.4.1.34285.3.1.1*
CPS pointer: http://www.digisign.ro/cppv2
CRL Distribution Points *http://crl.digisign.ro/qualifiedpublicca/latest.crl*
Extended Key Usage *id_kp_OCSPSigning*
Key Usage: *digitalSignature*
Thumbprint algorithm: *SHA-256*
Thumbprint: *A5:23:6C:F5:E1:8F:8D:7D:B0:9A:8D:B0:9D:A2:06:21:62:9D:B5:DA:79:E2:A9:3C:35:F0:44:00:EA:83:49:99*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

2.15.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

<http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures>**2.15.2 - History instance n.1 - Status: accredited****Service Type Identifier** <http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP>**Service Name****Name** [en] *DigiSign OCSP Validation Service***Name** [ro] *DigiSign OCSP Validation Service***Service digital identities****X509SubjectName****Subject C:** *RO***Subject O:** *DigiSign S.A.***Subject OU:** *DigiSign Validation Authority***Subject CN:** *DigiSign OCSP Validation Service***X509SKI****X509 SK I** *cFDspCXSGHvI5E0GenzQnPu+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*

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

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

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

X509SKI

X509 SK I *pHw6bUsFVimVdNxp/KrCiRZJDI0=*

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: *30:82:02:22:30:0D:06:09:2A:86:48:8E:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DF:7E:E9:33:18:5A:9C:24:80:06:08:56:59:D4:07:67:38:F7:D9:67:5E:51:AB:D2:98:F8:ED:7D:30:A0:8E:F4:29:DC:E5:8D:8F:22:D6:A5:A3:CE:DA:BE:73:23:C6:5A:64:F1:40:64:31:89:F3:53:51:AB:D8:44:FF:FE:44:49:5D:1F:83:A0:AF:39:40:32:7E:36:5E:46:CF:75:3E:C0:27:41:C4:E6:E3:66:DA:87:7D:8D:92:8F:9D:63:CB:F2:29:8F:46:01:DD:E4:EF:9A:57:E9:F2:8C:97:E8:20:EC:D5:27:DB:6D:06:F3:D9:23:B5:2B:A8:EC:17:25:0B:2F:33:E2:55:F2:BF:79:0F:75:D8:FE:6F:10:AA:ED:AA:D0:1B:C8:40:E9:E6:F9:C4:78:29:64:AC:FE:9B:D0:AF:7D:56:94:72:88:5E:B3:22:43:01:67:75:FE:97:F1:AB:6B:DC:3C:3A:37:82:84:B2:D5:83:BF:FF:D4:79:9D:46:4E:5C:71:9:87:5B:2C:3A:55:3D:CB:AB:62:81:FA:78:97:FF:5:54:8B:AF:75:4B:D6:2D:53:38:98:66:7A:C5:5B:0C:DF:F9:77:6E:28:9D:46:85:AD:7D:8C:3C:B3:00:4A:DA:28:D5:46:73:32:53:E3:31:08:18:AB:E1:44:11:5F:C9:3C:CD:A0:CE:7D:85:77:2A:F5:3E:D9:73:05:F9:CD:E8:B3:4C:E3:92:A1:45:44:30:5C:6A:7C:0E:AF:5A:A7:55:0E:E3:AF:D6:0B:81:49:53:F0:4C:84:55:1A:23:86:5B:B2:97:2E:C6:F9:E2:DB:4A:68:49:43:22:74:87:96:DC:D2:4E:F6:97:8C:DF:72:D4:3E:2B:4A:18:FE:40:4E:E3:15:9E:5D:95:7C:86:A1:1F:B3:12:1C:99:3E:CE:05:7B:FA:C1:C1:58:64:C6:DB:6E:1F:95:26:16:92:05:2B:A9:56:EB:19:EB:58:05:0D:67:7A:3B:DC:85:B9:95:52:6D:EC:8B:6A:DE:BB:68:64:F8:77:BB:53:8C:52:B3:18:07:CA:E5:60:3F:C4:04:DB:AD:EB:60:24:E8:7A:17:E0:DD:99:0A:74:1C:4D:1B:49:88:95:DE:33:EF:16:24:F2:EE:A5:07:D3:5E:2C:E4:5F:88:84:92:04:94:F7:99:0D:2F:90:A7:1F:4A:6A:EC:B2:4A:A4:A2:33:64:1E:B3:DC:30:1B:D0:23:0D:4A:80:E2:D5:C2:50:96:27:7C:03:1F:CC:2B:21:5A:86:38:D1:8C:38:B7:88:59:0F:A0:57:3D:62:49:A3:F8:EE:88:E9:E2:20:8C:25:01:E7:48:71:E7:02:03:01:00:01*

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 *UyH0E6Z1N0Im3rMCaZ2w3P8HGcc=*

Service Status

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

Service status description [en] *undefined.*

Status Starting Time

2017-06-29T22:00:00Z

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

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

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

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

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

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

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

Service Name

Name [en] *DigiSign Time Stamping Authority*

Name [ro] *DigiSign Time Stamping Authority*

Service digital identities

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

Basic Constraints *IsCA: false*

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

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

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

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

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

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

X509SKI

X509 SK I *thUC5ng2/mHJSnz2blbVwNkdnnl=*

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-----
MIIE3CCABWgAwIBAgIHIAFFnADAJANBgkqhkiG9w0BAQUFADA7M0swCQYDVQQGEwJSTZERMABG
A1UEChMyZVydFjNR04xGTAXBgNVBAsTEGlnICNRTSU0IFJPT1Q0O0EWHhcnMDYwNzA3MTg0MDUy
WmcNMUyWnZa3MTg0MDUyWjBcM0swCQYDVQQGEwJSTZERMABGA1UEChMyZVydFjNR04xHDAaBgNV
BASzTEZlcnRTSU0EENBIEh5XnZiDixHDAAgNVBAMTEZlcnRTSU0EENBIEh5XnZiDixwggEj
MA0GCsqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQc2SRimR/OORfEUyxtGezFdpvAsHx7UgDSY8
I7IG06NsgHwhhBoKEw8yaKM69SOB1f5B/KOUqjmxN2cChMjL/qa4DZw+BzIPF4LPzOEHR9OF7
0u5Stg68vBvKSXWf4RLSLEAdUWaxmjWRvYvOubMxj0h39NYGxeBxj/mhzOr+vGM
ERE2Q1s6cqqUAXLpANWd0y/4DRBFCnW8yAERsNjattPT3jHg7Uw6dR2vd7RSehi2p5yGv/
zuoZEq6BuwFgXUqZj1byCTgTQPIRC5o6LPseeGdsMFFc66rgrDvd5pcwc4yVwW69aj0iw61
AqMBAAGjggHDIIBvzAsBgg/BgEFQCBAQQnMCluWwYKwYBOLHMAAGFZ30dH6L6yY3NwLmNJI
cRZaWdulNjvMABGA1UdEWEb/wQFMABA8wDgYDVROPAOHBAQDAGCMGGA1UdiwRHMFAFOCM
m9sIsbPxlibWskkHC9BroNikoT+kPTA7M0swCQYDVQQGEwJSTZERMABGA1UEChMyZVydFjNR04x
GTAXBgNVBAsTEGlnICNRTSU0IFJPT1Q0O0CBAGBZwAA4IBgNVBHM0EUF0UjU5IjZu09aFio94u
hF4X2NUL4E-cwSQYDVR0gBEIwQDA+BgsrBgEEAYHDOEBAJVMCOGCCsGAQUFBWIFodHRwOi8v
d3d3LmNlcnRzaWdulNjV3jlcG9zaXRvcnkwaZiGA1UdHwSBjCBhCBkCBgaB/h9odHRwOi8v
Y3lSLmNlcnRzaWdulNjV3jYv3jshhsZGFwOibvGRhcs5ZXJ0c2ln5yb9PVT1ZiX0
UdIHBT09UENBLE89Y2VydFjNR04sQz1Stz9jXj0aWZpY2F0ZVJldm9lYXR6b25MaXNOO2jp
bmFyeTABgkqhkiG9w0BAQUFAAOCAQEAONrYjSwqzh/eT6U1LZ+Uo3gFksH0EF/F4muFyTst7PBZ
IW+QIDts5+ZZOCMNC1K5Eh0zfaZe2RMj0qjbg9p67dHRCh8TaDeDHfKx30lekj7Zst
fDWZ+PmZ9xF01uAX7NlKXcCluIEcmf7x+UESV84NdbHekzbZq/ascyCh4AXq41KFRHS7B55G0
03gaIogaR0dP6f04NefgiAaMCR+AARDfjWlwaaTn6vks2Bg/4C4UhpAwJGoc/zUKSgs5OVIpGgH
P+yjZl30P/SqRymnjZ02DuhB+uwHWZDnPBleWOT063iuhF0VZEaXjUk1X8btPD0V/Zhg==
-----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: *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:02:82:01:01:00:86:D9:24:62:98:F4:7F:38:E4:68:14:45:32:C6:D1:9E:CC:57:69:8C:0B:07:C7:B5:20:0D:26:3C:23:82:06:3B:A3:6C:82:1C:27:84:1A:0A:13:00:72:68:A3:3A:F5:24:01:D6:D7:F9:F3:F2:94:52:48:E8:9F:13:76:70:28:4C:24:87:3F:A9:AE:03:67:0F:81:CC:83:C5:E0:83:D9:A0:41:EB:F4:E1:7B:D1:DE:6C:16:01:8A:F2:F6:ED:29:23:57:58:5B:88:44:84:52:D0:B1:00:75:45:9A:B7:1A:A2:C8:D4:6A:56:83:B2:06:E3:CC:C7:F9:C9:D2:17:B7:F4:D6:06:5D:EF:DB:5E:0F:0E:87:33:AB:FA:F1:8C:12:B4:44:D9:0D:6C:E9:CA:A0:50:05:ED:2E:96:8D:59:DA:08:63:FE:03:44:11:42:99:6F:32:01:F1:21:4A:C3:4D:8E:AB:4F:4F:72:61:1A:0E:D4:C3:A7:51:D9:57:7B:45:27:A1:8B:6A:52:C9:28:15:CF:5B:A8:04:48:3A:06:EC:05:81:75:2A:64:9D:5B:C8:24:E0:4E:54:0F:8C:94:42:E6:AE:8B:3E:C7:9E:E9:DB:0C:14:F7:30:E9:FA:E9:82:80:D5:77:9A:5C:C1:CE:32:C1:55:BA:F5:A8:F4:88:0E:B5:02:03:01:00:01*
Authority Info Access *http://ocsp.certsign.ro*
Basic Constraints *IsCA: true*
Authority Key Identifier *E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4*
Subject Key Identifier *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 t5JBzu090aFlg04uhF4X2NUL4Ec=

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-----

```
MIIEEzCCAl+gAwIBAgIPiAYFfnADeO88nscTPkNMA0GCSncSIB3DQEBCCUAMdsxCzAJBgNVBAYT  
AIjPMREwDwYDQKEwhjZXI0U0HTJEZMBcGA1UECQMjY3VjdnFNR04gUk9PVCBDOTAeFw0xNTAz  
MTAxMzZmNTNFw0yNTAzMTAxMzZmNTAmGic2ZAJBgNVBAYTAjPMREwDwYDQKEwhjZXI0U0HT  
TEiEMBOGA1UECMMjY3VjdnFNR04gQDEgOQZnc3MgMIBHBMJCCASiWDOYKoZlhcNAOEbBQADgEPA  
DCCAGCgEBAOLC5h3d+XMxNZT5ydhb2YRgPE2Dnd0tQ2VmiFicZmAwZXIWRdHoYBgZ+Hyzlb06vSQWdXW6Q8r  
hAz6xy1TONAIn1voZADLGIjSt8LUVp0eYiuj+vg7amkmw49DCmfW4ZqNhb83VzZmDhsA4PibjUR  
W3XfPmITAKVqKMR2RkN1bnFry0Sibh9X4sdwx+nCv421qWg3weeLePw0140kb8m6vEjkkGyT00  
Memw346If1njlBBvMvnskbQg6w4msk0CUf+2ly1BrScT4HH7v6z90Et5OTzicoyyisAMu1HvU  
iXIBjzXrNBBUEec0RdlQWih+Rsc4wEAEAGOCu8BwggFLMsGCCSsGAQUFBwEBBFwwWjAIBggrB  
GtEFoKwAYYXaHR0CDovL29c3AuY2VydHNPZ24ucm8wMmYkYkYkYkYkYkYkYkYkYkYkYkYkYkYk  
YkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYk  
YkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYk  
cm8vY2VydG9yYyYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYkYk  
B9vNHSMEGDAWggTjvYvJmzXyG1tJChw0g6DZ3DA8bnVhQ4EFtOURUR0bGkqKqK4zj51C  
TjJcckkwSQYDVR0gBEwQDA+Bg8rBgEEAYHDOEBjAVMCOCcSsGAQUFBwIBFifodHRwOi8vd3d3  
LmNlcRzaWduLnplL3JlcG8zaXRvcnkwMAVDR0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0R0  
C2lnb3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3Y5b3  
M2UmXAuNPFcUBSDwivizywwFk8gFB8EARKcekY04u5jya3xL4ucAHBQZNWRNICvR8a8essWE  
h5mnaATepYg91qOZUIECLAombvWXL0K/Ag9NDQJ8ruU988PlqEY6oEps8aATx3HivuOyRfOlwj  
e5QuYXVe8vEmNA5nW100J1OGL2NAH6JugZk6b20ubpslo5Dxih8AEN94xSkmsLUDUWH  
Xc9JEVC0IUPKnDpXyimELu6CQvtLjsMRGEJlet7mbvobBnqNcinUrmI5AogW958bDPfmp7us  
7bgYxQvixQ=
```

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

Signature algorithm: *SHA256withRSA*

Issuer OU: *certSIGN ROOT CA*

Issuer O: *certSIGN*

Issuer C: *RO*

Subject CN: *certSIGN CA Class 2 G2*

Subject OU: *certSIGN CA Class 2 G2*

Subject O: *certSIGN*

Subject C: *RO*

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

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

Public Key: 30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E2:C2:6D:28:73:77:E5:CC:5C:D6:5F:4F:9C:9D:84:1C:FC:61:F4:60:3C:4D:83:9D:DD:2D:43:65:66:88:52:1C:66:60:30:65:76:3C:59:17:47:A1:86:E0:67:E9:58:CE:56:F4:EA:F4:90:59:D5:D6:E9:0F:2B:84:0C:FA:C5:8D:53:38:D0:25:9F:5B:E8:CC:0F:C2:C2:68:CC:4A:DF:39:09:55:69:43:CE:3F:8A:3F:AF:83:06:AD:98:49:BF:07:0F:3B:09:89:85:C3:86:6A:36:16:8C:0D:5B:19:36:50:E1:80:03:E3:6E:35:11:58:75:DF:3C:C3:53:68:A5:60:90:C4:76:46:43:75:6E:71:6B:CB:4A:A2:F2:18:FC:5F:8B:34:C3:1F:A7:0A:F7:B8:DB:5A:96:83:7C:1E:78:B7:89:3F:03:B5:E3:49:1B:F2:6E:AF:10:A8:E4:90:66:2D:97:4D:0C:7A:6C:37:E3:AD:5F:D6:DC:23:20:10:55:C8:CB:E7:4A:46:DD:AB:AC:3B:9A:C2:B4:09:47:FE:D8:9C:85:F2:B4:9C:4F:81:C9:1F:8B:FA:66:0D:04:87:94:13:CE:37:1E:CB:28:AC:00:CB:85:1E:F5:22:5E:20:49:CD:7A:CD:05:B1:14:79:C7:51:76:38:00:5A:2F:FE:45:CB:02:03:01:00:01

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

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

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

Subject Key Identifier *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**

Issuer O: *certSIGN*
Issuer C: *RO*
Subject CN: *certSIGN Enterprise CA Class 3*
Subject OU: *certSIGN Enterprise CA Class 3*
Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Fri Jul 07 20:43:03 CEST 2006*
Valid to: *Thu Jul 07 20:43:03 CEST 2016*
Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C7:C1:48:2C:08:50:99:F5:D7:01:AC:6D:22:69:D9:C4:65:46:C5:76:0E:23:7B:58:09:BD:AB:A9:CD:2A:54:9E:C8:2E:2E:1E:78:97:80:1E:22:21:ED:AA:5C:DC:88:82:A1:C6:B3:4B:FF:71:21:86:7D:C3:C5:4A:91:1D:14:2C:D4:A7:7B:65:C7:D2:C4:13:46:2C:82:4A:DC:0C:DF:C4:EB:09:AF:45:D2:EC:71:23:03:D6:AA:75:9E:1A:AB:D5:27:81:2B:DC:2C:5C:3D:84:F2:20:7E:AE:D5:C2:F4:AF:37:3E:69:72:96:B9:69:F4:A1:37:DD:27:B3:F4:C7:5C:6B:1A:53:36:92:7F:D9:92:19:E3:AA:60:65:09:CA:0D:4B:95:DA:8F:CF:56:02:A1:D2:86:9C:6B:BA:6A:0F:B3:7E:14:E6:D6:35:F4:59:83:16:69:45:31:90:DF:B1:B1:69:EB:AD:17:32:D4:86:F0:EC:B8:7B:6D:EA:DA:33:35:47:41:3D:8D:A9:69:96:EB:2D:76:13:BA:3D:19:39:D8:A8:6B:77:61:1D:44:3D:E9:1C:2D:46:8F:68:44:3D:6E:54:98:2E:EB:47:3B:8A:9E:CB:33:79:DF:6A:41:A6:33:7E:9B:84:D8:3E:80:68:AF:09:B6:E6:EB:D7:2C:85:83:02:03:01:00:01
Authority Info Access *http://ocsp.certsign.ro*
Basic Constraints *IsCA: true*
Authority Key Identifier *E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4*
Subject Key Identifier *6D:CD:0C:94:0C:E4:06:9C:AE:96:4F:2F:83:FD:DE:BA:25:CE:27:4B*
Certificate Policies *Policy OID: 1.3.6.1.4.1.25017.1.1.3*
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points *http://crl.certsign.ro/root.crl*
ldap://ldap.certsign.ro/OU=certSIGN ROOT
CA,O=certSIGN,C=RO?certificateRevocationList;binary
Key Usage: *digitalSignature - keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *18:C8:2C:FB:B0:8D:5C:66:A0:07:B7:26:3A:EF:1B:61:E8:7A:9A:31:39:60:2D:46:C4:49:59:C1:F8:38:82:29*

X509SubjectName

Subject C: *RO*
Subject O: *certSIGN*
Subject OU: *certSIGN Enterprise CA Class 3*
Subject CN: *certSIGN Enterprise CA Class 3*

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

Service status description [en] *undefined.*

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

3.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.3.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *certSIGN Enterprise CA Class 3*

Subject OU: *certSIGN Enterprise CA Class 3*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *bc0MIAzkBpyulk8vg/3euiXOJ0s=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: 3

Serial Number: 166275597015633286309994472414845637

X509 Certificate

-----BEGIN CERTIFICATE-----
MIETTC...
-----END CERTIFICATE-----

Signature algorithm: SHA256withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: RO

Subject CN: certSIGN Enterprise CA Class 3 G2

Subject OU: certSIGN Enterprise CA Class 3 G2

Subject O: certSIGN

Subject C: RO

Valid from: Wed Apr 29 15:14:30 CEST 2015

Valid to: Tue Apr 29 15:14:30 CEST 2025

Public Key: 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:E4:97:D7:14:BF:23:1C:B4:60:72:1B:EA:23:EC:21:6A:66:64:6F:3E:48:71:AA:82:3A:30:7F:A1:B1:ED:FC:12:83:80:A6:78:17:D7:49:AB:8A:1C:8B:0F:76:CA:BE:C0:8C:71:98:80:90:D1:54:23:74:9E:3A:15:ED:72:65:76:BE:F8:68:37:3D:6D:27:E3:7E:41:B9:B9:16:53:85:01:E7:6F:DF:D7:63:08:76:C1:50:9A:C0:E8:53:1F:3D:07:69:F4:2D:78:0F:11:AT:09:9A:35:4C:94:54:89:46:C2:FA:3A:03:92:63:D0:82:5F:3C:56:D0:84:4D:18:B3:EA:F1:51:CE:E2:C7:60:0C:F6:1D:08:AF:2E:6B:0F:CB:EB:09:9A:19:EE:99:30:43:86:10:C5:77:5E:C6:D2:07:2D:57:6D:2D:0C:F7:DA:ED:29:83:79:79:4E:90:E0:26:83:86:24:33:6E:B4:90:26:D0:A6:22:EC:73:E9:D7:18:77:10:FA:8B:58:B9:DF:9C:13:C7:39:12:A9:7B:FD:75:12:E4:02:05:FF:CE:6E:F2:D8:81:53:03:8A:83:CF:83:95:A5:3C:48:22:C2:69:10:1C:86:41:78:41:A6:C6:DA:6D:7A:E5:0C:19:09:C1:75:71:47:2D:57:0F:09:CC:A5:02:03:01:00:01

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

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

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

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

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

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

Subject OU: *certSIGN Enterprise CA Class 3 G2*

Subject CN: *certSIGN Enterprise CA Class 3 G2*

Service Status

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

Service status description *[en] undefined.*

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

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

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

3.4.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *certSIGN Enterprise CA Class 3 G2*

Subject OU: *certSIGN Enterprise CA Class 3 G2*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *9uuYnkBpq0hgnUYW/57AOwO6m/0=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9013818175783683*

X509 Certificate

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

```

MIIFLTCCBBwAwIBAgIHIAFFhADaAzANBgkqhkiG9w0BAQUFA7MQswCOYDVOQGEWjSTzERMAR8
A1UECHMlY2VyZmNJR04xGTAxBGNVBA5TEGNCnRtSudQlFP1T1Qp0OEWhcNMDYwNzA3MTQ0MjE3
WHcMMTYwNzA3MTQ0MjE3WBgwCOYDVOQGEWjSTzERMAR8A1UECHMlY2VyZmNJR04xIABGwv
BA5THWNCnRtSudQlFP1T1Qp0OEWhcNMDYwNzA3MTQ0MjE3WBgwCOYDVOQGEWjSTzERMAR8
aWZlZWQp0OEWhcNMDYwNzA3MTQ0MjE3WBgwCOYDVOQGEWjSTzERMAR8A1UECHMlY2VyZmNJR04x
HDxcC1TjMrRwFjAB+uZT5S6hZcCiwgKenjD0S2TigwUz93E5S5S6mmWCEWiwCkPyHcSmD
by0L5RSIL+SUZk2Z3GjdKv88hTz/49xVihqVW4tFqrP0CmX7YpmU3RIDrdhPC9C07I]
iLc4bxR2xhaPbfkPnatdfwKAOur+zVW2DcclpwigfBN9xHqolASNYT6CpNkmMf8BZEHk7S
ZCfUSk8P91+5Siw9XU5YVHWB7CfUJTRtEiVwZ4QeSaihu5shk+UthevNZrewKSL1Udiw+
0rtewrUsouwV974FXMcMctTohMCAwEAACAFwggH7MDMGCCsGAOUFBWBBCcwITAIBoqfBqEF
BQcWYYXaHRdCovLZ9jC3AuY2VydHnpZ24ucm8wDwYDROT0AOhBAUwAwEBZA0BqNVfO8BARBE
BAMCAYTwA1DYR0BGcX4AU4Wb2Yj5fP8tAy0oLGuGeSRBQ9MdsXCzAjBgnvBA1TAjP
MREwDwYDVOOKEwhiZi0U0IHEZMbcGA1UECMQY2VydHnpZ24ucm8wDwYDROT0AOhBAUwAwEBZA0B
A1UdDQWBB5Q8MmCgXgwOcpA4Tyincw8hejRiChAYDR0BHWesZ+BgSRBGEAYHD0OEBAzAv
MCOGCCsGAOUFBWBBCcwITAIBoqfBqEFBAMCAYTwA1DYR0BGcX4AU4Wb2Yj5fP8tAy0oLGuGeSR
MCO8LQYKWYBQUHAqEWIWHdHA6Ly93d3cuY2VydHnpZ24ucm8wDwYDROT0AOhBAUwAwEBZA0B
BlGkMGMiGEOIGBoH+GH2hndHA6Ly93d3cuY2VydHnpZ24ucm8wDwYDROT0AOhBAUwAwEBZA0B
ZfFmLmNcnzaWduLjVj09VPWNCnRtSudQlFP1T1Qp0OEWhcNMDYwNzA3MTQ0MjE3WBgwCOYDVO
MCO8LQYKWYBQUHAqEWIWHdHA6Ly93d3cuY2VydHnpZ24ucm8wDwYDROT0AOhBAUwAwEBZA0B
F+GxkE81enMBZ1XOXNN+yjhf071Df9A4nlG3fYxXikmMKCl7YjWl+PvMx44E4TfGzKpZTVY
q7y93D0Wihj1BmxyYZjVhVhK3dhragLlBW+0d4HefEXkQgNkwwRiCbHPPYQz8eSbUVzDZCj
fJCBOflwLActBYr0TrauYqCKOw56oePwDAw1xenWTImh3Y8xWVDB6Ies5HA5edB8C11FHv5m
s08hYbb2mK1BLgQAzcOxXhv7YPBO+F+6+o1Yj2hvEXqAkzqfxUhfQBe+IN4FW+Z+Q7K
Sr4rPAAdOVx4BgZ8ifarUw
    
```

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

Signature algorithm:

SHA1withRSA

Issuer OU:

certSIGN ROOT CA

Issuer O:

certSIGN

Issuer C:

RO

Subject CN:

certSIGN Qualified CA Class 3

Subject OU:

certSIGN Qualified CA Class 3

Subject O:

certSIGN

Subject C:

RO

Valid from:

Fri Jul 07 20:42:17 CEST 2006

Valid to:

Thu Jul 07 20:42:17 CEST 2016

Public Key:

```

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:02:82:01:01:00:8E:97:D6:0D:11:6B:61:A9:1C:35:DC:0B:5E:E9:31:1C:0F:76:E0:01:F9:4C:FF:
4F:9A:3C:85:91:82:8B:0B:0A:7A:77:5B:3B:3E:59:4E:58:39:45:46:41:E4:81:39:9D:2C:FA:32:69:06:40:4B:70:20:37:2B:28:FC:87:09:29:84:6F:23:A5:C7:94:52:8C:BF:AC:53:62:83:D8:7D:
C6:8E:92:A3:77:1F:3C:85:3D:BF:BF:8F:71:56:28:6A:55:5E:2D:3E:AE:4F:0D:29:97:ED:8A:66:7D:4D:D1:8C:34:5D:22:37:E9:0A:3F:5C:D3:B2:49:21:F2:C6:E1:BC:51:DB:18:5A:3D:B7:E4:
3C:DA:9F:75:FE:B0:90:04:2E:AF:EC:5D:5B:60:C6:71:4A:70:97:AB:DF:04:DF:71:1E:AA:0B:01:23:58:4F:AD:AA:A4:D9:26:31:FA:7C:E9:95:C4:1E:4E:D2:FD:93:AB:53:9B:4E:F0:FF:75:E1:21:
A5:5B:D5:04:83:46:07:55:6B:8C:4D:C7:E3:AE:35:13:44:4B:A0:57:06:78:59:E4:9A:1F:CB:B9:B3:89:3E:52:18:5E:C8:D6:66:7B:02:B9:D7:55:1B:23:08:BE:D2:B8:AD:C3:1A:D4:82:8B:B0:
57:D4:F8:3D:F5:E6:0A:67:13:A2:13:02:03:01:00:01
    
```

Authority Info Access

http://ocsp.certsign.ro

Basic Constraints

IsCA: true

Authority Key Identifier

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

Subject Key Identifier

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

kIPDLZwoF4MDnD2uE8p3MPIXoOY=

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 Clase 3(Certificate calificate - Generatia a 2-a)

Service Type Identifier

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

Service type description [en]

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

Service Name

Name [ro]

certSIGN Qualified CA Clase 3(Certificate calificate - Generatia a 2-a)

Name [en]

certSIGN Qualified CA Class 3(Qualified certificates - Second generation)

Service digital identities

Certificate fields details

Version: 3

Serial Number: 166275597015633360114146381723542711

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEcCA3OgAwIBAgIPiAYFhADEV5szYKRv53MA0GCQGSib3DOEBCwUAMDsxCAI8aNVBAYT
AJlPRREwDwYDQOEwhZjXJ0U0IHJEZmBgG1UECvM0Y2VvafNJR04pUK9PCBCOTAErfwbXNTA2
MTAxMzQ1MDdaFw0yNTAzMTAxMzQ1MDdaMHYxCzAJBgNVBAYTAjJlPRREwDwYDQOEwhZjXJ0U0IH
TjE6MCCgA1UECzMoY2VvafNJR04pUK9PCBCOTAErfwbXNTA2MTAxMzQ1MDdaMHYxCzAJBgNVBAYT
cnRTSUA0Fl1YWxzmlZCBQ05BDBGFzyazicyYHBJANBgkqhkiG9w0BAQsFAAQCAGWAMiB
CgKCAQEAwwDg3+dNA3aON+eaf7+mN5HBaskfPoln+6qeY055SD5xGXgnSzwWnszBlv0wbb5SE
FQ3N6V0FT100TEGTwXgpUPmno54e9neDY+c8lvsxnE5Snp9mlzq319aktKLU3pZpxxzre5b
O49f8B77neblpVlPRe3kccs02zrnplWavCR+widQp1e136VYKHchir3tL1mkkou30LsabE1
An37TOFGHBBBccfQ5QDS4tXIFBGHhKaBaNoKn0yHG010ss+nYixuSDcXDzVxwGoGpPecAm+1kL
ouKKUC+P6R9U7BE7IdwSrfegp76mUTof9Fz9HyukHnxwiDA0aBo4IBTCCAUswaAYKwYBB0UH
AQEEDBaiCfMgCsaG0UFBzAbhnddHrW0b0v2ccc3Yj0c2Inb5yzaazgrBGF9Kw40n
aHr0cDovL3d3dy5ZjX0c2Inb5yby9ZjX0Y3jsL3jvb3OuY3j0MBGAIUdeWEGw0IMAYBAF8C
AQAwdYDVR0PAQH/BAQDAgGGMBGA1UoIwYMBARFCMM9S5bPkbwSkKIC98rnNkKMB0CA1Ud
DgQVBBR0WJ5T8r18rMhpcD0Vry+0Yl9B9plVwS4EQBaW44cycGACQBF6saQEEMCswlOYj
KWYBB0UHAgEWIWhOdHA6Lly93d3cuY2VydHNpZ24ucm8vcMvWb3NpdG9yTAWBgNVHR8EKTAnMCCWg
I6Ahh9dHrwO8vY3lsLmNlcnRzaWouLjV3j0c3Y3jsMA0GCQGSib3DOEBCwUAMDAIABAQAG
IHRtazUm1JERj0TE74U6BBp044HMAV5sOYz8BouUuV887Wlr9+8V7ja885AEWFB
adk7/61e4jBOT0Y6L5uHbWDCa8zuWazouL5gwO5j3jTcDaj0D97mb4p+qEDTzNy9Jpf5Aa
zcWdqMkTy09nkuZg009ZICE+OAFKXN+NhKv3Ec0CozxdVBCOP7jUzTjGdSr4NPK4s969Vg
WfRCS38UuzsU9pKK0+Le3W6MvYcQGLDgVEKCT14V2VgBaAAsnnpwcahWVvoL1Vq0TgctnKwY4H7
NQAt9YoYXF1v8oGH/3oT4zo5p5Ncb+TEZTm
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer OU: certSIGN ROOT CA

Issuer O: certSIGN

Issuer C: RO

Subject CN: certSIGN Qualified CA Class 3 G2

Subject OU: certSIGN Qualified CA Class 3 G2

Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Wed Jun 10 15:45:07 CEST 2015*
Valid to: *Tue Jun 10 15:45:07 CEST 2025*
Public Key:
30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:C2:F0:E0:DF:E7:4D:02:6D:DA:38:DF:9E:75:FF:F6:FA:63:61:48:70:40:B2:47:CF:A0:89:FE:EA:A7:98:3B:94:89:0F:9C:46:5E:09:D2:CF:0C:0D:B3:30:65:BF:4C:1B:6F:94:84:15:0D:CD:76:FD:05:15:FD:74:6F:B1:06:4F:05:DB:A5:43:E7:9E:2D:2C:E1:E2:7D:9D:E0:D8:F9:CF:08:CA:CC:61:11:24:A7:A7:D9:88:CE:4A:B7:4F:DB:24:B4:A2:D4:DE:96:69:C7:11:F3:AD:EE:5B:3B:8F:5F:8E:C0:55:EE:97:9B:52:95:49:3D:1C:F7:93:A7:2C:A3:46:6A:AE:18:16:6A:F0:91:F9:67:5E:42:AB:5E:D7:72:1E:56:D2:87:72:17:88:AF:74:4B:D6:67:64:8B:68:94:DF:42:D2:69:B1:0B:02:7D:FB:4E:84:05:1A:10:41:05:C7:1F:43:94:03:B3:8B:57:21:F0:46:1E:12:9A:F1:A3:68:2A:7D:32:1C:6D:35:D2:CB:3E:9D:86:62:C6:E4:83:71:70:F3:57:1C:06:41:E1:8F:79:C0:26:FB:59:0B:A1:45:4A:71:47:0F:9F:A4:7D:53:B6:C4:EE:57:56:E6:8A:9F:7A:AA:7B:EA:65:13:A0:5F:45:CF:D1:F2:BA:41:E7:C7:02:03:01:00:01
Authority Info Access
http://ocsp.certsign.ro
http://www.certsign.ro/certcrl/root.crt
Basic Constraints
IsCA: true - Path length: 0
Authority Key Identifier
E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4
Subject Key Identifier
50:34:9E:53:76:B9:6D:D2:B7:0C:1E:90:83:75:5A:EE:CB:74:18:8A
Certificate Policies
Policy OID: 1.3.6.1.4.1.25017.1.1.3
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points
http://crl.certsign.ro/root.crl
Key Usage:
digitalSignature - keyCertSign - cRLSign
Thumbprint algorithm:
SHA-256
Thumbprint:
C8:9C:24:B4:15:A7:2C:94:09:66:7E:88:FB:5E:6E:92:A3:8D:56:09:C3:C9:9E:55:D9:9B:4B:1D:45:89:90:F9

X509SubjectName

Subject C: *RO*
Subject O: *certSIGN*
Subject OU: *certSIGN Qualified CA Class 3 G2*
Subject CN: *certSIGN Qualified CA Class 3 G2*

Service Status

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

Status Starting Time

2016-06-30T22:00:00Z

3.6.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.6.2 - History instance n.1 - Status: accredited

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

Service Name

Name [ro] *certSIGN Qualified CA Clasa 3(Certificate calificata - 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 *UDSeU3a5bdK3DB6Qg3Va7st0Glo=*

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/CCA+WgAwIBAgIHIAFFnADBTANBgkqhkiG9w0BAQUFAADA7MQswCQYDVQGEwJSTzERMABG
A1UECmMY2VydFJlYXN0ZXQwZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8w
WmcMTWYwZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8w
BAsT1Zm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8w
TlR0B24kUmVudG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8w
ggEBAN3aYbDPIPOGoYoafrAuHjaKqCsZlQIABHN4dcTz1al28GKG+AJSrXz2zPuR9q2
e15dYn068VldZRC4me1d46U6NwsNQRH39wjsRf5Wl1tohmV0DWIM7zhrs9XNrdN4dXINVty4
cg5IAjBCkWY7cTfHsUDc80m1LUUD7VAbLRZbaIA8kKzYVjwEki2CpPD2LDCySPB1HbWumW
6CxZfkbX1k2JfOb92N801nDmmQV1Ar9V2FwzAmSSMIBFR0MComT+YKGl1LB1FUPXtyYUbv
W3Q0+vOtOnkzX2mrGzemw5ZNaDgVSywe5qCmTMosCAWEAaOAcMwgGMDMGCCSGAOUFBWEB
BcwtAJBgrBgfBF0cwAYXkHR0cDv1Z9iC3Au2VydHnZ24ucm8wDwYDVROTANBAlwAwEB
JzAOBqNVH08BAH8EBAMCAyYwAyA0VROjBGEwX4AU4Yb2YVjs/FBhtayOocL0Guq2eShP6Q9Mdx
CAjBqNVBAYTAIPMRewDwYDQOKEwhZjOU0HTEZMBCGA1UECXM0Y2VydFJlYXN0ZXQwZm9udG8w
OYlGAYFFnACMB0GA1UdDgQWBBCkV3MjR0b24kUmVudG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8w
AQ0BgcMSAQEEMCblOYIKwYBBQUHAgEWHW0dHA6Ly93d3cuY2VydHnZ24ucm8wDwYDVWV3b3NpdG9y
e15dYn068VldZRC4me1d46U6NwsNQRH39wjsRf5Wl1tohmV0DWIM7zhrs9XNrdN4dXINVty4
XGkxYkA6Ly93d3cuY2VydHnZ24ucm8wDwYDVWV3b3NpdG9yY2VydHnZ24ucm8wDwYDVWV3b3NpdG9y
PVJPP2NlcnRpZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8wZm9udG8w
RlySLeCOrgrf7b0PvkWghydTqvjOvDbMpcuPYEolegjnWLTd/PhOGApGzI+X5BxSuvLz
uDYRvH+NT8T2a7CT5of15sbssAivPNSLyZHB6ux7MEhtajIM3oIaeCH+PM7eZj
aH7DqedY7sajblEXjQWthUvIaay2CYWq5scypq15cunnn+qOr/WGMpgch4y3JjaesThdVh4
73iqmXehCH7W27tMfaEN+Ou0z8+4rTfdNy1JNNG/SZLtgxx+vNooH90etAvjNzsnSL9h+TKXUO
Bjzywi0POes5HBNMWnNqDy5i5+BkezYsUjX

```

-----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: 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:D8:F7:69:86:C3:B4:F2:0F:D2:D1:A8:62:86:AC:7D:F6:9A:52:18:DA:E2:04:02:83:69:50:94:00:47:37:8F:5C:5D:3C:F5:68:80:8C:1A:41:A3:F8:02:52:82:83:F3:0B:33:EE:A7:DA:86:7B:5E:6C:03:29:F4:EB:C5:75:94:5C:E3:F9:ED:0D:3A:53:A3:70:80:04:07:47:7F:70:8E:C4:45:83:FS:A5:D6:DA:A1:99:5D:03:58:CE:F3:86:8B:3D:5C:DA:C3:AC:DE:1D:5E:33:55:CA:DC:88:72:01:A5:02:3F:02:2B:F5:98:ED:C1:61:19:40:DC:F3:4F:E6:D5:45:03:ED:50:3C:8C:B4:7F:65:86:BF:01:7F:24:91:9C:98:8F:F7:9D:90:8D:82:A4:F0:F6:2C:37:31:8D:23:FC:D4:76:D6:AE:E9:8D:E9:CS:F3:7E:4A:9B:5F:59:36:24:53:9B:97:DD:8D:F3:4D:67:0E:69:90:57:50:2B:23:D5:76:17:0C:C0:99:2E:4C:94:11:51:00:C7:18:A2:64:FE:61:F1:9B:D4:88:C1:D4:55:0F:5E:DC:BF:C9:46:EF:58:74:10:F8:24:2D:3A:72:71:CD:7D:46:AC:6C:DE:9B:0E:59:36:26:83:81:54:98:8F:07:89:80:29:93:32:88:02:03:01:00:01

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

Basic Constraints *isCA: true*

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

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

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

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *16:EB:0F:22:FD:95:D9:9E:C5:21:01:A8:13:2C:72:64:AC:5B:34:A0:1A:65:5D:B0:64:33:CD:D0:3A:5E:5C:E0*

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

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

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

Service Status

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

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

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

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

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

3.7.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

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

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

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *Cld4jD9HVWv45eO0twOKKNQVd5o=*

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

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

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

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

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

Service Name

Name [ro] *certSIGN Non-Repudiation CA Class 4 G2(Certificate pentru nerepudiere - Generatia a 2-a)*

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *166275597015633377361983917306850547*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIEMDCCA4CpAwIBAgIPAYFFNADELp3N2oXzzzMAOGCCSgSlt3DOEBCwUAMDsxCAI8gNVBAIT
AIPFRwEwDyDVOOKEwhZjXIOU0IHTEZMBCGA1UECXM0Y2VydFNR04gUk9PVCBDOT8eFw0xNTA2
MTAxMzU0NDJhFw0yNTA2MTAxMzU0NDJhMIGCMQswCOYDVOOGEWJSTzERMA8GA1UEChMY2VydFNR
R04xLzAtBgNVBAsTImNlcmlR1S00E5vd1SZXB1ZGhldGlvbDQ5ODBGZ3cyADIEcyMS8wLQYD
VQODEY2ZyY0U0IHTEZMBCGA1UECXM0Y2VydFNR04gUk9PVCBDOT8eFw0xNTA2MTAxMzU0NDJh
AQEBBQADggEPADCCAQoCggEBAL2MtzscYFdc+pReRBwdrw2BKEjasFEOBFsPUTV5ELh0FC063q
HS182aw9xf7cby8YwPznzKD6CKDXi/Evd0RwF3HSXwqKFE4sAHOegiw06YpnXuoRUApeJ1wz0H
IQ0xVWZxyv9y9l8xxzqVz2ydlv2xov1rc8WXBIVZx966y2+URIG02FzKROISzPly1Znl
LT117xA3DY07cbcaq20DvTIWOxLzvmVLzco5vZlSkHHVQOWqM8A47HVGvPEz2nba/m13NEth5
1wuoRlsvOaU0Sk0v0eYrWPPwKXsZH0pPUXh57zFUYHKS8qSzcHwJ3Kp8159sCAwEAAgOCAU8w
gqFLMgGccsGQ0F8E8B8wW4j89g8E8E8cW4YXaHR0cDovLz9j341Y2VydFNR04gUk9PVCBDOT8e
MwYkwyYBBQIHMAGK2h0dHA6Ly93d3cuY2VydHNPz24ucm8vY2VydGNYbC9yb290LmNyYDASBgNV
HRMBAf8ECDAGAQhIAGCAMA4GALUodwEBW0EAWiBhIABgNVHSMEGDAWgBtjVjUms28XyG1Jc
hwY68ZD4d8gV1CH4F0UPE0ms2Zd6GKX7NspccsX8fUw5QY0YR08BwJwOD+8gsr8gEE
AYHDOEBBDAAVMCOGCCsGAQUFBwBIFodHRwOi8vd3d3LmNlcmlR1S00E5vd1S00E5vd1S00E5vd1
MAYDVR0BCKwzA0CgqI1YtaHR0cDovLz9j341Y2VydHNPz24ucm8vY2VydGNYbC9yb290LmNyYDANBgkqhkiG
9w0BAQsFAAOCQA5sdon8BcluaYMQy8vwwGh8ZvzNS4U7I069030sbW5MIIB47zeU4qEA
FhUMH6NcydHbvCNAJmYtyVM0RSzypRavsO+rj9Gda8NB8DEDZqIUkV5nXAEJNceFQaeOmWkcg
ImZxwRRI+4Q2MgqZTRV8mKpASreKrooXCS5709c1CxW4eldQarHvok19ooFKAx5IimFKz2l8q
sFGSTFv90tr8R1RC3MTA8mMl10Kx1y3SUKy3RjWw8E9Fzq03l8xL0skknG3MzKw07C
mz4RoTa1+cbus8gRlbr7mlaYcMYumclsujzR2oG1c28Tvj2M34g==
-----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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BD:8C:B7:38:1C:60:57:5C:FA:94:5E:44:1C:10:AF:0D:81:90:48:DA:80:51:0E:04:58:0F:51:35:79:10:88:62:01:F0:42:03:AD:EA:1D:2D:7C:D9:AC:3D:C4:5E:DC:6F:2D:58:A8:3D:09:9F:35:C3:E8:22:83:5E:5F:C4:BD:DD:11:C0:5D:C7:49:7C:2A:79:F1:38:80:08:4E:12:09:70:B4:EE:98:A6:75:EE:A1:15:1A:3D:E2:75:C3:3D:07:25:0A:31:59:66:57:BF:2D:3D:CB:C2:F3:C7:3A:9F:55:ED:B2:FD:D9:72:85:9C:46:BD:3C:5C:F0:DF:D7:05:45:59:C5:CF:7A:7B:2D:BE:51:19:46:D1:91:73:A8:AE:8E:21:94:84:3E:5C:A2:D5:99:C8:2D:31:F5:EF:10:37:0D:8D:25:ED:C6:C2:6A:A8:F3:D0:3B:D3:21:63:B1:2D:98:E6:54:BD:9C:A1:2C:99:8C:BB:24:1C:75:50:41:6A:8C:F0:0E:38:1E:D5:46:56:91:36:9D:B6:BF:98:5D:CD:12:D8:79:D7:0B:BA:7C:BB:2F:39:A5:34:48:AA:34:8E:81:32:45:63:CF:C0:A5:EC:64:74:29:3D:45:E1:4B:F6:53:15:46:07:29:20:6A:48:30:83:1F:02:77:2A:9F:35:E6:0B:02:03:01:00:01*
Authority Info Access *http://ocsp.certsign.ro*
http://www.certsign.ro/certcrl/root.crt
Basic Constraints *IsCA: true - Path length: 0*
Authority Key Identifier *E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4*
Subject Key Identifier *3F:C1:34:9B:39:F6:65:DE:86:31:7D:AB:35:E8:19:73:95:DE:F0:55*
Certificate Policies *Policy OID: 1.3.6.1.4.1.25017.1.1.4*
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points *http://crl.certsign.ro/root.crl*
Key Usage: *digitalSignature - keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *30:03:BF:88:53:42:7C:7B:91:02:3F:75:39:85:3D:98:7C:58:DC:4E:11:BB:E0:47:D2:A9:30:5C:01:A6:15:2C*

X509SubjectName

Subject C: *RO*
Subject O: *certSIGN*
Subject OU: *certSIGN Non-Repudiation CA Class 4 G2*
Subject CN: *certSIGN Non-Repudiation CA Class 4 G2*

Service Status

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

Service status description *[en] undefined.*

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

3.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.8.2 - History instance n.1 - Status: accredited

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

Service Name

Name [ro] *certSIGN Non-Repudiation CA Class 4 G2(Certificate pentru nerepudiere - Generatia a 2-a)*

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

Service digital identities

X509SubjectName

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

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

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *P8E0mzn2Zd6GMX2rNegZc5Xe8FU=*

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

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

3.9 - Service (recognisedatnationallevel): certSIGN Autoritate de Marcare Temporală

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

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

Basic Constraints *IsCA: false*

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

Subject Key Identifier *47:AC:FD:08:97:8D:87:09:47:9D:00:54:5B:5F:16:50:AC:9A:7E:1E*

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

CRL Distribution Points *http://crl.certsign.ro/class4.crl*
ldap://ldap.certsign.ro/CN=certSIGN Non-Repudiation CA Class 4,OU=certSIGN Non-Repudiation CA Class 4,O=certSIGN,C=RO?certificateRevocationList;binary

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *3C:58:DD:4D:47:4A:07:05:79:59:59:FF:11:1E:42:DE:90:4C:2C:A7:5D:55:63:F8:6A:09:7C:9D:E7:7D:C3:BE*

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

Service status description *[en] undefined.*

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

3.9.1 - History instance n.1 - Status: undersupervision

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

Service Name

Name *[ro] certSIGN Autoritate de Marcare Temporală*

Name *[en] certSIGN Timestamping Authority*

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *2009022001*

Subject CN: *certSAFE Time Stamping Authority 1*

Subject OU: *certSAFE Time Stamping Authority*

Subject O: *certSIGN*

Subject CN: *certSIGN Validation Service*
Subject OU: *certSIGN Validation Service*
Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Tue Feb 09 14:10:36 CET 2010*
Valid to: *Wed Feb 09 14:10:36 CET 2011*
Public Key: *30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:CA:AE:BB:DB:60:63:92:6A:BB:A9:9C:63:36:EB:16:77:EB:A0:7A:DD:8B:1F:91:2A:BF:34:FE:F2:8D:9C:1D:88:30:86:5A:73:93:84:80:EE:A6:42:04:C3:F4:98:A8:6A:2B:62:F8:4D:D4:3E:AA:FD:39:21:5E:5E:0B:B5:62:1F:E1:15:C7:24:84:DC:88:30:EA:46:41:34:95:2C:4C:F4:6E:AC:83:82:37:5A:D9:FA:90:9F:FE:68:F7:7D:56:01:5F:F7:8B:5A:94:5B:8D:4C:A0:7C:8D:FA:36:DC:58:04:D3:40:99:F5:53:2C:93:38:DA:D6:7A:E7:46:F5:DA:F3:02:03:01:00:01*
Authority Info Access *http://ocsp.certsign.ro*
Basic Constraints *IsCA: false*
Authority Key Identifier *6D:CD:0C:94:0C:E4:06:9C:AE:96:4F:2F:83:FD:DE:BA:25:CE:27:4B*
Subject Key Identifier *A6:6A:8F:46:11:51:28:C3:23:87:AB:00:9D:E7:AE:F5:D7:C2:07:37*
Certificate Policies *Policy OID: 1.3.6.1.4.1.25017.1.1.3*
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points *http://crl.certsign.ro/enterprise.crl*
ldap://ldap.certsign.ro/CN=certSIGN Enterprise CA Class 3,OU=certSIGN Enterprise CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary
Extended Key Usage *id_kp_OCSPSigning*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *04:AE:3B:7E:29:99:B3:06:50:5D:CB:8F:CA:CA:90:AA:F1:99:C0:2D:C8:49:B6:F5:2E:04:D3:43:93:E5:29:64*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*
Service status description *[en] undefined.*
Status Starting Time *2016-06-30T22:00:00Z*

3.10.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.10.2 - History instance n.1 - Status: undersupervision

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

Service Name

Name *[en] certSIGN Digital Certificate Validation Authority*

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

Service digital identities**X509SubjectName**

Subject CN: *certSIGN Validation Service*

Subject OU: *certSIGN Validation Service*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *pmqPRhFRKMMjh6sAneeu9dfCBzc=*

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

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

3.11 - Service (recognisedatnationallevel): certSIGN Validation Service

Service Type Identifier *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-----
MIIFgqCCBgAwIBAgIIAYFFnAEBAHSMa0GCSqGSIb3DQEBBQUAMHlxCAjBqNVBAYTAJPMREw
DwyDV0OKewhZjXj0U0HTJEnMCUGA1UECjMeY2VybW904GRW50ZXlwcmlzZSB0OSBDbGZcyAz
MS5xMDV0QDE5S2J0U0HTJEnMCUGA1UECjMeY2VybW904GRW50ZXlwcmlzZSB0OSBDbGZcyAz
WhcMNTowMjA1MTY0MTA1WjBsM0swCOYV00GwEjZT5ERMABGA1UECHMlY2VydFNR04xIDAiBqNV
BAsTG2NlcnRTSld0IFZhbGkYXRpb24gU2VudmlzTEkMCUGA1UECjMeY2VydFNR04gVmFsaWRh
dG90aW904GRW50ZXlwcmlzZSB0OSBDbGZcyAzMS5xMDV0QDE5S2J0U0HTJEnMCUGA1UECj
7ydwFzaryYtsuRbKndN7mZRLIRD+RQXmp+abP04YxULgSe0475Ri4MaBTR52SvJvS7Zaz
fZthjPTfIsXt+LcLzAZdF4ZUSfuxoAycKc40Lp8kmbt8+5j0conWtoRkX8PB9Urfj
H1z9VZCZ3kxv3fth+CwZKvMid69s2sT1bw7V9k3TD0B999ZNovSCJlVxkHtYmh3F
pHRLjiwmbcRay9ka0Agev093CvUslG4Dyo89217IA74qxGZ6m3ps3o4+376XBOYWH3loqv
Zj4nqaymPglb56cYXWriwDA0ABo4CHzCCAhswMwYKwYBBOUHAQEJzAIMCGCCsgAOuFBzAB
hfdodHRwOi8vd3R5b3R0e3f8kfev0YyOzB9VhS4EQjB4MD4GcysGAQ08gMS4QEDM3wL0YKwYB
BOUHAQEWWH0dHA6Ly93d3cuY2VydFNR04GRW50ZXlwcmlzZSB0OSBDbGZcyAzMS5xMDV0QDE5
BqNVHSMeyBggBRtZyUDDOQnGkWTy+D/d6g4cnsE6pD0wOZELMAGGA1UEBHMjUk8ETAPBqNV
BA0TCGNlcnRTSld0IFZhbGkYXRpb24gU2VudmlzTEkMCUGA1UECjMeY2VydFNR04gVmFsaWRh
dG90aW904GRW50ZXlwcmlzZSB0OSBDbGZcyAzMS5xMDV0QDE5S2J0U0HTJEnMCUGA1UECj
YXUyZVydHnpZ24ucm8vO049Y2VydFNR04GRW50ZXlwcmlzZSB0OSBDbGZcyAzMS5xMDV0QDE5
S2J0U0HTJEnMCUGA1UECjMeY2VydFNR04GRW50ZXlwcmlzZSB0OSBDbGZcyAzMS5xMDV0QDE5
Y2F0aW904GRW50ZXlwcmlzZSB0OSBDbGZcyAzMS5xMDV0QDE5S2J0U0HTJEnMCUGA1UECj
BqNVHSMeyBggBRtZyUDDOQnGkWTy+D/d6g4cnsE6pD0wOZELMAGGA1UEBHMjUk8ETAPBqNV
BAsTG2NlcnRTSld0IFZhbGkYXRpb24gU2VudmlzTEkMCUGA1UECjMeY2VydFNR04gVmFsaWRh
dG90aW904GRW50ZXlwcmlzZSB0OSBDbGZcyAzMS5xMDV0QDE5S2J0U0HTJEnMCUGA1UECj
pDjdaB9YGTewly4s07A7qQcZrT5DULowM1pbR0Q05e2XhL+L+m+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:

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DA:50:8A:CO:05:E2:17:E5:84:54:8D:5F:EE:F7:56:17:36:AB:C8:96:2D:92:E9:D1:6C:92:A7:74:DE:D8:99:94:42:2C:84:43:FA:84:17:32:9F:9A:6C:FD:38:61:7B:8B:81:27:BF:D3:8E:F9:46:2E:0C:68:14:D1:4B:64:AF:C8:9B:D2:ED:96:B3:7C:96:6D:85:B8:CF:4C:91:65:B1:77:FE:2C:2B:65:65:80:33:0D:FE:33:65:44:9F:B6:3C:6B:03:27:0A:0A:AE:10:2E:9F:24:99:BB:7C:FB:92:65:3B:F7:28:9D:6B:68:46:45:FC:3C:1F:6E:45:F8:E2:33:5D:AD:57:D2:19:0A:56:A3:0A:4B:EE:DC:84:0D:37:60:80:89:94:55:9A:57:7A:0E:CD:AC:4F:56:70:8F:85:60:22:4D:03:0E:2A:01:05:5F:68:77:63:68:BD:20:89:25:FB:CA:1E:D6:27:98:7D:C5:A4:74:54:8E:2C:26:6D:C4:5A:63:C2:9A:E9:00:20:7B:2D:3D:DD:92:42:BE:35:2C:D4:6E:03:CA:8F:3D:DB:5E:E5:01:3E:2A:C4:66:7A:9B:6A:6C:DE:A7:8B:7E:FA:5C:13:98:C0:7D:E5:A2:AB:F2:67:F8:9E:AE:B2:98:F8:25:6F:9E:9C:61:75:AB:23:02:03:01:00:01

Authority Info Access

http://ocsp.certsign.ro

Basic Constraints

isCA: false

Authority Key Identifier

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

Subject Key Identifier

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*

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:DA:50:8A:CD:05:E2:17:E5:84:54:8D:5F:EE:F7:56:17:36:AB:C8:96:2D:92:E9:D1:6C:92:A7:74:DE:D8:99:94:42:2C:84:43:FA:84:17:32:9F:9A:6C:FD:3B:61:7B:8B:81:27:BF:D3:8E:F9:46:2E:0C:68:14:D1:4B:64:AF:C8:9B:D2:ED:96:B3:7C:96:6D:85:88:CF:4C:91:65:18:1:77:FE:2C:2B:65:65:80:33:0D:FE:33:65:44:9F:B6:3C:68:03:27:0A:0A:AE:10:2E:9F:24:99:8B:7C:FB:92:65:3B:F7:28:9D:6B:68:46:45:FC:3C:1F:6E:45:F8:E2:33:5D:AD:57:D2:19:0A:56:A3:0A:4B:EE:DC:84:DD:37:E0:80:89:94:55:9A:57:7A:06:CD:AC:4F:56:F0:8F:B5:60:22:4D:D3:0E:2A:01:05:5F:69:77:63:68:BD:20:89:25:FB:CA:1E:D6:27:98:7D:C5:A4:74:54:8E:2C:26:6D:C4:5A:63:C2:9A:E9:00:20:7B:2D:3D:DD:92:42:8E:35:2C:D4:6E:03:CA:8F:3D:DB:5E:E5:01:3E:2A:C4:66:7A:9B:6A:6C:DE:A7:B8:FB:7E:FA:5C:13:98:C0:7D:E5:A2:AB:F2:67:F8:F8:9E:A6:B2:98:F8:25:6F:9E:9C:61:75:AB:23:02:03:01:00:01

Authority Info Access

<http://ocsp.certsign.ro>

<http://www.certsign.ro/certcrl/enterprise2.crt>

Basic Constraints

isCA: false

Authority Key Identifier

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

Subject Key Identifier

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

Certificate Policies

Policy OID: 1.3.6.1.4.1.25017.1.1.3

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

CRL Distribution Points

<http://crl.certsign.ro/enterprise2.crl>

Extended Key Usage

id_kp_OCSPSigning

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

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

Service Status

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

Service status description [en]

undefined.

Status Starting Time

2016-06-30T22:00:00Z

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

URI

[en]

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

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

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

Service Name

Name

[en]

certSIGN Validation Service G2

Name

[ro]

certSIGN Validation Service G2

Signature algorithm: *SHA1withRSA*
Issuer CN: *certSIGN Non-Repudiation CA Class 4*
Issuer OU: *certSIGN Non-Repudiation CA Class 4*
Issuer O: *certSIGN*
Issuer C: *RO*
Subject SERIAL NUMBER: *2009022001*
Subject CN: *certSAFE Time Stamping Authority 1*
Subject OU: *certSAFE Time Stamping Authority*
Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Mon Feb 06 15:22:27 CET 2012*
Valid to: *Thu Feb 06 15:22:27 CET 2014*
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:07:17:A5:5F:B1:82:41:53:A1:95:4D:DF:95:76:0C:08:CC:4B:C1:B2:F7:71:44:81:97:C5:62:94:86:C7:D9:81:73:C2:6B:23:0A:E2:5D:4D:1D:91:27:9D:C3:F9:DC:14:0C:97:7D:98:D3:21:08:34:9F:46:52:2C:A2:9A:2E:F0:1C:74:9E:EB:57:A6:30:73:2E:2E:BE:E2:68:D6:C2:6E:D2:E4:83:A8:98:3D:3A:EA:25:26:AB:BD:AF:B2:55:53:DA:96:1C:FD:E7:29:3B:5F:6E:08:BF:FD:EF:61:DC:3F:77:AA:56:15:FA:AB:D3:3C:77:A2:D9:88:E4:38:FA:DA:49:D4:D7:37:B9:E9:E7:AB:04:DE:92:F8:A0:5D:C1:6A:F1:88:A4:21:54:C6:E1:8D:25:4E:EB: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:A8:4E: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:C6:9F: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:DA: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*

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *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*

Subject CN: *certSAFE Time Stamping Authority 1*
Subject OU: *certSAFE Time Stamping Authority*
Subject O: *certSIGN*
Subject C: *RO*
Valid from: *Wed Jan 30 14:39:47 CET 2019*
Valid to: *Sat Jan 29 14:39:47 CET 2022*
Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:8E:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B8:E3:E0:96:78:55:9E:51:8C:4A:01:67:6F:09:13:27:1A:E6:D9:83:D1:20:66:41:38:9D:29:71:77:99:8D:41:2F:CF:CE:4A:AF:3F:5C:C5:9C:54:C7:82:82:EC:56:64:02:39:36:BE:F8:A6:04:8E:8D:20:49:6D:E3:A2:91:C2:4F:30:A5:7F:D1:53:01:44:57:8A:E8:37:FF:19:98:82:FF:A3:D2:40:48:31:AA:4E:C2:50:6C:BB:34:67:64:FF:49:A2:D2:03:F2:36:7F:4E:80:77:8E:C7:9D:29:47:2F:A7:09:30:1C:D6:6A:DB:42:B3:F3:CB:1E:2B:AC:A7:B3:21:B0:FD:9F:86:8C:A F:90:6A:24:E8:8A:D9:37:29:40:E9:D3:27:56:80:5D:BE:F7:61:52:45:1F:D7:89:CB:13:68:F5:4F:E4:C3:5E:16:56:78:D0:E5:82:87:56:D1:A1:55:96:1B:2A:62:52:9A:9B:77:A6:66:44:44:7E:D1:81:34:51:44:1A:F8:59:36:1F:BA:1F:98:4A:3D:E9:AE:D7:4E:7E:2A:7E:E1:F2:1D:68:A8:75:79:6D:8F:26:DF:46:98:BB:E3:E6:44:F5:47:B7:ED:E4:D2:A5:B6:C1:D5:10:69:F5:D4:E2:51:D E:6C:2D:D4:49:90:61:C5:98:7D:3B:02:03:01:00:01
Authority Info Access *http://ocsp.certsign.ro*
http://www.certsign.ro/certcrl/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/pyo9hjOVnl9aaCFqev6ueag=

Service Status

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

Service status description [en]

undefined.

Status Starting Time

2017-06-25T22:00:00Z

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

Service Type Identifier

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

Service type description [en]

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

Service Name

Name [en]

certSAFE Time Stamping Authority 2

Name [ro]

certSAFE Time Stamping Authority 2

Service digital identities

Certificate fields details

Version:

3

Serial Number:

160987041598944376479448

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGDCCBjyaAwIBAgIKhcgAMxWpSNeZDANBakakhiG9w0BAQsFADbcM0swCOYDVOQGEWjSTzEU
MBIGA1UEChML00VSvFNJR04gU0EhXjAcBgNVBAMTFWlnbnR5dW9uZm9udGVzZXQ1YXNjaW50b3R1
A1UEYRMovkFUuk8tMtycODgyNTAwHhcNMTcwNjIwMjYyMjUyMjUyMjUyMjUyMjUyMjUyMjUyMjUy
COYDVOQGEWjSTzEUjCAlUEChML00VSvFNJR04gU0EhXjAcBgNVBAMTFWlnbnR5dW9uZm9udGVz
U3RhbXBpbmctcgOXV0aG9yaXR5S1dixFzAVBgNVBGETDIZBVFJPLET4Mg4MjUwMlBjIjANBgkqhkiG
9w0BAQEFAAOCAQ8AMIIBCgKCAQEAWFNL8YcqmUvVH5c1hxBOHCyhs0d5NFq/4YyUmimY15oaT
u2USiW4r5N4g3aoYh5k0z7mF8pZp8KRp13F8rA7Z2U5hKbYakKCCcn7bDc5qVfGRoWw
sX9iXcdvgBkmmXlg5Fj+n5KtulFV+f9PwWj1XsOC5i8IBGu2Rm6Ln0NIMQ408XUwZiX9pn
8mTO+trUjyQjYTVr404G6llobMnPDFb6+FUqH2M1FuT/Hqb4BZ+jcDOZP+ks+6FfVqcs0at0m
jYwCODe70Nanz5njK/Mov1KrtuFZkxvsUWj08nGq5TS5kq7Gv6PwM0gWwwRr0i04048o4C
WTCAlUweAYIKwYBBQUHAQEEdBgMCMCCsGAQUFBzABhhodHRwOi8vbn2NccSjZXJ0c2lnbi5y
b2BDbGgrBgEFBQcwAoy3aHR0cDovL3d3dy5jZXJ0c2lnbi5yby9yZXJ0Yj3sL2NlcnRzaWduLXN1
YyY2Zm9udGVzZXQ1YXNjaW50b3R1YyY2Zm9udGVzZXQ1YXNjaW50b3R1YyY2Zm9udGVzZXQ1
YyY2Zm9udGVzZXQ1YXNjaW50b3R1YyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1YyY2Zm9udGVz
AQ0B8pMSAwEDBTAvMCOCsGAQUFBwIBFiodHRwOi8vbn2NccSjZXJ0c2lnbi5yby9yZXJ0c2lnbi5y
cnkwQAYDVRR0BDBkzNzA1oD0gMYvaHR0cDovL2NybcSjZXJ0c2lnbi5yby9yZXJ0c2lnbi5y
aWZpZW9yYyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1
b4ES32maWl0GmCnRzaWduLjN1MjUyMjUyMjUyMjUyMjUyMjUyMjUyMjUyMjUyMjUyMjUyMjUyMjUy
BfcwVTAIBgYEAISGAQEewYGACORgEGMAKGBwOAJYBBglwNAYBACORgEFMcowKBVIAHR0cHM6
Ly93d3cuY2VydhNpZ24ucm9vcmluZm9udGVzZXQ1YyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1
YyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1YyY2Zm9udGVzZXQ1YyY2Zm9u
372b3Y0rree8nu4XSnsz/wjkuipDQonMjDk2l+m3jPzpkCUIWcccxH7x/8/Cs1AFR86bNOZ9h
bVM5ovXisA6aZ+0w9B9EwAL8SkZTj1QjughMdhbnDsbz9Qa1kxwHzDjYn4rP0iN8lhtnGpql
aPUCZY7LsggmIca9B9Wz5k5Fm11Wn6BfWV5QWj4V6kVsuY8K6lme6St3URCFees5hN
O0u4umOENx0R1BndtRNeNefhLbpzX5y38WwxUDDWyo20mh7EWqN0/YZKRjRttvvHqMOyj+KY4r
tb+WAjlgbb574UzC3X+rge7uJgX4BE7N7b1gl+NvXC0GKXhgQg/22Wj9E86GYRHbUP01zz
rWYxwN5n+0V4dCCECECTEz9tZ0D0ZARjBzArUWEVgVwBUL5nki6e598XoYBz5
qdc6mMYK4yZVN3j9YXcYpkKv0m1eajVBRX8PE+F3CAW3RWamBI0S5L4M/C2I46uqOullplvEY07
BMA+avxWMQg5XWRBjFNGrEFSNp3N6W6N4ARQLY8HzqY1UwYm9Uw536dMPELnDVLQ
-----END CERTIFICATE-----
```

Signature algorithm:

SHA256withRSA

Issuer 2.5.4.97:

VATRO-18288250

Issuer CN:

certSIGN Qualified CA

Issuer O:

CERTSIGN SA

Issuer C:

RO

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Time Stamping Authority 2*

Subject O: *CERTSIGN SA*

Subject C: *RO*

Valid from: *Tue Jun 20 16:12:22 CEST 2017*

Valid to: *Sat Jun 20 16:12:22 CEST 2020*

Public Key:
*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:C0:41:4D:2F:C6:1C:AA:65:1B:55:F1:D2:B7:58:57:04:E1:C2:FF:28:79:A0:3E:
4D:16:AF:F8:63:25:26:8A:66:08:E6:86:93:BB:65:12:AD:6E:2B:48:DE:20:DD:AA:18:8E:14:A4:A1:9A:E7:04:50:69:66:95:FC:91:14:EA:A6:1D:C5:F2:80:05:FD:9D:94:E6:12:9B:85:87:46:2
9:C1:9C:9F:B6:C9:0D:C4:AA:95:51:46:46:86:16:B1:78:FD:96:B5:DC:76:F2:60:06:49:E6:5E:5A:92:16:3F:A7:48:AF:ED:BA:51:55:F8:58:BD:3F:05:89:05:7B:0E:0A:2E:62:F0:80:46:BB:64:
66:EB:B9:F4:36:23:10:E0:EF:17:53:06:62:5F:DA:67:F2:64:CE:F9:FA:D4:FE:3C:8E:25:84:D5:AF:83:88:1B:A9:5B:A1:B3:27:3C:31:5B:EB:E1:54:A8:7D:8C:D4:5B:93:FC:7A:9B:03:C6:7E:27
17:03:99:93:FE:92:CF:BA:16:81:55:49:CB:34:6A:D4:26:8D:8C:02:D0:37:BB:D0:D0:27:CF:F4:A7:26:4F:CC:3A:FD:57:46:DB:85:66:4C:6F:B1:45:A3:CC:E0:67:1A:AE:53:48:3B:0A:AB:B1:
95:78:F5:88:34:E8:16:87:05:51:69:02:03:01:00:01*

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

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

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

Certificate Policies *Policy OID: 0.4.0.194112.1.3*
CPS pointer: http://www.certsign.ro/repository
Policy OID: 1.3.6.1.4.1.25017.3.1.3.5
CPS pointer: http://www.certsign.ro/repository

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

Subject Alternative Name *office@certsign.ro*

Extended Key Usage *id_kp_timeStamping*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

Certificate fields details

Version: *3*

Serial Number: *161053395737728436390983*

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:A8:B5:37:3D:60:BC:6B:29:82:53:15:CD:47:D8:3C:95:90:22:A6:F7:74:51:0D:66:F6:16:44:1A:54:8F:1A:75:8B:79:7B:31:2B:33:47:20:6E:9C:8B:85:27:7D:61:85:2F:43:34:62:74:9B:85:92:68:A1:8E:96:F5:25:94:23:1D:21:4B:84:84:08:9D:85:EB:AA:5F:8B:F8:53:E2:4A:F1:2A:30:06:8E:7F:7A:FC:9D:22:96:F9:B9:32:85:BC:DE:E5:8D:3F:A0:52:FB:4C:03:2F:7B:67:F8:9D:2C:D1:77:9B:E1:F7:8E:F2:F3:4B:88:E1:3E:85:7D:61:D9:4D:94:FB:7C:F0:95:D6:6:C:DB:E8:59:B9:0D:7C:2A:D1:84:86:FC:7E:39:F1:74:33:55:3A:DD:84:16:90:30:97:F9:1B:EA:20:AB:5F:4B:17:58:98:ED:E6:1D:FA:42:AE:C6:EE:0E:68:30:F6:BE:73:1C:8B:99:29:BF:94:7C:0D:74:D1:62:07:1F:82:6F:EC:E2:85:01:F1:E1:3D:57:D5:3F:3C:55:0A:FD:87:12:80:2A:5B:EB:2D:92:0E:EB:58:37:BF:FE:49:24:82:5B:18:EE:64:DE:48:E4:FA:73:65:0F:EC:58:DF:38:45:05:03:E3:73:23:F2:21:CD:1E:F1:2F:02:03:01:00:01
Authority Info Access	http://ocsp.certsign.ro http://crl.certsign.ro/certsign-qualifiedca2023rsa.crt
Authority Key Identifier	A9:DD:F3:E5:C7:56:5D:AA:CA:75:6E:69:38:0B:81:65:62:36:82:82
Subject Key Identifier	59:B5:30:36:EE:6A:65:71:11:2F:12:C9:4C:21:B5:B3:C6:DD:F6:AC
Certificate Policies	Policy OID: 0.4.0.194112.1.3 CPS pointer: http://www.certsign.ro/repository Policy OID: 1.3.6.1.4.1.25017.3.1.3.5 CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points	http://crl.certsign.ro/certsign-qualifiedca2023rsa.crl
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:	60:75:93:84:8E:EE:01:30:35:07:5B:6F:D0:36:96:CE:F4:0F:C2:5D:A8:F1:C8:34:DD:92:61:1E:86:2A:EF:FF
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	WbUwNu5qZXERLxLJTCG1s8bd9qw=
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-----
MIGICCBgAgAwIBAgIKeAfmA0XdbDjIANBkqhkiG9w0BAQsFAADBBQMswCOYDVOQGEwSTZEU
MBIGAlUECHMLQOVSVFNIR04gU0ExHDAaB9mWBAStZWNicRtSLUOIFPTLOgOQEGRzWHzcNMTcw
MjA2MDk1MjQ5WmNMcwMjA2MDk1MjQ5WmZMOswCOYDVOQGEwSTZEU MBIGAlUECHMLQOVSVFNJ
R04gU0ExGAAZBgNVBAMTEmNlcnR1S2U0IFB1IHR5eDQ0TEXMBUzGAlUEYRMOkVUk8BMTgyODgy
NTAwg9lMk0cc-sqSib3DQEBAQUAAIGAwogIKeAfmA0XdbDjIANBkqhkiG9w0BAQsFAADBBQMsw
Nwrs2RumMczs/qH6tRZnom62gtPuCwV0sZ5GFGWegBEAF6iaizVcSbxfBT0dERILSALUOFE
ty+KkVQ3AsKylihwysc1t9B+2L4ITVRamix8Drwin78QAVfyAmalGNAPXUSezxGj+H+eD
Rv0301Cvd9jHdcVjHfSezsdWnDnk4cKc31g8DU88+5fD8aH5m5jHfGCOV8pF3r9ps7
PjXo9SV6P6uBeO15kzktvmjvoMOATnOkZeholmrLlaa/tbpG5CT+oRsf0FYBZyyOOFLHvezf
0RvqatH9g119wxYr20PvVf5MD2e1a3D5v4BtgcTn8Cy9oE7XANDauJ5xk+2yKtHjCmZinRfN
LjRsaHfLkwwf5opgs4NzjuqmjLOp9yUtmxuHfhfshWzQPT9iAup9BUU66vmt0S7y8B
rUHE1L1PNESLtuM16rOgye+GDanOkVe6LUMTf/bkOUZUIAVI2IBKfz3ACHaooZwjBjM0miz
/4yH546gggKL5giZRNK1dNpFamZwqcCPoATC8fTt8rcDNWZZT56P8m+8V2CjG6Ggnmo
om9BZ7kS8F80i01DlqVmtCzaIK6mruUckx91bsect0DQA6B48YcCAVowswYkwyR8QUH
AQEEZzBIMCMGcCsGAOUFBzAbhdodHrwOibv2NzcC5Zxj0c2Inb5yb2A+BggR9EfbQcWAOy
aHR0Dowl3d3oy5jZj0c2Inb5ydy9jZxj0y3s2NcRzaWduLjVj3jicG8zaxRvcnkW0wYDVR0BDQw
AQHBAQwggE3WIBDAQIBgNVHQBBAQIBGEMMCAQYwYWV0YXN0aW90B9wfsAlQjEEZzBIMCMGcCs
Yj5U8gMwH0YDVR0OBByEFLofnLcN9NBvVMCBCLr8XSTX6mIIEGAlUdIAQ7MDkwnWYEVROgADAV
MCDGCSGAOUFBzAbhdodHrwOibv2NzcC5Zxj0c2Inb5yb2A+BggR9EfbQcWAOy
MjA2MDk1MjQ5WmNMcwMjA2MDk1MjQ5WmZMOswCOYDVOQGEwSTZEU MBIGAlUECHMLQOVSVFNJ
Sf03DOEBcWUAA4CAQCAMoW4fyy3C+ILMy8pue770g5aKsaGibMk9xguNcecWmZ8H8kNakvCM
Bj07HpsjOwYj0uxADw3InXoYyDusmkGDaQ6C+Itamae0yAKZvZ42wzKk0fS15Mosuuqsl3K
xk890qarf8y9surfNRKcZAAZIwVfDNVEsaz0llErs577z0ZcoZy14HkfoWz0EgDn
pWslr7hLin65j3eQjWfPcWc8NvP9Ebdz5xLAO/OCLwuyr308YUIMEO0S0ru075UC/G3yCRu
HOG0nhrRakFXDwji900GijMIMapM9Rqevjuw4No7MerYaoeCZ7IeSyrGcTYUj0ZyAUHgm
TQUseqf08WIEIY1157FwYH8mYwWEd0+POatVf0FvmGpX7+VF3TRcpStFTWgUGB6
8g4Uic7vzdmAbM2hgZntNawaDvMxB4Kljmw83mNoubz0G9dK96Cv1cuGcdWneuHTV7gsW9eEi
yD/YfF11tJTLV2xXZ7L9R8FPNwKEmBvd0re74P00uzVf3spTnVqjmYzL48pYKKY
ZK69KxL25d08Zui39r3kX8GeNR5+yI7a7JUS7jJKBSCTJhJuzQMcLutrDYLfBu4+P4XSMO
8p/1wME6/etj57z4A==
-----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:

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:B8:48:D9:D1:37:83:08:50:2E:5F:69:13:EC:2C:F4:3D:64:15:FE:36:6D:CF:37:0A:EC:D9:18:A6:31:CC:EC:FF:FA:87:EA:D8:11:66:7A:26:EB:6A:AD:3E:ED:60:57:4B:19:43:99:46:14:65:AD:81:B1:00:7C:5E:A2:6A:26:6F:1A:C6:F1:7C:14:F4:74:44:65:2D:20:0B:53:41:44:B7:2F:A4:29:54:37:02:C2:B2:CA:58:70:CA:C7:22:D6:DF:5F:07:EC:CB:E2:54:D5:45:A9:A2:5F:C0:ED:AF:09:66:EF:C4:00:BC:5C:82:02:66:88:18:D6:8F:20:25:D4:E5:EC:73:34:68:FE:1F:FF:83:46:FD:37:43:50:AF:0C:9F:47:74:25:6F:20:81:D2:79:9C:52:B4:8C:56:85:D3:4A:E1:B0:8A:DF:58:3C:0D:4F:3C:F9:24:7F:0C:16:BA:1D:29:A4:8C:71:65:EA:D3:95:79:85:CF:DF:F7:ED:AS:28:3B:3E:25:EB:F5:23:44:3D:6E:AE:05:E4:2B:21:29:33:92:DB:E6:8E:FA:0C:38:04:E7:3A:46:73:1E:82:EE:AC:89:5A:6B:FB:5B:A4:6E:42:4F:EA:11:B1:FA:45:90:59:CB:23:90:7C:B1:EF:7B:1C:ED:A1:18:EA:69:F1:FD:82:2D:7D:C3:16:08:AF:6D:0F:BC:52:C3:2:8D:9E:4D:AD:C3:4A:FE:01:4E:00:93:9F:C0:AC:CB:DF:E8:11:FC:40:34:36:94:87:9C:57:FB:6C:8A:98:8B:C9:0A:66:48:9D:17:CD:2E:32:51:B1:A7:F8:84:BC:28:C1:FE:68:81:EA:D2:00:DC:E3:BA:A9:8B:24:B4:20:C7:FB:93:52:6C:6E:7E:51:C7:86:C8:66:5B:64:0F:4C:5F:48:02:EA:63:F0:45:1C:EB:A C:66:0F:4E:7B:CB:C7:3C:AD:41:C7:13:52:F5:3E:D3:6D:48:84:EE:7C:CD:7A:AE:93:A0:C8:4F:86:0D:A9:CE:91:57:BA:2D:43:2D:7F:FB:CA:41:4C:59:52:50:2F:23:68:C1:29:FF:37:00:21:DA :A3:4C:FD:24:18:CC:D2:62:33:FE:1E:32:31:2A:F8:EA:DA:20:82:42:D2:95:A2:19:44:A3:75:74:D1:61:15:A3:36:5A:A7:02:3E:80:13:6C:2E:9F:4E:B2:3C:AD:C0:CD:20:D6:76:4F:9E:8F:06:8 9:FE:F1:5D:86:8C:66:C6:1A:79:A8:A2:6F:4F:DB:B2:92:B3:C1:7A:D3:92:0E:D4:32:EA:35:79:AD:09:C6:8A:B7:A9:AB:9D:47:1C:92:EF:75:6D:E7:2D:25:02:03:01:00:01

Authority Info Access

<http://ocsp.certsign.ro>

<http://www.certsign.ro/certcrl/certsign-rootg2.crt>

Basic Constraints

IsCA: true - Path length: 0

Authority Key Identifier

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

Subject Key Identifier

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

Certificate Policies

Policy OID: 2.5.29.32.0

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

CRL Distribution Points

<http://crl.certsign.ro/certsign-rootg2.crl>

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

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

X509SubjectName**Subject 2.5.4.97:**

VATRO-18288250

Subject CN:

certSIGN Public CA

Subject O:

CERTSIGN SA

Subject C:

RO

X509SKI**X509 SK I**

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

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGeZCCBGogAwIBAgIKANLjmb1CSD2xTANBgkqhkiG9w0BAQsFADBBM0swCOYDVOOGewjSTzEU
MBAIUA1UEChMLOOVSVFNR04gU0ExHDaBqNVBASTeZnicrRTSudOIFPTIOgO0EgRzlwHhcNMTCw
MjAzM0EzODZlbnRlcjwvMjAzM0EzODZlbnRlcjwvMjAzM0EzODZlbnRlcjwvMjAzM0EzODZlbnRlcjwv
R04gU0ExGDABWBgNVBAMTD2NicrRTSudOIFDYBDOETEXMBUGA1UEYRM0VkfUUK8MTgyODgNTAw
gqIiMA0GCsgSib3DQEBAUAA4ICDwAwggKaoICAQIDLAOKYGGTEPoULIP6npxH5YxpeyhuTh
OvZUB0ATCAk3LChazgnTghY2ix3lnscziurBkayLPzwwRltroXKEW0zDq2kXS5V5EPThG
IAHqP57844c3tq03t08MBxvghkhs54HZUw0fajy2F2OSIK3PvH0Wco07llkxwJX0L1
Q4kn7zvRv9rsXiqHlQoe5Gkh48XWdHEz4taOZNA0BjGibbcXlYq40s4NfQqs2Pv3MTL7P
1UGRiiSYocyoW1is+Ljnp4B1jSv9bU544+Arune8D3l7D99SO2WETCdw1p0G104k87mV
xcakw9KZARLZ1ASVTFU75RwW94CyoW6cLH08/bhLUXwNnDRF0/G7gev5ONvKLCHBB++tQ8IW
3UZL2QZhes+wu0FYq/R7+vbJ08evBpX0+xjdlH8oRKOc0+0z0rouYHN7GFELArCe4n8mgwZLx
Dd99E9K4nH8BX7NS8bu1ak0tX75xLjWP+nlSjUZ2mE4QRZf++g7l+Y84sa11dZ0Jf
Mv1sm6r+tsdBSGq9nbnkinYDeM5vxxUzA0lUoEu/85xgncoba0ABIGjLVfHY1w6ElcQ8qg
zSDx1La5ivrojaKcuT32MMxPdCDFpKjAlvHwIDAQABo4IBXICCAVowcwYlKwYBBOUHAQEE
ZzBjMGMGCsGAOUFBABh0odHw0bV2NzcSjZj0c2lmb5yza+BggBqEFBQcwA0YvaHR0
cDovL3d3dy5jZj0c2lmb5yby9jZj0Y3lsl2NicrZaWduLXvb3RnM1sncrWegYDVR0TAQH/
BAGQBgEBwIBADAQBgNVH08BAfEBAMCAQYwHwYDVR0BBgwFoAgiETzsbXGoAV685MCXFEYJSU
bgIwHwYDVR0BBQEFBQpKxvKwHTAWKbe0c44hncCBMEGALUjAQ7MDkwNwYER0GADAVMCOG
CcsGAOUFBwIBFiodHRw0bV2NzcSjZj0c2lmb5yby9jZj0Y3lsl2NicrZaWduLXvb3RnM1sncrWegYDVR0TAQH/
BAGQBgEBwIBADAQBgNVH08BAfEBAMCAQYwHwYDVR0BBgwFoAgiETzsbXGoAV685MCXFEYJSU
bG1wHwYDVR0BBQEFBQpKxvKwHTAWKbe0c44hncCBMEGALUjAQ7MDkwNwYER0GADAVMCOG
20M++47IB1YzRMBLmGP45S2velSeIn30uYyLEk9yPS/R9UOKPjH2fa7bFCT0cEAhaqQXp655
belKuggcB8BRINV7+G9PpUy8zno15nREWc/8LIn6g3F4pYIys4nKF+EaydPndz9l+mAbX4GwOO
Xmmu6gPTUoRahw0z0W9z2HV0tdDivZ13sddp7d4YEd9bUdc5DPa0yC77YDhwZEG4yGVHN
6k+oAK/sBzv2b1724IZtHbeV2vq0Mrd1Sk0V0Eoxl+L+qmGKJ0c3rmMIMyNTPW40DU56RUM
osRxyPzicqyAZMozhusXP6GEQoAfYIY5c8pV5PND15t7/HfPKHya4r7s31eh+UQZFGU
LfybWZLQ1Iew3dYpozckVIC9jt++W0RLCRlNKODCpQPBUzdm6Aeazf0lBBS5XbcuIqva
Q6lPqPQ4a9qVkiK6U5cmWO++TJZQofOY0kPKI51mBvlt2ksygmjBU8Ahloc31nUZVwDw1u
da8zRk7C85yUqil0WA3LjlmZiTSfBKzwoqj8f9GF26gu0taeYhZndebh5f7xLkdoNOR3EX62
fnt8z1JurokaQ==
-----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:01:01:01:05:00:03:82:02:0F: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:A8:58:CE:1C:77:7E:77:5C:CE:3B:91:AC:12:9B:C8:B3:D9:C7:08:51:26:DA:E6:5C:A1:30:3B:30:EA:DB:12:97:48:25:62:E6:B1:0F:4C:77:06:94:08:47:A8:FE: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:D8:5D:8E:48:8F:CA:DC:F5:68: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:A4:87:8F:17:59:DF:E1:13:3E:2D:69:06:4D:01:00:63:1A:26:DB:72:D5:CB:62:A7:88:42:CE:0D:8D:F4:2A:B3:63:EF:DC:C4:DF:2E:5E:CF:D5:41:91:88:86:39:62:80:82:94:E5:85:22:CF:88: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:6F:02:35:A6:81:A5:DD:09:22:F3:89:95:C5:C6:B1:91:6F:4A:64:04:4B:67:50:12:55:31:54:EF:94:7F:C1:6F:78:20:2C:A8:5B:A7:0B:85:0F:3F:F2:12:D4:5F:03:5A:4C:34:45:A7:F1:BB:A9:EC:7A:40:DB:CA:2C:21:C1:07:FF:AD:43:C2:16:DD:46:54:D9:06:61:7A:CF:80:BB:4B:45:62:AF:D1:EF:EB:DB:27:4F:1E:55:93: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:99:EE:27:8B:C9:AA:C1:92:F1:0D:DF:60:A4:4B:8D:2B:89:DF:D:16:D7:EC:D4:9B:86:EB:58:6A:4D:2B:85:7E:E2:E7:12:E2:25:63:FE:84:BB:09:51:93:76:98:4E:10:46:DC:C5:6B:EB:3B:23:E6:3C:E2:C6:98:8B:57:59:0E:30:2B:31:5D:6C:9A:DE:AB:FA:D4:9D:05:F4:86:83:DB:67:6E:79:23:9D:80:DE:33:9B:EF:C5:42:99:6B:42:14:A0:4B:BF:F3:9C:60:9D:CA:1B:6B:40:01:20:62:75:C8:58:65:63:5C:3A:12:57:20:0B:C8:2A:CD:20:F1:97:56:92:8B:2A:E8:8D:A5:0A:72:E4:E8:DF:63:0C:CB:13:DD:08:31:5F:A4:A5:23:00:88:E5:1F:02:03:01:00:01

Authority Info Access
<http://ocsp.certsign.ro>
<http://www.certsign.ro/certcrl/certsign-rootg2.crt>

Basic Constraints
isCA: true - Path length: 0

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

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

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

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

Key Usage:
keyCertSign - cRLSign

Thumbprint algorithm:
 SHA-256

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

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:A8:58:CE:1C:77:7E:77:5C:CE:3B:91:AC:12:9B:C8:B3:D9:C7:08:51:26:DA:E8:5C:A1:30:3B:30:EA:DB:12:97:48:25:62:E6:B1:0F:4C:77:06:94:08:47:A8:FE: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:D8:5D: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:A4:87:8F:17:59:DF:E1:13:3E:2D:69:06:4D:01:00:63:1A:26:DB:72:D5:CB:62:A7:88:42:CE:0D:8D:F4:2A:B3:63:EF:DC:C4:DF:2E:5E:CF:D5:41:91:88:86:39:62:80:82:84:E5:85:22:CF:8B:FE:23:4F:A8:10:75:25:74:AF:6F:AS:12:E3:8F:80:AE:E3:5C:F0:32:39:97:FE:C3:F7:93:86:58:41:5C:6F:02:35:A6:81:A5:0D:09:22:F3:89:95:C5:C6:B1:91:6F:4A:64:04:4B:67:50:12:55:31:54:EF:94:7F:C1:6F:78:20:2C:A8:5B:A7:0B:85:0F:3F:F2:12:D4:5F:03:5A:4C:34:45:A7:F1:BB:A9:EC:7A:40:DB:CA:2C:21:C1:07:EF:AD:43:C2:16:DD:46:54:D9:06:61:7A:CF:80: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:86:07:37:B1:85:11:40:2B:09:EE:27:8B:C9:AA:C1:92:F1:0D:DF:60:44:48:BD:2B:89:DF:1D:16:07:EC:DA:9B:86:E8:5B:64:4D:2B:85:7E:E2:E7:12:E2:25:63:FE:84:BB:09:51:93:76:98:4E:10:46:DC:C5:6B:E8:3B:23:E6:3C:E2:C6:98:8B:57:59:0E:30:2B:31:5D:6C:9A:DE:AB:FA:D4:9D:05:F4:86:83:DB:67:6E:79:23:9D:80:DE:33:9B:EF:C5:42:99:68:42:14:A0:4B:BF:F3:9C:60:9D:CA:1B:6B:40:01:20:62:75:C8:58:65:63:5C:3A:12:57:20:0B:C8:2A:CD:20:F1:97:56:92:8B:2A:E8:8D:A5:0A:72:E4:EB:DF:63:0C:CB:13:DD:08:31:5F:A4:A5:23:00:88:E5:1F:02:03:01:00:01*
Authority Info Access *http://ocsp.certsign.ro*
http://www.certsign.ro/certcrl/certsign-rootg2.crt
Basic Constraints *IsCA: true - Path length: 0*
Authority Key Identifier *82:21:2D:66:C6:D7:A0:E0:15:EB:CE:4C:09:77:C4:60:9E:54:6E:03*
Subject Key Identifier *65:29:2B:19:2B:5A:41:D3:01:62:9B:7B:47:00:E2:18:08:71:C3:41*
Certificate Policies *Policy OID: 2.5.29.32.0*
CPS pointer: http://www.certsign.ro/repository
CRL Distribution Points *http://crl.certsign.ro/certsign-rootg2.crl*
Key Usage: *keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *F1:14:46:9F:B8:07:78:13:3A:1F:70:E4:D8:33:8E:DA:B9:7D:D4:2C:EB:8E:CC:01:C A: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 *ZSkrGStaQdMBypt7RwDiGAhxwOE=*

Service Status

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

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: *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:A0:48:AC:1C:06:7F:EF:1E:66:AC:18:2D:C0:94:FF:0C:92:67:C4:11:49:6F:CC:89:2D:4E:C3:E9:97:24:3F:4C:DF:C0:77:99:C6:38:2E:7E:AD:5E:0D:07:30:E6:C9:91:DD:3A:CF:CA:6D:E7:58:7E:88:84:65:1D:31:A0:C9:58:F0:64:1D:90:89:39:48:18:E8:91:48:3E:56:21:59:7D:BC:96:A0:C0:3D:1C:70:A5:44:D7:06:D7:E1:08:7B:6A:75:6C:20:AC:B1:2F:38:09:7D:D2:FA:98:6B:90:31:A6:5A:24:21:94:95:C0:78:52:88:BB:C0:4B:CE:3A:38:5B:30:9B:39:70:D2:7A:D3:00:F6:C0:74:C5:08:DB:24:E0:3D:4F:AF:D6:01:45:D0:10:82:EC:90:82:D2:F7:C8:89:AD:FD:4E:DC:3D:AF:CF:8F:E9:D5:20:81:43:FA:04:2C:8D:DD:D8:8F:94:5A:16:85:FE:48:52:A0:49:85:66:89:EA:8B:87:D6:7D:7F:E1:4D:1F:31:03:46:7E:9F:01:85:21:E6:7A:96:50:4B:E9:A1:F2:EC:3A:73:6C:6D:92:08:1C:A9:AC:41:75:AC:5A:11:0C:77:6B:9E:16:41:39:5C:8B:89:A1:0A:52:6E:B3:F0:87:A9:42:EB:7A:F0:40:F7:02:03:01:00:01*
Authority Info Access *http://ocsp.certsign.ro*
http://www.certsign.ro/certcrl/certsign-qualifiedca.crt
Authority Key Identifier *8F:4D:87:51:5E:11:7F:E1:99:C3:91:F1:68:4C:3F:AC:59:04:B1:8B*
Subject Key Identifier *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 JIWZWLAWrMp8e8RtE2kEPsPOBPM=

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-----

```

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CyrRkzKc3y01h35eKwCtTtceKfomz+1w2h9sVJpRMB3L0rptmC+XTOCykmjJyGr9vCf
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```

-----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:
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:C9:AE:5D:A8:24:0D:6E:8D:A3:91:22:66:60:7F:37:C2:1E:89:6B:89:91:C5:B2:21:97:9B:7F:EC:8D:47:8F:60:CC:F9:3A:3D:85:5D:73:34:85:BE:2C:39:94:C4:94:95:93:D9:8E:46:12:AA:A0:5E:CE:31:8C:EC:97:DD:A1:C3:42:40:CC:F4:A2:E6:11:95:04:73:27:5E:AC:26:46:25:DF:E9:D6:A6:1E:00:3B:FD:D1:52:24:F3:72:AD:E8:62:63:24:7A:D8:46:3E:E5:7B:3F:C2:8D:42:AE:5E:F3:B2:30:50:92:F4:3F:E6:72:07:90:AA:C2:1D:C2:CD:1C:2F:B1:3D:08:48:B7:D0:BD:45:3A:1C:17:F7:44:EC:7B:12:1B:61:54:60:D7:71:A7:52:5C:3D:B6:C7:F8:9E:92:F8:8B:55:9D:6F:ED:CD:12:70:B3:BF:44:1C:2B:0E:94:4A:23:D1:F8:3A:CB:D5:49:95:A4:BA:31:95:FD:79:86:06:3E:A4:6C:55:2B:2C:28:7A:C5:BE:00:6B:F4:AC:AC:F6:50:CB:CB:7A:B8:C4:87:EC:A9:B5:3A:C6:C2:99:F1:E7:A7:E9:C1:8E:41:8D:16:5B:DC:11:DB:84:72:58:33:D7:9E:28:C1:93:E1:A5:45:25:C0:41:64:48:EE:FE:49:02:03:01:00:01
Authority Info Access *http://ocsp.certsign.ro*
http://www.certsign.ro/certcrl/certsign-qualifiedca.crt
Authority Key Identifier *8F:4D:87:51:5E:11:7F:E1:99:C3:91:F1:68:4C:3F:AC:59:04:B1:8B*
Subject Key Identifier *3B:58:D1:AF:90:1B:67:E0:30:A0:FA:E8:19:45:32:60:DB:DE:C8:47*
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*
id_etsi_qcs_QcSSCD
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *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*
X509SubjectName
Subject 2.5.4.97: *VATRO-18288250*
Subject CN: *certSIGN Time Stamping Authority 2*

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:
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:D5:2A:07:78:06:B6:F2:AC:DC:49:FD:A6:32:1D:F4:80:5C:4A:3B:2E:A7:8F:BE:83:5F:DE:74:E7:56:40:5D:1C:5E:DB:84:3B:6B:AE:83:47:94:37:39:2B:3A:A7:4C:BC:81:0B:96:CB:34:E2:D2:48:BE:2B:11:24:FD:5A:99:DF:A4:CA:37:1C:D0:CC:9A:25:C0:76:F2:B8:59:0D:BA:6A:D8:9B:A7:C6:C4:E7:4F:AB:C3:8A:71:58:99:20:89:90:7A:A0:71:E0:86:88:90:2F:4F:55:ED:A4:28:54:53:70:DF:18:80:43:AD:C3:AB:BF:E4:B8:5F:DC:A8:70:94:5A:A7:0C:FF:73:C4:C8:9C:FD:06:11:D8:F2:D3:91:90:F5:03:EB:86:29:E4:9F:E7:CF:91:42:3C:1C:FC:13:D2:98:85:58:D6:51:01:3F:94:46:FD:EE:EB:13:55:4C:09:A5:F9:1E:F9:A6:51:6D:CC:79:F9:FB:2B:14:C2:F0:26:9C:A5:4A:0D:3B:1F:06:30:46:4E:EC:FA:82:1E:3E:5F:A3:8F:29:BD:A6:3D:E7:0B:06:A8:38:68:87:13:3B:8A:ED:37:AE:B8:E2:E2:68:01:60:E8:21:EF:B7:DC:DD:02:00:12:45:46:37:F3:18:C4:5F:45:95:32:2D:91:DE:1D:FF:02:03:01:00:01
Authority Info Access
<http://ocsp.certsign.ro>
<http://www.certsign.ro/certcrl/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
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: 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

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 1ZCCFW1X1ZSIOYx7E/KuSMjuJZA=

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

Service status description [en] undefined.

Status Starting Time 2022-10-19T09:01:06Z

3.23 - 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

Service digital identities

Certificate fields details

Version: 3

Serial Number: 10534409233509136455230530290

X509 Certificate

```
-----BEGIN CERTIFICATE-----
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4Y1ZiZQmK2HFCLHXsnPiwML46v9asSMEhrpNM+5kusD5GfEdIRjKtsg==
-----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: *Wed Oct 05 08:08:24 CEST 2022*

Valid to: *Sun Oct 05 08:08:24 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:DD:C8:B9:80:D0:F7:1A:69:A7:3D:25:01:05:50:64:95:C7:12:0B:F6:EB:F8:A8
EE:79:AD:23:D2:5C:C3:1E:60:E4:AS:21:0D:81:74:FC:55:40:EC:C1:05:AD:A9:8C:AB:59:20:04:7F:5B:C7:46:82:14:E7:36:8D:08:30:24:D9:CD:04:6D:45:74:7C:88:50:AB:24:9E:5E:69:49:
86:42:3C:99:FB:CO:04:36:DD:06:BA:5A:B7:88:41:DB:DB:C7:7A:BO:75:EB:AC:D9:2A:DB:F1:62:99:78:C3:23:75:C4:8B:CB:48:21:0E:92:64:2B:5E:C7:17:55:B1:2A:CE:66:8F:5D:EB:58:A4:
CC:BD:F8:FF:47:96:35:18:FE:3E:3A:39:D1:43:04:14:0D:FD:F2:01:D4:D1:06:0D:E1:0C:9D:E5:53:56:A5:B2:B5:8F:2D:43:F4:D4:20:A6:51:2F:8B:FA:66:2B:BC:0C:A3:A8:B8:51:AB:CE:78:3
5:85:69:55:81:CF:4D:53:48:5C:12:64:47:8D:20:5D:2E:6A:92:07:E9:E1:CE:E9:2D:A6:85:E4:60:CE:6A:CF:2D:0C:7C:47:D3:18:F2:D0:A2:5C:D5:F4:34:48:EB:3D:A0:07:2D:70:20:87:DB:5
A:D0:52:34:D8:F8:13:28:42:86:B3:98:25:02:03:01:00:01*

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

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

Subject Key Identifier *CC:EE:B1:36:2A:86:72:74:21:BE:D6:1F:86:93:A6:8D:E0:57:9D:BB*

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:D
F: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*

Subject C: *RO*
Subject 2.5.4.97: *RO18288250*
Subject O: *CERTSIGN SA*
Subject CN: *CERTSIGN SA*
Valid from: *Thu Mar 18 10:29:19 CET 2021*
Valid to: *Sat Mar 18 10:29:19 CET 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:CD:6F:37:9B:3B:6B:EF:C9:F4:38:CF:D9:A1:8A:D2:B8:08:B8:05:F3:6D:BF:B3:13:1C:59:22:09:8F:54:7B:A4:08:9E:B2:EE:D6:6A:C6:47:9D:08:E0:C5:4B:7B:C2:51:82:10:32:5B:3C:0C:C6:D5:94:84:85:01:C3:66:9B:5B:E3:47:AD:EF:37:43:05:1C:9A:96:64:77:2E:42:3D:22:25:8F:32:2F:BB:79:B7:8C:C7:33:83:99:D3:F3:61:0C:99:5E:42:FF:BF:51:18:EC:80:36:30:C5:1E:ED:83:8F:FF:3B:A9:5A:B5:44:2E:64:B5:47:8F:FD:75:30:54:99:8A:2F:F6:23:9A:C3:A:A:AC:E2:AF:93:96:3E:42:1D:CC:06:D9:C2:92:54:8C:4F:48:FF:A3:DF:52:85:1C:EE:61:06:41:70:81:AB:CC:D0:E2:8F:10:BD:BC:68:8C:A2:E8:33:6D:2C:89:9A:A7:FF:BA:EE:E7:90:A7:22:72:59:71:D8:FA:E5:31:EF:3E:CF:7E:69:53:AB:44:1C:AE:E9:D2:B3:59:25:35:5E:F9:0A:1D:A5:C7:A5:71:C0:78:2B:7C:D2:2A:5B:8C:60:43:86:5F:76:80:E8:6C:AE:94:5A:99:EE:9F:78:1E:27:D5:F3:78:AE:8E:09:A0:18:59:11:07:02:03:01:00:01
Authority Info Access *http://ocsp.certsign.ro*
http://www.certsign.ro/certcrl/certsign-qualifiedca.crt
Authority Key Identifier *8F:4D:87:51:5E:11:7F:E1:99:C3:91:F1:68:4C:3F:AC:59:04:B1:8B*
Subject Key Identifier *02:66:5D:2E:85:00:79:B5:A9:FD:CF:CB:43:95:D0:88:41:0A:30:EE*
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***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]**CADef CA***Name***[ro]**CADef CA***Service digital identities****Certificate fields details****Version:***3***Serial Number:***75657448691975323998910*

X509 Certificate

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

```

MIIGCCBFmgAwIBAgIKAVmBN8CO0VavjANBgkqhkiG9w0BAQsFADBBM0swCQYDVQOGEWJSTZEU
MBGA1UEChMLOVVSfjR04gUeXHDaBqNVBASTeONFURTSUdQIFPT1OgOQeRzRmWhHcNmJkx
MDZMTWtWcNkzixMDZMTWtWtBMM0swCQYDVQOGEWJSTZEUWBCA1UECNMLOOVSfjR04g
R04gUeXHDaBqNVBAMTBUNBRGvmRrcwFQYDORHewSWQVRSY0xODI4ODI1MDCCAlilwDQYKozI
hvcNAQEBBQADAgIPADCCAgOcgIBAJZ+h56lsQ2i3nxQK3Dcr15P4gcMTE/yNjgInclnJhxx
r3tHtHjDByA7RfANc47BZ8ksSR06aTjB8gJmLj3ALRS53W+Yk6dqHTPBAWY
OQ26apz3Vc(CSzAM+D70i9Q20EMuagesYD5ms5mhoBCWfOADRWLH+mchN5MpovkzG56zVY44zf
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cbZTVdD5+-EN9s0Vgaad4SmaPpx7mwrL+CaFZPA174ur9+6iB+Xtj0VDLZEF90cI5D5G7gXQ
Cu4RtGDu43ZECvZr5BA1NMvYb89vldz0TmXnsa9Nc018j0kU+LzMTNjR058U7VgQFNu
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eAJOVfzgnFutZj0E703leibTAgMBAAGiGigFemIBWjB8gRbGFBOCBARnMGUwIwYkwyB
B0UHMAGFZ120dHAgly9vY3wLmNlcnRzaWduLnVlMDhGCS5AQUFBAZChj0dHw08v935LmMl
cnRzaWduLnVlNlNlcnRlcjcmvY2VydHNoZ242c4cm9vdGZlMmNyYDASBQVHRMBAFBCDAGAOHAgEA
MA4CA1UdDwEBwQEAwIBBjAFAgNVHSMEGDAWgB0sZsUD2A1OnPuj2B4F1Lq6b8dITAdBgnVH04E
FgQUS9MPlRfckxrmcyCAagalRfE8swQgYDVR0gD3wOTA3BgrVH54AMCSWLQYKwB8B0UHAQEW
IWN0HAgLy93d3cuy2VydHNoZ242c4cm9vdGZlMmNyYDASBQVHRMBAFBCDAGAOHAgEAwIBBjA
OIBvY3LmNlcnRzaWduLnVlNlNlcnRlcjcmvY2VydHNoZ242c4cm9vdGZlMmNyYDASBQVHRM
BAFBCDAGAOHAgEAwIBBjAFAgNVHRMBAFBCDAGAOHAgEAwIBBjAFAgNVHRMBAFBCDAGAOHAgEA
w9DA6PD4c80PQxtwrA0FGBY0ngzwhZLH+5WopZ4269v5nGp/s4FbTWTU50OUx+DyYDXGhb
L9QsmC1q2V3P5y5GnzFQZRMgTR63E0Wwh55L4D7g725HUEUryG45wEvyvbkvejYYTO
q1w9p0MUDjTULZ7Eg9gZLqkYFDQW6H0wV2v0WRm3yJfKDC3Z0HmCS7mva2j9XRogmlll
7a75VVVmv0qX5m8X3DC+0b3d8J8G5L54P04RIHQKoyodiddec59HvNvDQordhtzyp/W
7hLisCOTgHcNwzhMwN7PAj7hoAUriZLqWg3rZ0HcldZt0NgxGcQ2+J9kaBoHULNK
yCFtm1JpF5pDD0485kbuRbyWwipMcm3W0JusX07NevGmRzdUnACl08CjYX0c0rh44PF56
mE8zp0qkmc60Myacpj4glsx8e4fZheMsvd/DnUI8BT6c8B8EjeZ31XzjQYq9uL2sSZAGV
yeI9PuMgX6Hanh50bRrvnKCypLPH5K/OOWLYT0oab55H9AIsNue4TIGY4vXMrpLZVibqWd1

```

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

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 2032

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:02:82:02:01:00:96:7E:87:9E:A5:B3:54:36:23:79:F1:FD:07:CA:DC:37:2B:27:93:EE:E1:A7:0C:
B4:4F:F2:A8:D8:23:9D:C2:E7:26:1C:71:AF:33:13:9C:72:6A:0E:9C:80:EC:91:58:02:B3:42:8F:8E:DF:97:D6:41:91:E4:91:BB:A6:A3:4E:28:C1:7B:A8:DF:72:33:23:2E:38:B7:00:B4:79:E7:75
:BE:C8:49:3A:76:A1:E3:4C:57:40:FD:66:18:38:6D:8A:6A:97:33:88:78:E5:70:80:AC:65:A3:3E:0F:83:A2:F5:0D:84:10:CB:AA:71:E4:82:0F:99:89:9A:1A:01:09:61:68:01:D4:56:A9:4F:A6:1
A:12:12:32:9A:2F:93:31:B9:EB:35:58:E3:8C:DF:EB:A2:70:A1:02:19:E6:84:8B:85:8F:96:B4:DS:1A:E3:D4:1A:42:FA:41:30:24:91:D7:58:79:11:19:53:66:73:87:7A:10:6B:19:C8:CC:17:F1:
3B:36:39:EA:18:3B:E4:5B:A2:94:3E:C3:67:82:A4:63:5A:1E:53:8B:69:79:3C:23:CB:8E:82:AA:A3:34:34:BB:11:CC:21:6A:30:16:DD:D6:AD:65:B5:30:52:3F:A0:5E:B2:E4:6B:EA:24:90:68:C
3:A8:00:9F:00:06:4E:EE:F9:92:8C:19:86:52:D1:22:00:07:71:86:53:56:A0:F9:AF:1:0D:F6:CD:15:CA:06:9D:E1:29:AA:3C:FA:71:EE:6C:3A:AC:BF:82:4B:56:4F:01:84:F8:8B:5F:7E:EA:20:7
E:5E:ED:01:50:EE:64:41:7D:A0:97:09:E4:3E:4E:EE:05:D0:0A:EE:11:B4:60:EE:E3:7D:84:0B:26:51:FD:20:40:8C:D3:2F:C9:0D:7D:7E:F7:43:FF:3C:D0:4E:65:D9:9E:C6:BD:35:C3:B5:F0
:9D:24:95:4F:8B:65:D3:2D:36:38:74:4B:C5:3B:85:58:10:34:59:EE:45:7A:97:04:68:21:42:12:A9:58:BB:13:F8:41:A5:A5:C0:D1:8B:65:D2:88:1F:88:4A:BC:48:2A:8A:09:16:C2:53:62:EF:2
A:E5:EB:3C:12:9D:86:02:FE:25:8B:AC:23:00:FE:E4:06:08:1E:C2:2F:C2:AA:9D:8E:4B:83:57:87:54:97:DF:51:D8:27:2F:20:9A:B7:D5:33:BF:ED:3D:88:27:8E:30:36:27:9A:92:86:3A:EF:06
:A6:C5:51:9E:57:C9:48:F6:01:C6:5C:B7:6C:80:88:66:F9:AA:65:AD:3A:A6:90:78:08:D0:54:E1:73:82:71:6E:B5:D6:63:D0:4E:CE:DE:57:88:8D:87:D3:02:03:01:00:01

```

Authority Info Access

<http://ocsp.certsign.ro><http://www.certsign.ro/certcrl/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

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 *[ro]* *certSAFE Time Stamping Authority 2*

Name *[en]* *certSAFE Time Stamping Authority 2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *10541012114316046257219191917*

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

3.27 - Service (recognisedatnationallevel): certSIGN Public 2023 RSA 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 2023 RSA CA*

Name *[ro]* *certSIGN Public 2023 RSA CA*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *75581798583802338857639*

X509 Certificate

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

```
MIIGDCCBiiGwIBAgIKeAFMkblv1j3SpzANBqkqkiG9w0BAQSFADBMMSQswCOYDVOOGewjSTzEU
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VOOKADRVULUJHTBTOTekMCIgA1UEAwWY2VydfNIR04gUHVibGllbWlMqUNIBENBMRcw
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D7aIYpBgubWHQYDVR0BBYEFwSjBQIdpQc1W0cL6msSp0wCh0MEG1A1UdIAQ7MDkxwWYEVROg
ADAVMCGCCsGAOUFBzAChjVodHrW0ibVY3jSLmNcnRzaWduLjV2NlcnRzaWduLjVib3RjYDVR0G
BD8wPTA7oDmgN4Y1aHR0cDowl2NybCjXj0c2lmbisby9Zj0c2lmb11yb290Y2FzaWduMjAy
M3E1SScmwWYDVR0TAQHBAQwbGwEYWBADANBjknkIGw0BAQSFACAgEUAU14T6+ARojq
uDqloSGSgZKSUjwL+VPrBix097UQk3EZMXR9a5+9uL5Z7YsviOmyVILCwjRtoQju2uxBg
Uz0X6b6s0/b1Dmbl2/40RoCz8ChZ8TwaqBZZEa6DNMjlaervEkmEB4TPN0WxTllp6m62xDUH4
I3p0BBQjilLQjDscUhi9jEmudjY+nyYhVsvlPjhr0N08m82XkSpScTOIdhH1NO
Cevzpq2mMjwdLjVR4PpxZcH+AyCxljriTO9wLZKpuRKHbf4p8IM+HPfZHoAxBH08TMTNf
4B0zXkU1752Ch7mHH4XhPzGhZxqSCBN0epY9K99pcYtI9jM4igPrajQd8NuVhUj0G5u
SRlKcEksjvqg4HyyvRr0j7NtCEG4LdQ7MS0+WpMkMY4GcmbsFv281W1Kz8v7CC0H57
KPPCDOnRmaI99cqtE5ePSBDLHZZRwX0t4xPErDhHIAZIOOwmahBqZt0Bb8Tq7UWZHVZK0YDGO
t80UmYfIQ/a52kLHy744IabVzpphd717VcscG5dzFv+5+4zLMIaF0cxYHfuaE9EjCWIE3pq+
0OnEykmt6tbjDdbWRc306hbKPR7kAp8Ns5EvouGbeODZ22cQaMfMfYtsEprH4=
```

-----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 Public 2023 RSA CA

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Tue Dec 12 10:33:53 CET 2023

Valid to:

Thu Dec 12 10:33:53 CET 2030

Public Key:

30:82:02:22:30:0D:06:09:2A:86:48:8E:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B3:C2:1E:3D:16:D9:82:8B:5D:FL:C2:7A:79:57:01:6F:9E:71:BE:C9:0C:C7:84:7F:78:09:73:8B:E3:86:AF:93:24:75:E4:EA:C5:4C:62:DD:03:82:F1:95:64:37:07:F3:16:46:A1:EE:4E:4A:E0:41:A1:2F:23:88:93:CE:6A:00:8F:78:01:6D:AF:0B:87:D5:8E:2F:EC:01:71:03:F2:A4:84:69:CA:9D:7A:FC:D8:FD:D4:48:2D:D7:C2:7F:6F:7F:FD:F2:28:39:1B:DF:0A:0B:CD:81:A7:DD:AE:61:E8:AA:9E:03:5C:5F:9F:62:7F:0A:FC:20:EE:71:AE:36:1F:7B:7B:99:9F:5A:8D:09:B3:08:E7:1D:C9:86:EF:D4:78:FC:22:9E:2E:48:69:19:62:B7:33:F1:76:18:6C:2D:A6:B9:36:D9:B3:4D:26:6C:04:D2:64:26:CC:58:38:28:2D:62:5B:28:95:2A:CC:DE:69:5A:D6:6F:21:C5:48:8E:8D:1E:67:10:44:68:17:E2:A7:40:91:A9:30:0C:A7:FE:29:FC:20:8A:C3:39:70:61:9F:A6:87:79:48:6E:03:58:1B:F6:23:43:D1:C6:51:8A:C5:33:0D:4F:D4:2E:ED:63:46:A7:0D:33:9F:06:D0:AE:6E:9E:4B:78:B8:85:06:63:43:8D:AA:25:9C:3C:DD:62:64:FD:62:CE:99:BF:2C:14:C9:97:3A:5C:34:7F:76:39:D8:40:3C:D7:C5:65:00:93:87:FE:21:1F:3B:24:99:2A:0A:33:CC:F0:C1:B3:8E:AB:8A:36:60:4D:03:34:31:82:E4:2B:F4:46:59:A9:43:EB:23:87:4C:7D:82:C0:A4:B7:30:A4:5C:4C:CC:B0:A7:B1:39:FF:15:E3:A7:E8:EB:76:23:26:9F:BF:60:47:80:A3:84:7B:17:74:C3:A0:48:FE:9A:DE:F6:EF:91:BD:93:3C:AC:E8:5D:27:FD:2A:5D:03:85:A4:E4:8B:0D:0F:A0:85:95:45:32:96:A8:37:B6:5C:82:F6:C9:D9:04:66:EB:85:8F:A1:48:45:68:FC:D1:99:03:91:D4:08:95:67:C5:A7:53:C0:9C:E3:A5:8C:D2:91:EF:CF:E1:99:49:0B:DB:F0:FC:4E:51:AB:0A:BB:10:32:DE:BF:E0:DB:24:9F:07:8C:9C:AC:78:C7:91:61:7D:1B:0A:B3:DB:0E:12:D8:A2:89:D0:C3:FB:C2:26:B8:F4:CC:64:8F:A1:B3:D5:03:FA:7B:DB:84:E1:01:85:4D:F5:0F:59:79:42:EC:E0:7F:92:6A:BE:91:66:28:8F:B3:D0:5E:10:5D:4B:C9:BE:8F:46:E1:02:03:01:00:01

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*

3.27.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.28 - 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-----

```

MIIGCCBlugAwIBAgIKKAL6lxX5Nl0oEzANBgkqhkiG9w0BAQsFADBBMmQwCgYDVOQGEWjSTzEU
MIGAI1UECgwLQOVSVFNIR04gUeXzAlBqNVBAMHmNlcnRTSUOfIPTLQOQeGUOHTAyMDiz
lFfTQAEfw0yMzEyMTw0TuzNDIafW0zMEYMTw0TuzNDIaMGUxCzAIBGNVAYTAJPMRQWEGYD
VQOKDAEDRVIUUIHTBOTENMCUGALUEAwweY2YydfNR04UXVnbdimawKldWmMgJINBfENE
MRCwFQYDVRhdASWQVRSTy0xODI4ODI1MDCCAiwwDQYJKoZIhvcNAQEBBQADggIPADCCAgQgB
AK9SifAerwERyK30jYXh4Dk8s6hr1n9T51Mr39fSR2kaj2nGTX6j01Nfyghqm7qGL
kvyVbQEX0ssCaZc+Ad5dSdghfEHW7KZKkR1A12duhXAb7VROEynGCK9tefZ1AKXISMP
ef27MCAKUBLD8CB1Uo9WUqGwUUXKCEv37yUqVOUPauz9LRI7uBub/9tZxbrik256oTBOWM
zOWumltvo1FihhGUQZmTOZtZwetGnVj3/cKmp55Ny90AJ1dNxtkFvFgoZMyayy2j59WFG
uLLd+d+ZAJn0j0GHEKtCYBHAQOFUWHERSYK9yXn0z52ikACBYe5UyJlQj0592yP44
DYURRAGnH1Lc5bP5jMrtWZidZAlhUz2O0DDkkk+ATPFVix9RYgdbZLZLzkywcbdTST1w
zue/ULsnj2xHE4Eg9Qzr87N4BLxb7m9oiQAEPIHHSVQzlp4pygdHkfbXUTtmPl4o90UkZnd
XF6Zl+X0dZa5ARLynAGuEY4qLx0M0ly0q0N5iBNAYRHMSnAXXBSLUK+w9yWQ
j4qg145ohH+b29y6E03t2TpvqlaEU7rwLUR/FNSXLXFznIVxb3nbhYLXCoWccEF25K0z
AgBBAAGigqF5MlBaDB2BgrBgeFBQCBAQRqMGwWwYKwYBBQUHMAGGF2h0dH46Ly9y3NwLmNI
cNRzWduLjVMEEGCCSGAQUFBzAChVodhRw08y3jlmNlcnRzawduLjVl2NlcnRzawduLjV
b3RjYXNpZ24yMDIzcnNhLmNyZDA0BgNVH08BAEBAMCAQYwHwYDR0jBBwfoAUjBjWveo2AL2w
CmmD7qIqYpBgbuwhOYDVR00BbYEFknd8+xHVl2qynVuaTglWwInoKCElGA1UdIAQ7MDkwNwYF
VR09ADAuMCOGCSGAQUFBwIFodhRw08y3jlmNlcnRzawduLjVl2NlcnRzawduLjVl2NlcnRzawdu
VR09BDBwPTA7oDmgN4YlAhR0cDovL2Nybc3JX0c2Inb5yb9j2Xj0c2Inb1Yb290Y2FzaWdu
MjAyMzY5MjY5cmwweG9YDVR0TAQHBAQwBgEBwIBADANBgkqhkiG9w0BAQsFAAQCAGEAT5yik7n
2CQVRAxGigEY2V5hWkEKpDPNUKcm7mWccyky0v20cBxwE0Imvuc3MwIiwkEKL
C00NkHPBQVadOVSA4YXQ7MvcttY08mICN9530aF2j07Ry5ul1sXNEPmg8cH657A3ule+cleZ
InPAKgwhtTvyEMfYvDIB0j8PCnTjIK9TXuOnj50xERB060BvOxq4UdszMLyPMH+SivrD25
V+q99TD09eRv4DeM6NlnRyF5YGkldhZnBLAkukwF9vubxCL9CwVmn+SkoZ2qr+87H
1LjM45yZ9pg5mZixPzOWd+L45v9UtkWw4i4TByd0JKuCl3QdIRRIQZntdaj+XnUkmOgLDA
1eJ78DKQ9B69qfCulbuos94wV0ImJLHOHCt3b0NtSxavudlVWewvwn0bat0E40IBeY2U
2CQVRAxGigEY2V5hWkEKpDPNUKcm7mWccyky0v20cBxwE0Imvuc3MwIiwkEKL
MRDpmUitalyIVMvUfVboKdaa+SR2jhwF5RZU0Rj3yaqNzTTkeyjAScUKYbjDmZmHB85FJA
wLmimsk3jWwC8jV8C67Tezy2k8bAE5Re58LHQNRNd8msCFRTHX8k7tCvDCzjND6Y=

```

-----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:

```

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:AF:52:95:F8:C0:7A:BC:22:79:16:24:6B:7D:09:61:78:78:84:38:A4:F2:C8:FA:
86:B0:67:F5:3E:75:32:BF:F4:52:52:45:FD:8A:68:9D:AC:9C:64:F1:EA:3D:35:35:F8:98:82:1A:A6:EE:A1:8B:BE:4C:95:7D:BA:84:5C:EB:2C:09:A6:5C:F8:08:5D:B1:FB:03:81:D1:E2:12:3
5:9A:E0:82:98:29:44:75:03:5D:00:8A:19:17:01:BE:05:45:01:32:94:D1:82:2B:DA:AD:10:5D:93:04:09:17:95:23:0F:78:5C:FF:6C:77:00:29:40:4B:0F:C8:BC:D5:4A:3D:5A:23:AA:E9:65:1
4:3C:A0:81:12:FD:FB:C9:4A:95:39:43:DA:BB:3F:4B:44:8B:63:EE:E0:6E:6F:FF:6D:CD:7E:EB:8A:4D:92:E9:B3:93:07:45:8D:CC:E5:AE:98:8B:6A:BE:8D:45:22:18:46:51:06:66:4C:E6:6D:DA
D5:9E:84:69:D5:94:9D:FF:70:A9:8F:E7:9A:CD:CA:5F:4E:00:9D:63:74:DC:65:C6:41:6F:16:0A:19:33:26:82:CB:62:79:F5:67:C6:BB:B2:DD:FA:80:FE:64:0E:EA:9D:D2:0E:1A:01:29:72:D4:
DC:63:C1:C0:40:E1:54:36:81:C4:85:26:24:56:DC:7D:9F:4B:79:DA:79:25:AC:00:81:64:9D:53:29:63:76:A8:EE:E7:DD:92:3F:3E:38:0D:85:11:44:08:06:9E:1D:3F:2C:2E:5F:68:22:3
2:8B:56:0F:39:5D:64:09:61:53:6C:CE:AC:30:C8:91:E2:BE:01:33:C5:89:58:B1:F5:16:1D:75:85:3F:64:BC:E1:CA:4C:02:6D:DA:DF:49:3D:70:CE:E7:BF:89:47:EC:9E:3D:B1:1C:4E:04:83:DA
33:FE:DF:38:37:8F:C1:2F:16:FB:9B:DA:22:40:01:0F:24:78:48:7D:25:50:CC:8A:78:A7:28:1D:1E:47:FC:54:4D:3:98:F2:F8:A3:DD:14:93:39:DD:CA:5E:BF:95:98:CB:F9:73:9D:65:AE:40:7
D:F2:F6:80:06:FE:E1:10:E2:08:0B:A3:1D:0C:3B:9C:8B:3A:04:0C:4A:5A:C1:34:06:08:46:12:0C:EB:70:2D:5C:85:C1:E5:F5:24:5F:EC:3D:CA:33:90:86:9E:2A:83:5E:12:A2:11:FE:6F:6F:7
2:E8:46:F7:B7:64:E9:BE:A2:5A:AE:51:2E:EE:BC:23:2E:E7:D1:FC:53:52:85:72:FF:5C:5C:E7:21:5C:5B:DE:76:C7:C8:BC:42:A1:6C:5C:10:5C:F9:2A:81:B3:02:03:01:00:01

```

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 *qd3z5cdWXarKdW5pOAUbZWI2gol=*

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

Valid to: *Wed Dec 12 09:29:52 CET 2035*

Public Key:
 30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:DA:48:27:38:1C:CE:2C:15:CF:78:30:6E:55:1E:42:32:B1:95:B3:F3:92:96:6E:98:C2:0F:3C:FC:5B:64:86:DC:D9:78:65:BD:FD:D3:7A:48:85:E2:33:EC:16:F0:E8:89:4C:0D:F2:18:19:6F:3C:D4:DC:6D:0B:34:CC:5C:E2:BF:02:A7:9C:6C:A6:96:39:AD:84:E9:2D:43:7C:14:6C:73:1E:54:45:FF:F0:CF:D7:CD:4E:A3:C7:91:8B:1F:42:2B:E3:B5:53:7A:AC:F1:85:D5:7A:88:65:85:84:AA:6C:C1:B0:59:20:78:EB:7F:5C:F8:B4:02:D3:2D:F9:CB:32:59:B2:03:19:24:8E:D F:40:DB:C9:32:8C:A8:55:DB:1C:60:EE:37:A2:E4:FB:AD:41:FF:29:29:13:90:2B:64:C8:14:73:B5:A8:6E:3F:0C:9B:A1:7D:CL:92:35:C8:43:46:70:94:15:20:55:7E:A8:48:74:6D:F3:4F:45:17:2E:44:93:7E:BD:F6:28:46:19:F8:80:E3:5D:A6:1F:99:17:82:A5:95:8F:95:00:32:A1:16:50:EE:84:45:9E:91:37:CC:B5:2C:14:D7:8D:6F:E0:7D:61:C8:9C:C4:38:C1:E0:6C:F4:81:CF:30:41 :B5:D2:0C:26:B8:19:87:63:7F:39:D7:00:AD:AE:7A:BC:F3:EF:AC:46:46:70:08:E2:FB:10:83:0D:B1:D2:B7:C4:7F:CC:07:38:2C:81:37:1E:6E:E7:81:18:AA:CD:38:27:31:BE:A4:20:E6:F5:FF:0 A:54:E0:ED:8F:CE:53:85:85:12:78:3D:D5:A3:8D:21:A2:F5:1A:20:FA:9D:AD:F6:15:AB:7F:04:F7:EA:B0:51:8E:E3:E4:33:04:13:82: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:80:FC:70:90:2F:B8:90:CE:F0:1A:C2:1E:EE: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:E5:E9:04:28:02:EF:8 4:35:B7:DA:E6:E6:87:6A:11:40:C9:FE:40:1E:0E:6E:54:F3:8D:86:EE:80:EF:D4:65:29:11:40:63:FA:F4:E0:3C:A0:5A:99:FF:AD:0C:F7:A4:83:C2:77:BC:E3:4B:90:CF:6F:8A:D4:F1:39:3A:F3:6 C:AC:BF:2A:3E:A5:0F:C3:4B:48:FF:F9:99:31:05:1F:6F:E1:7B:73:61:42:E5:E5:3D:7B:07:A0:8C:AB:D4: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:D6:24:82:6 6:9C: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-----
MIIFXCCAAgAwIBAgIKAEADk00LGEzMTANBgkqhkiG9w0BAQsFADBMMQswCQYDVQQGEwZEU
MIGCA1UECgwLQ0VSVFJR04gU0ExZjZlBGMVBAAMHmNlcnRTSudOIFPT1OgOQEGU0HTIAYMDz
IFR0TAAwFjY2ZyZyM0Zm50Zm50Zm50Zm50Zm50Zm50Zm50Zm50Zm50Zm50Zm50Zm50Zm50
V00KADRVULU0HTTBTOTETENCLGA1UEAwgYVW9pZm90dG4uU09PVCBDO58T5UD0IOWIMjGUiN
MlCjANBgkqhkiG9w0BAQEFAAOCAg8AMlICgKCAgEA2kgnOBzCLBXPEDBuVR5CMrGv5OSIm6Y
w88FthZzGw9iGNSLXIM+ww80JT3zG8ivNTcbG8zFzwwkmsymjmgjOKQ3wUbrHmE
VE2/BM/xzJ6ix5GLH0i47TevzxdV6iGwFhKoswbBZHjrlz4tLTLfLmMimyaXkkt9A28ky
JKV2xx97ie5Puf0F8pKROOK2TIFH01qG4/DJhfcGSNchDrnCUFRUgVX6osHR809FFyakk369
9iHG5m412mHSKkgVW5UAMeWU066rY8N8yLl8XBWj9mWHmMQw85SiHMEGL0gwmuBmH
59851wCtmg88++sKZwC+L7EIMnsdK3xHMBzsqgTcebu8KNOCCxvaOg5vXCTG7YU07WF
Eng91aOnaL1Gid6na32fatBPfsgF04+OzBB0CqT7L2Tpe4P0z5NRRiOC5T5vdsShwq
/HCOL7k2vAawh7mXB2A8BT3no5kwhUvdx7us3v9NOj4TV9v58kkKLVmDw32ubmhZ8RQmN+
0B40bifZybusOUZSKRQGP69O8oFqZ/60M965Dwne840uQz2+K1PESOVNsrL8qPqUPw0tL/mZ
MOUf+F7c2FC5eU9bewgjKvU89YVX+UjB8oWVWUUCawEAAaNCMEAWDwYDVR0TAQHBAUwAwEB
ZAOB9VhO8B8EBAACQYwH0YDRO08BYEFlj11kxNg39A2pw+6iJGK0Rn1MAOCCSaOSib3
DQEBcWJAA4CAOBOSj9iWghvhabrdjsrm19i0458va826uGjUHV8e8X5f6aWnnR1/m0StV
s6ZL98airL5ndtlUv94iyZfbvznrglqoHL0Kybl2Vlw4Lk2neud7RA7j7CE9a0BnZbOwUw
VUjKGIIPraayB/ErfpIAB0tqWmLndIQ+H3/99DnS10G1ORk9iNwT58wjz35U5yMCFRz9
qYH8ZZ/PncX/cq/ul7aQLnRPIXYNdeHWMfKnoaOCxzewRGcpM7TR7gllv1ge1JQ07pBGW5
Zg6X/feDA1HWVVB70rZb9F2ezkDPxUSV0s+tiVEB5pvybXGEWzoEH3q+ka8U1FhpYjGBW
Y07cbyuHUMH8ASpYlFj99TG2hmo99701ezmCgrFbif31CKmmLDY4PpCtA+vrDMERVL
YwUZMnCl10PE6donT/Am4eSeyXK8ihqve2mq80R5TFzopUVMycMCK1PwKltD95t3GN0FmOgv
TRtGIMqFavVdMWHAFcor1FGWbPKMjwUXPdlJ4DCD5T7h2ixjKEURp0iKcXmtzgt6zo3i0
RTT3yHt5g88B3P1oaXkaddS1Gto2Q5r8pvxiz7/KnrDrCvIUOUZEnjPRb28jDeajjtZE
550pdkWc5tvIA==
-----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:

```
30:82:02:22:30:00:06:09:2A: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:C2:0F:3C:FC:5B:6A:86:DC:99:78:65:BD:FD:D3:7A:48:B5:E2:33:EC:16:F0:E8:89:4C:0D:F2:18:19:6F:3C:D4:DC:6D:0B:34:CC:5C:E2:BF:02:A7:9C:6C:A6:96:39:A0:84:E9:2D:43:7C:14:
6C:73:1E:54:45:FF:F0:CF:D7:CD:4E:A3:C7:91:8B:1F:42:2B:E3:B5:53:7A:AC:F1:85:D5:7A:B8:65:85:84:AA:6C:C1:80:59:20:78:EB:7F:5C:F8:B4:02:D3:2D:F9:CB:32:59:B2:03:19:24:8E:D
F:40:DB:C9:32:8C:A8:55:0B:1C:60:EE:37:A2:E4:FB:AD:41:FF:29:29:13:90:2B:64:C8:14:73:85:A8:6E:3F:0C:9B:A1:7D:C1:92:35:C8:43:46:70:94:15:15:20:55:7E:A8:48:74:6D:F3:4F:45:
17:26:A4:93:7E:BD:F6:28:46:19:F8:80: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:D7:6D:6F:E0:7D:61:C8:9C:C4:38:C1:E0:6C:E4:81:CF:30:41
B5:D2:0C:26:B8:19:87:63:7F:39:D7:0D: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:81:37:1E:6E:EE:81:18:AA:CD:38:27:31:BE:A4:20:66:F5:FF:0
A:54:ED:8F:CE:53:85:12:78:3D:05:A3:8D:21:A2:FA:1A:20:FA:9D:AD:F6:15:4B:7F:04:F7:EA:80:51:BE:E3:E4:33:04:13:8D:A8:84:E9:EE:22:F6:4C:F8:9E:E0:F0:33:EF:35:1A:02:
0E:71:24:D2:59:DB:D2:96:1A:80: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:ES:E9:0A:28:02:EF:8
4:35:87:DA:E6:E6:87:6A:11:40:C9:FE:40:1E:0E:6E:54:F3:8D:86:EE:80:EF:D4:65:29:11:40:63:FA:F4:E0:3C:A0:5A:99:FF:AD:0C:F7:A4:83:C2:77:BC:E3:4B:90:CF:6F:8A:D4:F1:39:3A:F3:6
C:AC:BF:2A:3E:A5:0F:C3:4B:4B:FF:F9:99:31:05:1F:6E:E1:7B:73:61:42:E5:E5:3D:7B:07:A0:8C:A8:D4: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:D6:24:82:6
6:9C:34:58:54:04:0B:E6*

X509SubjectName

Subject CN:

certSIGN ROOT CA SIGN 2023 RSA

Subject O:

CERTSIGN SA

Subject C:

RO

X509SKI

X509 SKI *j8jWVeo2AL2wCNmnD7qlgYpBGbU=*

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*

3.31 - Service (granted): 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*

Service digital identities**Certificate fields details**

Version: *3*

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:E
C: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/nfjA1XhwaVqk5dvmymIhk=*

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*

Valid from: *Mon Oct 07 11:22:25 CEST 2024*

Valid to: *Thu Oct 07 11:22:25 CEST 2027*

Public Key:
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:AC:7B:AD:46:D4:68:7B:73:ED:86:14:05:52:66:F0:AC:2D:65:A3:33:9B:E9:69
D5:E1:22:F1:D5:5F:06:6C:80:22:ED:AE:00:58:98:61:9E:92:9E:53:87:D8:20:E1:52:12:09:8A:9A:2F:72:6C:E9:83:CF:D3:5F:41:54:D1:07:F9:01:34:8B:CC:EF:61:4D:09:67:78:85:77:C3:8
D:07:C3:BD:A3:3E:D7:13:9C:A4:A3:77:9D:8C:14:EE:8F:F1:88:AA:BE:CB:1D:FD:5A:C6:FA:A5:77:1F:01:5F:02:37:E5:91:C4:47:E8:FE:CF:1A:83:FD:4C:69:E6:F6:41:35:D6:B2:15:4B:8A:72:
54:CE:8A:36:E3:43:57:08:FC:11:84:C7:54:29:AF:15:28:C9:A7:3A:BD:66:B1:DD:C2:6C:C9:5D:CA:4E:01:36:1D:DF:25:FF:BF:91:F3:56:F2:88:25:B1:E1:70:8C:00:D4:44:82:B9:68:48:63:1
2:ED:D3:17:84:45:A5:3E:68:3E:9C:34:6A:44:4F:F5:55:87:CE:53:06:9E:E8:18:34:1E:14:DA:F2:46:82:C8:94:9F:4B:8F:4B:6D:3C:08:A8:BD:A5:95:3E:C0:62:8C:08:23:72:CF:E6:D8:10:08:
8C:B3:FE:AB:DC:85:C2:B0:F9:DE:FF:47:D2:62:02:AE:98:BC:48:76:73:48:0F:78:3C:1:80:AC:83:66:8D:C0:4E:C9:22:38:10:9B:91:EA:3F:A7:24:20:7F:F6:5C:54:BA:E4:EF:B7:D7:2A:B0:A
B:C7:FE:36:01:78:E7:B1:98:25:23:75:60:22:8B:D6:EA:17:1F:C5:05:79:59:62:68:40:55:19:BE:BA:38:E8:A6:1C:D8:DA:35:FA:57:22:5D:E4:B9:67:08:85:AD:AF:92:4F:E0:DA:0A:DB:D7:98
38:F8:78:C9:95:C5:CA:46:A4:B1:A5:C1:05:FE:36:C2:71:8E:7A:84:74:05:45:BB:4F:9F:E4:1C:A7:4D:FF:35:D6:24:03:91:F6:76:8D:81:32:18:66:80:08:D4:A0:CB:1C:D0:4A:08:85:AF:E3:5
D:DD:DC:93:3F:C9:53:A4:BA:BB:36:DB:9A:20:85:AD:30:94:4F:0A:C1:D0:73:90:92:20:DD:AC:02:C4:E3:0C:3C:3D:01:42:70:22:9F:3D:CC:5D:1D:DD:C5:FC:27:8C:A2:1E:4A:59:A9:54:CF:
DB:29:23:25:C4:BD:D5:DD:D3:0E:0F:66:69:CB:A3:12:A5:E2:D0:82:16:71:E8:4F:4B:0C:9F:70:D2:3F:30:DC:93:8C:E6:05:2B:38:25:CC:00:99:60:EF:58:A9:02:03:01:00:01

Authority Info Access
<http://ocsp.certsign.ro>
<http://crl.certsign.ro/certsign-qualifiedca2023rsa.crt>

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

Subject Key Identifier *9D:B7:7F:14:4E:6B:23:CC:9D:2C:82:78:65:BC:BE:8F:5E:49:BA:F9*

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-qualifiedca2023rsa.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: *89:32:99:3F:9E:75:1E:2E:58:78:09:99:92:2B:8B:B6:51:82:2A:6B:2A:10:A0:1E:0A
:5F:57:01:DE:55:C8:5B*

X509SubjectName

Subject C: *RO*

Subject 2.5.4.97: *VATRO-18288250*

Subject O: *CERTSIGN SA*

Subject CN: *CERTSIGN SA - Qualified Preservation Service*

X509SKI

X509 SK I *nbd/FE5rI8ydLIj4Zby+j15Juvk=*

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

Status Starting Time *2025-03-13T08:00:00Z*

3.32.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.32.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.32.3 - History instance n.1 - Status: granted

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

Service Name

Name [en] *CERTSIGN SA - Qualified Preservation Service*

Name [ro] *CERTSIGN SA - Qualified Preservation Service*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject 2.5.4.97: *VATRO-18288250*

Subject O: *CERTSIGN SA*

Subject CN: *CERTSIGN SA - Qualified Preservation Service*

X509SKI

X509 SK I *nbd/FE5rI8ydLIj4Zby+j15Juvk=*

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

Status Starting Time *2025-03-13T08:00:00Z*

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

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

3.32.3.2 - 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*

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: *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:02:82:01:01:00:8F:C0:31:4B:CA:C0:B4:7B:30:37:C7:BA:99:AA:A2:8A:A8:A0:1A:F4:E4:EA:B3:64:12:E4:AB:95:C5:55:2C:F1:D3:67:6A:D4:18:23:3A:3F:20:64:78:2A:3C:57:63:0F:2B:05:02:90:9B:E5:89:40:CC:46:09:D0:CB:92:C2:38:35:6F:E7:AC:3F:7A:35:3B:8D:10:EE:3E:9A:88:9:6:54:C6:7D:7C:00:EF:46:9B:03:AC:15:F0:BB:8D:B1:D4:0C:7A:49:88:3E:8F:15:9C:FE:1F:8A:DB:04:F4:33:B6:A0:BE:7C:8A:22:BC:0C:3B:93:8C:C2:DE:D0:E7:78:80:0C:63:17:3B:67:4A:32:8F:DC:B9:80:E3:16:37:97:E3:DA:28:57:54:84:50:EA:5D:33:9A:F7:F2:77:7E:0C:2D:6E:DB:46:D0:9B:7B:3D:A4:09:E2:E4:6F:AF:6F:2E:46:D2:29:40:CC:B5:AD:EA:79:E1:88:DD:E1:0F:5F:1B:31:C1:68:A5:B5:A6:50:01:76:3E:AF:39:3F:F5:3E:1A:C5:E5:9A:E0:53:49:A6:60:E1:01:49:53:72:33:A2:3B:21:94:2D:99:48:44:43:5B:1B:8C:B5:C5:04:28:CD:C4:23:64:17:CB:02:61:DA:C8:92:1A:CF:61:2A:3C:F0:30:D2:4D:02:03:01:00:01*
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

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

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----- MIIDmTCCAoGgAwIBAgIQTeHlD058LKRK5fZQMxrpzANBqkhhkiG9w0BAQsFADBoM0swCQYDVQOG EwjSTzERMA8GA1UECzMQWxmYVNoZ24xkjAobG9nVBAoTlUFMRkFUIUVVCBDRVlUSUZlQ0FUSU90 IEFVVEhPKiUWTEaMBAQGA1UEAxMRQUxGQVRSVWVUIFPT1Q00EWhfcNMTAxMDA4MDQyODAwWhcN MzAxMDA4MDQyODAzWjB9B0swCQYDVQOGEwjSTzERMA8GA1UECzMQWxmYVNoZ24xkjAobG9nVBAoT lUFMRkFUIUVVCBDRVlUSUZlQ0FUSU90IEFVVEhPKiUWTEaMBAQGA1UEAxMRQUxGQVRSVWVUIFJP T1Q00EwggEiMA0GCQsGSlb3DOEBAUAA4BDwAwggEKAgBAQCs1krmlL4HKsmzeWhwLCyKYN a8S0GcEVmkeOwwDcjlNuljnhj2ED5ffXgsECCOYwMkAQuekEmysOCLSTf9kFcu0XRzP8BL6U 79jzhAqGIZVf0s356fuZ5Xm6qZk4GX9jXAm5Y7QL81RpXtpjCdGuK1RU0psi0fUjzF+4 w2iN6AVFLwUDPKelQBpMXRe0ngGq+9NbBErkBlEig8iVuvKL1chmZj9zqZCVNBjCM2VnlqtND 8nVCdcSvm5Zf3D4cpvNvyj1NoBxix6L1NVLMWT+95jWH1vultryevK8UWAW39qDz205E24qr49 NT5cNxEKCSMTAgMBAAGjPzA9MAsGA1UdDwQEAwIBBjAPBqNVHRMBAFE8BTADAQH/MBOGA1UdDgQW BBTDH8w2GK8IU2VgWqyGCMzfcjGTANBqkhhkiG9w0BAQsFAAOCAQEAcQAQAmKDsKqzjOTRg+vk aKxd+9CSiYt9g2yFIRQpFauUe1YWC1S8x8LV+Ahdljbsj2+Pz2ves6rkv2YHOSLUA vgAWdxjRPDati+G1jBwzoYnt/EDVDtCSByu3HOTuxcmSoprVD+NcyZdMco6R0t17AqChIDYgy UzhjUtdx3ENXOhkjiF9706rOh75kW6UHIsPArbee3nS1JmCf0DC8h8z4FuWjZKHjNC/hs5eM U0D2e1CmncAMozx0saT2FsG4Mjfnq4Mmjk7ck+YNPtyZjlvqgGBTV77br9yPL6zLBOEoHlx75 T5ESRQqkVPMlad9Q== -----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>30:82:01:22:30:00:06:09:24:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A2:83:59:11:98:B9:78:1C:AB:26:D9:E5:9F:C2:50:BF:C8:A6:21:6B:C4:90:6C: 6C:D5:9A:47:8E:C3:00:DC:24:83:54:CA:12:67:87:8B:44:0F:97:C5:AD:78:12:11:C4:18:C0:C9:40:91:08:84:29:E3:2F:80:E0:8B:B5:24:E2:F6:41:42:88:DA:17:47:33:DE:F0:BE:94:EF:D8:F 3:86:10:20:18:96:55:AF:44:9C:DD:2E:9F:B9:9E:57:9B:AA:99:C7:FE:06:5F:D9:49:C4:09:B9:61:8E:D0:2F:CD:5C:46:95:ED:A4:90:9D:1A:E2:B5:45:4D:29:22:C8:B4:89:F5:23:CC:5F:B8:C3 :6D:4D:E8:05:45:2F:05:03:3E:41:08:43:0A:4C:5D:17:84:9E:01:4A:F8:D3:5B:04:4A:E4:04:81:08:83:C7:15:95:4B:05:28:BD:5C:86:66:63:F7:68:19:71:53:41:8C:23:36:5E:20:C8:AA:D3: 43:F2:05:42:E1:C0:92:BE:7E:76:17:70:F8:72:9C:8D:CB:22:35:36:06:D7:21:7E:88:D4:D5:4B:31:64:EF:F7:92:56:1F:58:EE:86:BC:9E:BC:AF:18:51:60:16:DE:8A:83:FF:64:39:13:9D:AA:6A :BE:3D:35:34:9C:37:11:24:0B:93:13:02:03:01:00:01</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

```
-----BEGIN CERTIFICATE-----
MIIEUzCCAzugAwIBAgIKKtrNgABAABkANBqkqhkIG9wOBAOUFADBPm0swCOYDVOOGewJSTzEq
MCGGAlUEChMhOUxGQVRSVWNUiENfJjRkIDQVRIT04gOVU5E9S5VZMREwDwYDQ0LEwRbGZl
U2lnbGJlMBkGA1UEAxMSQWxvYm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9u
NjA4NT00N1owqjELMAKGA1UEBHMCLUk8LDAgBgNVBAoTID05ZmFucnVzZC9DZXJ0aWZpY2F0aW9u
IFNlc3ZpY2ZlZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9u
UyBTZlZlZWVzZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9u
+KvIqYk+8sWaupQe8ARjdmT/YdK43XfV5/MTXzE5Ura5pmOg4+XTDVSixYHPKQISKmpuM6dG
ecl6RZZAZKdaz8Ky8fmiitkyiWVoa0Yb/nCkLZ3iBKEZ8+IZCDOE0E8mVlvs1suZer9tn9
RCAMuKLD0jd0daE4MUTVzgwXqIqW3bmVcSyQA0vsaPaM6VYMR0BZVDFZcBV0gLqmaY9TDdasX3z
jMTZuMORgC4B/jCZWxk1zEEB8u7KD270d7eq/rio8TpoOrkC+/zkhU84e/8z+nsdzncA5Ew1Z
Vg4CqjK365coLLY9C4wEAa0BzCB8BA0B9NVH08BAFEBAMCBsawHQYDVR00BBYFRKQDU
swco+/H1GE9r0q2mNITMBGA1UdlwOYMBaAFogBuZ094UG9ubqW75R5KyoxAfhMEWGA1UdHwRF
MEWGA1UdZGZ0Zm90HABLy9hbGZhc2lnb5yby9icmwvcXVhbGlnaWVkl0fsZmFfaWduUHVhZGJl
Q0FsYXNlc3QwY3J5SjN0GCCSAOUFwEBBCwwKia08gnB9EFBOcwaYycalHR0cDowl29jc3AuYXlm
YXNpZ24ucm8v2NzcDAWBgNVHSUBAFBDDAKBggB9EFBOcDCCDANBqkqhkIG9wOBAOUFAACQAE
Rxn+J188atNhCm4IBOzt954PNduftNzNjdlJv19R6Glm100GUHzrhUQOaMzOH4+BHC6S1
VR0sKvqk+4hCCent+423E/lyg289xrxYbE4CZxU7KpMcq2qZV5+Zhwkkn0Vga5xpT
xivFUISejA8fU1LgjsTKZqv7hLQltp+NA0sPKI3bNZaMaNX+dzHwReK2dYDjBFXepcwiDTvoa/+
L79g99k8HaLrYH3b5CZqiu1juqlge39CVrYr1qV7oL77BDQ4ul688NLx0JBVIBVaG1A4G3rK
WY7fKOUSk+X89VpCvDm2TerLkKs9zFLmRVQ=
-----END CERTIFICATE-----
```

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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:BE:9F:C8:17:92:C8:26:6B:3C:51:12:29:74:9B:F8:AB:C8:A9:89:3E:F2:C5:9A:BA:92:50:7B:C0:11:8D:09:AD:FD:87:64:E3:75:C5:B1:5E:49:31:35:F3:7E:51:39:52:86:92:A6:64:20:E3:E5:D3:0D:54:8B:C5:81:CF:29:0D:32:2B:CA:6E:33:A7:46:79:C9:7A:B6:B6:F3:01:97:CA:0D:AC:C1:2B:29:3C:9C:59:A2:89:39:32:21:60:EF:6A:86:1B:FE:17:0A:90:86:77:88:12:84:DB:CF:A5:D8:20:CE:12:81:01:99:59:48:BE:CD:6C:B9:97:9F:F6:D9:FD:45:C0:0C:88:A2:C3:A0:97:74:75:A1:38:31:4B:55:CF:08:17:AB:8A:96:DD:B9:AF:11:C4:B2:40:0D:2F:B1:A3:DA:33:A6:15:31:13:BC:66:FD:05:D9:C0:53:3A: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:B9:72:89:48:60:6F: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://alfassign.ro/crl/qualified/AlfaSignPublicCAlatest.crl*

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

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *36:1D:22:91:6E:13:8B:22:05:FC:AD:71:EC:38:BF:80:54:AD:7E:A6:F1:B6:E6:5A:C5:64:DC:14:C9:02:A7:AD*

X509SubjectName

Subject C: *RO*

Subject O: *AlfaTrust Certification Services SA*

Subject OU: *TimeStamping*

Subject CN: *AlfaTrust TS Services*

Service Status

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

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

Status Starting Time*2016-06-30T22:00:00Z***4.3.1 - History instance n.1 - Status: accredited****Service Type Identifier***http://uri.etsi.org/TrstSvc/Svctype/TSA/TSS-QC***Service Name**

Name *[en]* *AlfaTrust TS Services*

Name *[ro]* *AlfaTrust TS Services*

Signature algorithm: *SHA1withRSA*

Issuer CN: *ALFATRUST ROOT CA V2*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *ALFATRUST ROOT CA V2*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

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

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

Public Key:
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:F3:0C:25:29:9D:59:EA:18:39:E4:87:08:77:A4:31:BF:32:6F:60:5D:0E:98:AF:
F0:47:AE:FD:07:29:38:AA:44:11:8B:D5:DE:64:D4:25:28:76:5D:D9:35:92:F4:C7:84:DE:B3:AC:79:08:3C:00:BE:8D:B7:84:DC:4B:C4:B9:67:38:57:DB:4D:F1:4D:E3:96:22:63:77:AF:C2:7B:
C3:67:BA:D7:62:3E:DE:EC:D0:15:09:07:1C:52:38:26:5F:FC:19:0C:80:18:37:DA:91:3B:DF:EB:D4:50:D7:34:FC:70:09:D6:97:27:7F:FF:04:6A:DA:F3:60:50:E8:5D:93:24:D4:D2:B9:E7:FF:E
F:3D:CB:8D:72:52:1C:E6:C2:50:D5:94:E5:25:D9:36:4B:1D:73:F6:E9:D9:BE:23:DE:1A:2F:7A:FA:E5:24:D0:01:59:C1:77:CA:8F:AE:F6:4A:7F:14:1D:2C:0F:7D:D9:80:F2:7C:B2:90:EB:69:DF
63:A4:5D:F0:37:59:9B:0F:9E:13:4E:C7:42:3D:78:21:5E:DC:8D:3F:7C:EA:5E:15:97:59:9E:BA:52:9C:AD:72:74:F2:2E:D3:00:4F:8B:D6:47:FD:38:34:37:AA:18:46:8F:45:96:DA:5F:27:CE:2
5:7C:75:9D:18:AA:24:0C:0A:55:DD:DA:3E:02:A8:06:B6:8D:84:BE:D3:DS:8D:84:A6:14:6D:15:05:89:B7:63:4B:DE:A2:20:18:19:3A:DS:BC:30:3D:16:26:7A:F9:13:25:E7:2A:64:90:95:CB:1
F:D0:2A:22:C4:43:9F:1E:61:0D:82:BB:B3:BB:90:B3:17:51:C2:A8:1C:C7:45:F7:0E:59:0E:4B:EB:6F:5B:58:30:CF:4E:94:84:67:4C:A5:53:F4:20:B1:18:B6:C2:21:2D:87:EB:68:7D:82:75:25:
04:8C:F8:AB:F8:43:E4:86:1D:E7:F6:37:D2:FA:2B:51:87:AC:EC:DE:60:19:82:B3:30:80:CA:1C:6C:87:AE:E4:02:71:91:E9:23:7C:5F:C0:B3:7A:78:7D:06:81:7C:0B:C7:16:29:7A:3E:51:51:A
8:7A:7A:09:52:DF:66:63:09:3C:EE:16:1E:F8:B6:B3:EA:2D:75:77:CD:42:43:5F:27:F0:EA:D8:46:45:E0:AE:7D:BD:0A:DD:16:08:D8:08:9E:9B:58:2F:71:87:EF:0D:73:9F:53:21:6A:9B:26:59:
9F:FC:D9:08:FB:28:46:33:43:43:5E:E1:73:AC:7E:99:EF:FE:D2:F6:8C:30:DC:D4:40:C0:A6:30:B3:E1:B1:43:E6:F9:21:0C:90:FA:18:C4:50:65:78:60:57:E1:02:03:01:00:01

Basic Constraints *IsCA: true*

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *AlfaSign*

Subject O: *AlfaTrust Certification Authority*

Subject CN: *ALFATRUST ROOT CA V2*

Service Status

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

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

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

4.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

4.4.2 - History instance n.1 - Status: accredited

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

Service Name

Name [en] ALFATRUST ROOT CA V2

Name [ro] ALFATRUST ROOT CA V2

Service digital identities

X509SubjectName

Subject CN: ALFATRUST ROOT CA V2

Subject O: AlfaTrust Certification Authority

Subject OU: AlfaSign

Subject C: RO

X509SKI

X509 SK I z1kavfauww0w0iGCg6PRdhVz7S8=

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

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

4.5 - Service (granted): AlfaSign Qualified CA

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

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

Service Name

Name [en] AlfaSign Qualified CA

Certificate Policies
Policy OID: 2.5.29.32.0
Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1
CPS pointer: http://alfasign.ro/depozit

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

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

Key Usage:
digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm:
SHA-256

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

X509SubjectName

Subject C:
RO

Subject O:
AlfaTrust Certification Services

Subject OU:
AlfaSign

Subject CN:
AlfaSign Qualified CA

Service Status

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

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:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:E2:9C:03:3C:E7:5C:E2:7B:49:4D:E5:9B:32:EB:5B:31:32:E3:89:11:76:33:6F:4D:E6:5B:57:41:BF:F2:AF:E2:65:89:E7:6C:F3:76:8D:C9:43:38:C9:8A:CC:A4:F0:88:93:43:CE:35:9E:D9:0D:F0:F5:49:11:74:1D:87:55:B2:63:85:08:24:86:41:42:29:8F:76:BD:FF:A8:FE:9D:56:0F:75:0E:C3:4B:D5:94:20:23:8B:11:B1:05:05:70:61:27:E4:58:6D:10:EC:40:65:6E:B1:B0:D1:2E:0B:CA:94:A4:CD:13:30:E5:67:96:41:0F:CA:D2:6B:CE:91:DA:54:BA:72:BB:A0:D7:FE:8D:16:47:19:31:3C:DC:82:75:4A:7A:68:5A:74:5F:86:84:46:80:51:79:C3:9F:62:67:D1:FD:99:C0:6A:A1:2B:84:A3:CC:EC:62:80:8E:A8:FB:D8:C4:51:51:0E:63:45:BD:4A:D8:95:C1:D3:DD:09:1B:0F:64:FE:10:27:EB:F1:48:45:60:62:1A:96:EB:88:43:35:6C:01:95:8F:C4:F3:6F:AB:0B:12:BC:24:96:98:FE:A0:8D:8E:9C:07:12:26:91:5A:CE:EB:11:E5:33:44:2B:83:29:59:9D:47:51:91:33:8D:D2:7B:AA:B7:A8:14:51:2B:02:03:01:00:01
Subject Key Identifier *16:8D:C8:6A:55:42:EB:D9:BC:89:37:65:46:BD:A2:92:8C:9B:39:FA*
Authority Key Identifier *6B:64:87:55:60:31:55:B6:CD:51:08:46:1D:1F:17:E4:CD:65:5B:3E*
CRL Distribution Points *http://alfasign.ro/crl/qualified/AlfaSignQualifiedLatest.crl*
Authority Info Access *http://ocsp.alfasign.ro/ocsp*
Extended Key Usage *id_kp_timeStamping*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *88:A3:E4:B0:E7:58:B7:CD:8C:E6:E5:B8:24:7B:8C:38:D1:C9:03:28:12:58:F7:A2:42:B2:BF:EB:41:E0:5E:3F*
X509SubjectName
Subject C: *RO*
Subject O: *AlfaTrust Certification SA*
Subject OU: *AlfaStamp*
Subject CN: *AlfaStamp TS Services*
Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*

Service status description [en] undefined.

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

4.6.1 - History instance n.1 - Status: accredited

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

Service Name

Name [en] AlfaStamp TS Services

Name [ro] AlfaStamp TS Services

Service digital identities

X509SubjectName

Subject CN: AlfaStamp TS Services

Subject OU: AlfaStamp

Subject O: AlfaTrust Certification SA

Subject C: RO

X509SKI

X509 SK I Fo3laIVC69m8iTdIRr2ikoybOfo=

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

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject E: *office@alfasign.ro*

Subject CN: *AlfaSign TSA Server*

Subject O: *AlfaTrust*

Subject C: *RO*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

4.7.1 - History instance n.1 - Status: accredited

Service Type Identifier

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

Service Name

Name *[en]* *AlfaSign TSA Server*

Name *[ro]* *AlfaSign TSA Server*

Service digital identities

X509SubjectName

Subject E: *office@alfasign.ro*

Subject CN: *AlfaSign TSA Server*

Subject O: *AlfaTrust*

Subject C: *RO*

X509SKI

X509 SK I *Z9JLtm1ba9UNejk/8IkEDDUj45A=*

Service Status

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

Status Starting Time

2011-11-03T22:00:00Z

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:AD:3F:1F:14:DC:98:81:97:D3:3A:82:C2:96:62:C9:83:D4:EA:97:EA:0C:5E:BF
 :1D:08:92:AD:B3:0D:23:8D:6A:74:24:8C:6A:11:AC:1E:49:91:32:83:25:56:98:18:37:E8:F9:9F:32:FF:95:BC:18:24:4C:55:9C:51:8F:BA:1B:3F:12:20:1D:53:DE:F0:8A:9A:AF:60:DC:73:42:7
 2:17:D9:FE:57:E7:48:98:86:FA:CD:57:EE:22:EF:59:04:91:44:45:57:BA:CD:C6:97:73:D8:BC:2C:12:2F:A9:0D:47:45:2B:1E:D2:2D:10:20:90:F9:59:2C:AA:3A:ED:EF:54:AB:CE:51:10:2E:EA
 :BD:5D:A5:36:F3:4A:BC:1C:C3:64:FF:FC:3D:47:D0:70:94:4E:56:E1:21:97:EB:07:32:3B:C5:42:75:B4:F9:3F:92:91:AD:69:B2:58:4B:19:D6:5A:62:76:56:E9:1B:C5:2C:55:C9:DF:37:20:4A:3
 9:71:52:15:D6:33:F5:CE:44:68:88:5E:80:94:AA:07:97:F8:CA:5A:2C:6D:72:94:97:88:E5:A7:A9:13:B3:41:05:BC:F4:49:50:91:F8:25:D6:69:86:0E:C8:DE:B0:BF:DD:BD:19:08:17:B3:14:20:
 32:9D:96:62:11:AA:C2:68:03:53:F3:02:03:01:00:01

Basic Constraints*isCA: true***Subject Key Identifier***82:C1:5D:2C:82:23:81:C2:4B:26:1E:F4:6D:7B:92:4D:65:DB:E5:F2***Key Usage:***keyCertSign - cRLSign***Thumbprint algorithm:***SHA-256***Thumbprint:***07:61:E4:07:AB:05:29:E5:20:E5:20:D3:0E:76:55:E3:2F:AE:32:B6:24:C5:06:5E:F3:
71:8B:5A:11:95:BD:CE***X509SubjectName****Subject CN:***Alfasign Qualified Root CA***Subject O:***AlfaTrust Certification Authority***Subject OU:***AlfaSign***Subject C:***RO***X509SKI****X509 SK I***gsFdLlljgcLJh70bXuSTWXb5fl=***Service Status***http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted***Service status description** *[en]**undefined.***Status Starting Time***2017-08-16T21:00:00Z***4.8.1 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures***4.8.2 - Extension (critical): additionalServiceInformation****AdditionalServiceInformation****URI***[en]**http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals***4.9 - Service (granted): AlfaSign Time Stamping Authority**

Service Type Identifier

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

Service type description [en]

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

Service Name

Name [en]

AlfaSign Time Stamping Authority

Name [ro]

AlfaSign Time Stamping Authority

Service digital identities

Certificate fields details

Version:

3

Serial Number:

438179177029992328462356

X509 Certificate

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

```

MIIFDCCBAgAwIBAgIKXMM9pAAAAAFAFDANBgkqhkiG9w0BAQsFAADByMQswCQYDVOQGEWJSTzEd
MCCGAlUEChMqOwMmYVRYXN0EiNkRzZmllYXJpZD4uZVYdmjZXMkETAPBwNBASTCFSZmFT
aWduMSUwYVYDVOQDExxBGC2lnbBRdWfSaWZpZVQgUHViGjIENMB4XDTE3MDgyOTFwMDg0
NVoXDTI3MDgyNzEwMDg0NVoYVW9yYXZlBQNVBAUjAlPM5owkAYDVOQEYFBGZHVHJ1c3QgO2VY
dGlnaWlnbG9vbnBgdXRob3JpdHkiDAEgNBVBASt1RgWlUgU3RhbXBobm1cOxV0aG9yaXR5S5kx
JwYDVOQDEYBBBzZHU2lnbBUaW1lIFNOYVlwaW5nEF1dGhvcml0eTCCASiWDOYKozZlhcNAOE
B0ADggEPADCCAOoCggEBAPz2gMdv3VuyF3ptzck4PigugZVTsWvBSYRnAgGMCm8f57tp+8Uy8Y
GenW3HQj5;3LjGEV9v4kCqKzZ49Nk4WlUprNW3yhb1TLumlp;SpxetU4h04uLR7pPq
bWwqhc/v1c69K4GCwTNEK3X6ZSFV8xkdv71CqefsYRz59XV4R15VefytrO2vguwvLR10zZ
uizgZicvMxnraE8nKd3274k7yI08wHefJk2JebC6FabbLULJTH/LuAqLqUVNkKHyODuMpaBo
RDNBUg8B9ky3mTc1c6FkRUF+p3ALdaYpwwMk9g9aZy3wqtaO+WUCAwEAaOCaEwagGd
M80GAlUDdGQWBTEjv1355/0sb64Uyw5M6b/OvB5FAOBgNVHQ8BAF8EBAMCB4AwHwYDVR0jBBgw
FoA0Utw7XvidMjAB6xUy3I7AVx5EUwSgYDVR0fBEwO/TAob2gO4Y5aHR0cDovL2FzZmFzaWdu
LnVlLnVhcnkxwFsaWZpZW9vOwMmYXN0Z3QwWjSaWmYXRlc3OuY3JsMDoGCCSQAUFwEBBCCw
KjAoBggrBgEFBQcwAYYcaHR0cDovL29ic3AuYVwMmYXN0Z3QwWjSaWmYXRlc3QwWjSaWmYXRlc3Qw
MBoQwCAYGBACORgEMAgBGBQAJkYBBDAWBgNVHSAF8EDDAKBggrBgEFBQcDDBGgNVHSAEPA9
MdsGdyGAAQObgAzaAQAPBAFAoMCYGCCSQAUFwEBBFBnpoDRW08vYVwMmYXN0Z3QwWjSaWmYXRlc3Qw
b3ppdDBBBgNVHREEOjA4oCIGCisGAOQBgjAgOgFAwSb2ZmaWNIQGF5ZmFzaWduLnVhcnkxwMzZp
Y2VAVWxMmYXN0Z3QwWjSaWmYXRlc3QwWjSaWmYXRlc3QwWjSaWmYXRlc3QwWjSaWmYXRlc3Qw
mATT30FcpkEYR3eIgd8mTtChHlGMYEZO2hMg0RkLlJv7cTmSkn3ZC1o6P3ew+QWRkw7Y
Xl6Ei0o4YeVmqg4oKby4KznH+N4JmFclZYqkoFch69aMfmUg0v1R87WHW3AbwDesfUDWxakq
I2ZULhOdlpMqPiaRcn7hlTnwWnDlD9MucvbjcST1AWwE53DwzG6SFhAbwDesfUDWxakq
SCM1LNDcaQxRGBFmGFwCDWtdRTx8mFZj9vd7qHrsv+CF6uZTgUGLuL19HcgRxxm3AnZO1Jv28
2zCjORl=
    
```

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

Signature algorithm:

SHA256withRSA

Issuer CN:

Alfasign Qualified Public CA

Issuer OU:

AlfaSign

Issuer O:

AlfaTrust Certification Services

Issuer C:

RO

Subject CN:

AlfaSign Time Stamping Authority

Subject OU:

Time Stamping Authority

Subject O:

AlfaTrust Certification Authority

Subject C:

RO

Valid from:

Tue Aug 29 12:08:15 CEST 2017

Valid to:

Fri Aug 27 12:08:15 CEST 2027

Public Key:

```

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:04:02:82:01:01:00:FC:F6:80:C7:55:DD:58:98:17:7B:29:B7:37:0A:E0:F8:A0:BA:06:55:4E:C5:AF:
05:26:11:9C:0A:86:30:29:BC:AD:2E:ED:A4:FF:BC:53:2F:18:19:E9:D6:DC:74:09:E6:3D:ED:C2:97:44:57:CB:F8:91:A0:9D:8C:AC:F1:67:8F:4D:C7:86:96:25:43:E9:44:D5:B7:CA:16:F5:4D:4
B:A6:96:91:52:8E:AC:5E:85:4E:21:3B:85:2E:2D:1E:DF:80:F7:2A:6D:6C:2A:85:CF:DA:57:57:3A:88:D2:B8:18:2C:13:34:D1:0A:DD:7E:99:4B:55:7C:C6:47:55:CB:BD:42:A9:E7:EC:61:1C:F
9:F3:75:8D:E1:12:39:53:67:FF:CA:DA:00:66:F8:2E:C3:2C:D1:07:4C:D9:BA:26:60:66:27:2F:33:19:EB:68:4F:37:29:DD:FB:EF:86:3B:CA:3D:3C:0D:77:85:2D:99:36:25:E6:C2:8B:9B:05:
B2:D4:2F:F2:53:88:7F:CB:88:0A:8B:A9:45:4D:90:A1:F2:38:3B:8C:A5:A0:68:44:33:7C:50:67:FC:BD:AC:BD:99:37:35:75:CE:85:91:F5:36:17:EA:77:00:B7:5A:15:82:69:C0:C2:2B:2B:D8:E
A:6A:86:58:DE:5C:2D:A9:AB:50:F9:65:02:03:01:00:01
    
```

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

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

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

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

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_timeStamping*

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

Subject Alternative Name *office@alfasign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *AlfaSign Time Stamping Authority*

Subject OU: *Time Stamping Authority*

Subject O: *AlfaTrust Certification Authority*

Subject C: *RO*

X509SKI

X509 SK I *yXr5SN+Uv6LGweFMsEjOm/zrweU=*

Service Status

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

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

Status Starting Time

2017-09-17T21:00:00Z

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

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

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

Service Name

Name [en] *Alfasign Qualified Public CA*

Service digital identities

Certificate fields details

Version: 3
Serial Number: 459243031527061192704006

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIEKDCCASgAwIBAgIKYT+dWAAAAAABJANBgkqhkiG9w0BAQsFADBxMQswCQYDVQOGEwJSTZEr
MA8GA1UECXMjQWxkcmVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9k
cm06TEJmMjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0MjE0
WncMc2cwODA2Mk1ODAA1WjByM0swCQYDVQOGEwJSTZEpMCCGAlUEChMgOwkmYVYrdXNOEiNcnR
ZmljYXJpbnR2Z2VudmVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9k
dWVsaWZpZ2VudmVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9kYX
zcYsSlpzyN1dnz9w16t7XxU5M5xhIMY6GW0ICRLN5li+tgY1jaTtZyMx38gTxz4mdHEMYSWrW
eG6H6WaeGtobPDP/2/dne1t0YeS97t20YKFR/CJT9Geg5GbulmNESi+WxauedvTwB/VQ6Q/4
7y4FJpS5WmW8B0k9sTfms599kUozpFWw59Y0ld0cVlletDSXk7ZOU005CeaEw+ciPBD
LdBfja63zuzlockcczTD0bd+VfaE4CuZKWDNkgHBv1VK1VU4jhzvfgRCLK73/110pcwOgZ
/rFbnhQ+2jI8j6vgKD0M0d0xmtg84QIDAQBo4H0MHxMA4GA1UdDwEB/wQAwIBgqADBNVH04E
FgQU0t7Xv6MjAB6UY3/7AVsEUdWdyVVR0TAQHIAUwawEjz4BgnV15MEcDAWgB5CwV0s
g10BkxsmHvRte5jNZdV8jA+BgnVHR8ENzA1MD0gMaAvh1lodHRwOibvYXN0aW9uLWVudC9k
L3F1YXJpbnR2Z2VudmVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9k
IzABATAAMCYCCcGAQUFBwIBFDh0b3VudC9kYXN0aW9uLWVudC9kYXN0aW9uLWVudC9kYXN0
AQsFAAQCAQEAIA1/eDTCS5DMH4R0dX7yIDQ/ColPWXBIEFFmZ34ZFI1bekOup33+LHUSjVj/8j
FuCP3YdgljF7ZBLdPZw0t052AwEcEzZUWg0EFAFRaA7G2Pkfc473YHsVAFW7bUDSLsuE96H4
1RnpS5tNoDnu1JvGkqjiscVILBC0wkcCcrR0psn43p2Qij5NSAMXL1b6w1e1N3HPGRtct
OJNONrLyc1onCRsD0UgzQXDUU2juf9y8VqYBib0arGT0p1AmSfrYm63WET/vkMgY7cc4At
YezNvXGA+B5oshq4nz70I6ITj0++19ApsH14Hett7BbefY0==
-----END CERTIFICATE-----
```

Signature algorithm: *SHA256withRSA*
Issuer CN: *Alfasign Qualified Root CA*
Issuer O: *AlfaTrust Certification Authority*
Issuer OU: *AlfaSign*
Issuer C: *RO*
Subject CN: *Alfasign Qualified 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:
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*

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:7
B:8C:E5:7C:61:20:C6:3A:19:64:25:71:12:CD:E6:58:BE:86:06:35:25:A4:D3:CD:9C:8C:C7:70:60:4F:16:78:99:D1:C4:31:84:96:AD:63:64:7A:31:87:EA:55:9A:78:68:68:6C:F0:CF:FF:6F:DD
:9D:ED:0D:39:86:92:C7:DE:ED:08:66:34:28:54:7F:0B:F8:D3:F4:61:24:4F:2E:22:63:44:4A:2F:96:50:A8:9E:DE:F4:F0:7F:50:F8:0F:F8:FE:28:00:15:43:E8:49:25:9C:58:0D:50:96:4F
:7B:31:66:E5:1E:FD:F6:39:14:A7:39:CF:55:F5:A4:E4:F6:34:95:D4:1C:5E:52:1E:2C:3E:42:5D:DE:D9:38:E5:34:E4:27:9A:13:0F:9C:20:F0:43:2D:06:65:8C:52:5A:EB:7A:B3:BA:5A:1C:2
A:B7:1C:65:30:F4:05:DF:95:15:A1:38:1A:E6:64:58:33:4A:A8:70:6F:D5:59:35:55:4E:09:87:3C:9B:7C:64:42:2C:AE:C9:DF:F8:B5:B7:4A:5C:1C:08:1F:FE:B1:5B:9E:14:3E:D8:92:7C:8C:8E:
AF:80:A0:F4:31:0D:31:9A:D8:3C:E1:02:03:01:00:01

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:CE:82:1C:0D:0D:E1:CC:2C:92:B2:5A:73:C8:DD:5D:9F:3F:70:23:AB:7B:5D:7
 B:3C:E5:7C:61:2D:C5:3A:19:84:23:71:12:CD:EE:58:8E:86:06:35:25:A4:D3:CD:9C:8C:C7:70:60:4F:16:78:99:D1:C4:31:84:96:AD:63:64:7A:31:87:EA:53:9A:78:68:68:6C:F0:CF:FF:6F:DD
 :9D:ED:6D:39:86:92:C7:DE:ED:D8:E6:34:28:54:7F:0B:F8:D3:F4:61:2A:EA:6F:2E:22:63:44:4A:2F:96:5D:AB:9E:0E:F4:F0:07:F5:50:E9:0F:F8:EF:28:00:15:43:E8:49:25:8C:5B:CO:50:96:4F
 :7F:B1:31:66:E5:1E:FD:F6:39:14:A7:39:CF:55:F5:A4:E4:F6:34:95:D4:1C:5E:52:1E:2C:3E:42:3D:DE:D9:38:E5:34:E4:27:9A:13:0F:9C:20:F0:43:2D:DD:65:6C:52:5A:EB:7A:B3:BA:5A:1C:2
 A:87:1C:65:30:F4:05:DF:95:15:A1:38:1A:E6:64:58:33:4A:A8:70:6F:D5:59:35:55:4E:09:87:3C:9B:7C:64:42:2C:AE:C9:DF:F8:B5:B7:4A:5C:C1:08:19:FE:B1:58:9E: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:C
 0:4B: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**

0Tw7XvldMfjAB6xUY3I7/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

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**Certificate fields details**

Version: 3

Serial Number: 141864815896584254360080162473021330821

X509 Certificate

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

```

MIIFmzCCA4OgAwIBAgIQarorcWUJD79IN7/jgCDVhTANBqgkqH9w0BAQsFADBoMQswCQYDVOQO
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T8T0TETEMBA4A1UEAxAHQWY1NzZz4gUm9vC2R0WVspW2ZzZWwibGhMhXMTESMTM1NDI2WhgP
MjA1MzEzMTcxNDA0MjVhMmVhMmVhMmVhMmVhMmVhMmVhMmVhMmVhMmVhMmVhMmVhMmVhMmVh
BA0TGKFRkFUVlVTVCBDRVlUSUZlOOfUSU9OjFNBSMAwHgYDVOQOExpBzZHU2InbIB5b290FF1
YkxZmlZDCAiWDOYKZlhyNAQEBBQAGgIPADCCAggCgIBAQoemc61hij15m+ Oha6ict
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KpiyOj/NwITVzbZDOWHAIjWe9timjyGKlJfzr+4KjFIE5ohY06hsVR2Faj6KAzOD183eyKWcU
w3Epi351HbZUvujfXbsv3286d3LdAgSS62nTXVABZHXfopbyiw1I6TV0YNYHwEuFepaK4487
RZLte9fote5tr1gwRWA7/Lh30T0zwFKjQjWAXRisue7xxducB357vtGbcE5HqG5Uwppw8k428j
g5NqHgyCOc9lebbd/BxsBOILK4uzh70I1+9tdTbemjR9KvbBppYUzkhf1eNnjCwyxUo8BaWB2
R3INv00kzes1blGGbcCFr00Y8Sh6w7QzK+Oob2rC0MAWfyigigi999kpTEFolNq1WLEpPOT
04juoQAIcKgh4D2Hkjo6MmlbS2iqBDqH0kYHvjBuxNe4RjEgGx5jIba+ bCtqMscGjHS+ 5EKa1
npsCoOM034BERdq+ozO4ldeEQUV1CLrVhu24WIExpVpVerKNYOza2UNRUSHBUI9rmwWFHv7Iq
f0R0fMOX7ZhbCdhUX592Y2M4ZFRMBdy7T0PS5xVwBy59AgMBAAQgPzA9MAscA1UdDwQe
AwIBAgIAPBgnVHRMBAFBEBTADAQH/MBOGA1UdDgQWBBSZsdAH4Y8U54e2Xe2V1+qu8K7jANBgkq
kkiG9wOBAQsFAOCAGeAvVpmyGpHmMjdxg3pdYjYjCzKjgbyeH0AV9gQOfvSYVQz936o2
Y0L8Aam08immg7jEmh1Y2gct59wT4cstU2mm5tdij2476X+6T07283yV0G5W4PYA
KrZYXNWzROfOpeHuttzFygdDblY96R3M+SLqjAW0jCsb3Mos6oM5X83H1Z7AcL6TUgt+oEf
X25jLdQDPOhrXZMvpx+0W15L45y6PpMfoZou+H1aG63oMgW9TV1BrqLpVAtUjCbm63urXnW5z
Se7Ulp05cwduCueX6fm5JijTn+HqQOWDxettMCS0AijW13U4VR6iuZeix+Kv2isY0mKP
jK5mNukMk+KL7b0HJLGDxGC24dbLmy24LSpipp+b0S5FCdk5TchosMC9zOC7P7INKE/U17Lxof
07Vuz2VUL2a5xye14DPCOB++s+Gvrv3b2VbKq9zd5q59MSTRHizqE9LmBEs/invLjOkSSamFZkP
9rM5ETZ2MMjvEiBjEX+jos5hZUF5bZGxatyjKxoY6G5TKKs1119R8jwAPzDxwGeA2n
Ydptf3ATGe+IstzOcggrwUEjFyhI4KwbpE2wgl1S1k8dTCfBYCV5kLZS/+MT/rt8PMFXWL
W2oDdawCOW3+fpKC2Sc=

```

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *AlfaSign Root Qualified*

Issuer O: *ALFATRUST CERTIFICATION SA*

Issuer OU: *ALFATRUST*

Issuer C: *RO*

Subject CN: *AlfaSign Root Qualified*

Subject O: *ALFATRUST CERTIFICATION SA*

Subject OU: *ALFATRUST*

Subject C: *RO*

Valid from: *Fri Nov 17 14:54:26 CET 2023*

Valid to: *Mon Nov 17 15:04:25 CET 2053*

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:E7:AA:98:6E:B5:86:32:75:E6:73:FE:3A:16:80:E9:B7:2D:E2:84:78:41:54:15:
A8:B5:77:40:3C:4D:C7:AE:9B:EF:AD:AB:67:1B:54:02:70:87:DA:6D:B7:19:12:5D:92:EF:90:F1:CD:66:F8:8A:B1:94:F3:6D:31:F7:23:F8:94:94:C1:2A:1A:A0:BF:5B:33:2C:2A:98:82:D3:F
F:CD:CD:84:D5:CD:B6:43:39:61:CD:94:86:D6:78:DB:02:98:C8:86:29:F2:E1:7D:FC:EF:62:89:16:51:39:A1:86:28:EA:1B:15:76:81:5A:8F:42:80:CC:ED:F5:F3:77:98:29:67:14:C3:71:23:
A6:2D:EC:D4:76:F6:52:FB:A1:15:76:EC:BF:7D:AD:E9:DD:CB:74:08:12:48:AD:A7:B5:35:D5:03:10:59:1D:1C:5F:A2:90:72:8F:0D:48:83:B5:4E:35:86:21:CO:4B:85:7A:96:B8:5F:84:78:45:
9D:6D:A3:D7:E8:B5:EE:6D:AF:58:30:45:6D:3B:FC:B8:77:D1:3D:33:CD:52:62:26:57:56:01:74:62:B2:0B:9E:EF:15:DD:89:CO:77:EF:BB:ED:19:B7:CA:73:91:EA:EA:05:30:A7:0F:24:E3:8F:2
3:81:23:6A:84:6C:83:30:CF:48:79:86:DD:FC:1C:6C:05:01:0B:2B:9B:83:87:BB:84:97:5F:BD:85:04:0B:74:68:E4:45:8F:0A:BD:80:69:45:85:19:92:11:75:78:DB:E3:0B:0C:81:52:8F:01:69
:6D:76:37:79:4D:CB:4D:17:CD:EB:08:D5:B2:C6:19:88:C2:B4:55:50:6D:80:52:87:A5:BB:42:AD:BA:FA:C3:9B:EA:BD:82:38:CD:16:7F:2E:A2:82:21:7D:F6:4A:4F:4C:43:EA:36:AF:35:54:D2:
DE:3E:34:13:D3:82:9E:AA:82:40:94:28:46:87:80:F6:AC:72:A3:A3:A3:26:2D:B4:B6:D8:8A:81:0E:A1:F4:91:81:EF:8C:1B:81:35:EE:11:24:4A:86:C7:99:63:6C:0F:9B:42:DA:8C:B1:C1:A3:1
D:2F:89:10:46:85:9E:9B:02:40:63:34:0F:80:44:45:DA:BE:A3:33:0D:E2:57:66:11:05:15:80:90:8B:AD:1B:E1:8B:6E:18:94:4C:7F:A5:3B:DE:AE:43:58:38:66:50:D4:54:80:70:54:8F:DA
:EF:C1:61:61:57:82:20:7F:44:74:8C:53:34:5F:BD:87:88:E0:89:74:75:19:5D:2F:59:D1:86:4C:8D:91:51:30:10:3C:25:8C:D3:D0:FE:79:C5:68:C1:C9:2F:5D:02:03:01:00:01

```

Basic Constraints *isCA: true*

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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+GPG1EuHmV3tlZfqg7vCu4=*

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-----
MIIGUjCBKKAwwIBAgIKYczWgAAAAAAAJANBgkqhkiG9w0BAQsFADBoMQswCQYDVQQGEwJ1eS5E
MB4GA1UEAxMxQW509UjCBKKAwwIBAgIKYczWgAAAAAAAJANBgkqhkiG9w0BAQsFADBoMQsw
CQYDVQQGEwJ1eS5E...
-----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 2043

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:EF:30:DD:37:02:72:5E:F5:C9:1B:89:5B:1A:50:02:6D:04:42:47:36:F1:64:6D:67:46:0B:73:08:C7:40:2B:09:0C:45:B2:5D:40:99:FF:67:85:97:9E:DE:A5:2A:B3:16:D6:AF:84:7F:0C:A7:52:B3:6E:DA:1E:1C:3C:35:F5:84:7E:06:CE:BD:FA:AE:2F:ED:DB:EB:AE:C6:6D:0C:4C:EE:4C:69:A7:9D:C6:DA:1F:10:80:FC:3B:D7:25:0D:27:47:90:C7:87:F6:F0:35:28:27:A2:B4:04:5E:13:03:80:E4:2F:CS:AA:2A:39:5C:04:B2:20:48:1B:28:D6:28:E1:D7:4E:C5:6F:0A:F1:86:DD:A3:F2:A3:C4:09:16:CD:A3:68:8E:C0:F8:69:6E:75:C0:B7:3A:DD:DC:D5:85:21:70:13:45:05:91:38:65:9E:D7:66:BF:3E:AB:31:88:15:F8:EE:FB:1D:4D:4A:A6:3F:47:DD:29:DA:EC:7A:44:00:B7:19:71:76:36:E8:90:5D:BT:5E:2E:C7:67:AB:02:40:B4:3C:7F:41:1F:40:B4:A4:5C:38:4D:38:38:74:BE:C2:DC:BA:FE:AE:44:4C:80:27:ED:40:F0:DB:F1:6B:32:9B:89:1A:A9:D:92:E8:F:26:AD:DB:44:BC:08:92:CC:D8:CB:88:E0:4B:55:2F:4A:02:88:04:36:AA:41:34:73:2C:84:BB:4D:13:6B:1C:84:91:6C:AE:A9:04:56:88:6D:84:9A:08:EC:A6:04:AD:7F:45:98:91:7A:52:87:C6:DD:E9:08:AA:78:E5:13:F1:7D:84:D5:EB:05:9C:33:F2:C8:79:51:D7:AB:05:BF:21:8E:1F:94:AE:51:BF:67:AD:84:78:49:0E:96:41:84:B5:3A:F3:DE:E5:5F:24:C0:7D:19:2E:F7:CA:35:66:0E:F1:1E:59:8E:8D:83:7B:05:DB:A4:22:04:71:41:EE:3A:F2:4E:06:1F:02:FC:6F:7B:92:82:F7:4E:3C:15:CF:06:92:7F:09:73:CB:02:BA:A2:63:0B:A5:09:37:08:83:8B:8B:CD:94:5E:40:85:A9:EA:25:3A:01:90:7A:A3:AB:2B:FC:87:D1:C0:5F:36:C1:CF:84:0E:2D:86:D7:0E:37:48:87:81:DA:24:2E:41:F6:0C:EC:0F:1C:AC:6B:D9:E5:15:29:5F:5B:26:5C:88:D9:0A:57:84:76:86:78:3D:2C:7C:36:1C:94:FE:33:10:68:A6:42:42:87:89:26:62:33:CA:DD:8A:38:47:4B:63:F6:CA:44:5D:F7:93:B0:4D: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	<i>Policy OID: 2.5.29.32.0</i> <i>Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1</i> <i>CPS pointer: http://alfasign.ro/depozit</i>
Basic Constraints	<i>IsCA: true</i>
Authority Key Identifier	<i>99:B1:D0:07:E1:8F:1B:51:2E:1E:65:77:B6:56:5F:AA:AE:EF:0A:EE</i>
CRL Distribution Points	<i>http://alfasign.ro/crl/qualified/atroot.crl</i>
Authority Info Access	<i>http://alfasign.ro/crl/qualified/atroot.crt</i> <i>http://ocsp.alfasign.ro/ocsp</i>
Key Usage:	<i>digitalSignature - keyCertSign - cRLSign</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</i>

X509SubjectName

Subject CN:	<i>AlfaSign CA Qualified</i>
Subject OU:	<i>ALFATRUST</i>
Subject O:	<i>ALFATRUST CERTIFICATION SA</i>
Subject C:	<i>RO</i>

X509SKI

X509 SK I	<i>179n85I1qYJIOz33OBgUQLD3xEg=</i>
------------------	-------------------------------------

Service Status

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

Status Starting Time*2024-04-19T13:53:31Z***4.13.1 - Extension (not critical): additionalServiceInformation****AdditionalServiceInformation**

URI	<i>[en]</i>	<i>http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures</i>
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4.14 - Service (granted): AlfaSign Time Stamping Authority G5

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:C4:FB:56:08:55:03:30:08:F1:70:53:15:59:E0:9C:01:D7:0B:0E:D3:D9:D6:62:34:61:A2:2D:4A:78:82:C8:F2:15:4E:79:89:3F:F2:86:48:A2:16:F6:A8:1C:AD:5A:C7:D4:BF:94:46:09:71:D2:51:97:E3:E1:2E:7E:32:19:D8:F6:8B:41:33:84:46:6D:FA:03:7F:22:C0:CC:8F:12:71:ED:28:C1:FC:82:ED:21:ED:7D:60:87:07:62:02:4F:94:52:88:A5:07:DE:B2:22:0A:39:9F:B3:CC:4F:AB:28:1D:C8:33:37:14:35:7E:38:96:71:40:82:EB:D1:49:15:49:C1:10:DA:53:35:BC:EE:0E:F0:C0:DE:3F:A7:5F:3F:E0:9F:BC:63:51:42:66:82:BC:3E:E7:B5:A8:77:4B:FB:60:22:89:EA:D6:A3:A3:17:9F:27:03:4B:3A:D0:32:AE:42:19:62:63:18:D6:D7:39:36:AB:C1:6D:3B:4D:DC:30:6D:40:BF:8E:8A:CE:49:88:44:62:4C:AF:3F:69:01:CB:6E:F5:79:AC:EB:DE:13:D9:48:BF:15:66:CE:75:18:67:88:07:92:4D:4F:46:5E:F6:7F:37:22:64:6F:FF:BD:37:08:85:16:44:2C:C2:D9:84:63:86:AE:3A:96:33:C2:C8:1E:0F:6B:DE:15:D1:D7:5F:FF:ED:48:D7:E7:9E:1A:8D:88:F7:69:24:72:C6:79:CC:65:84:2C:AF:C9:F7:B3:5E:24:80:9A:B9:D2:86:04:84:60:09:A0:CA:8C:DE:DB:64:54:38:7A:12:5F:7D:C7:28:54:37:E4:A5:20:42:E8:FC:46:B2:90:98:6A:9E:EE:8A:D3:26:40:5D:43:85:D9:76:1A:A3:E7:18:46:A7:C6:B0:8D:C0:49:86:2F:25:A7:9F:6D:0F:23:78:AC:85:5A:D7:CF:AB:FD:13:C4:70:19:EC:3F:CE:93:19:D6:0C:A2:99:CD:6F:BA:FF:8C:FC:A7:78:ED:00:23:28:E1:11:0E:85:21:21:09:AC:B0:89:54:F6:B1:5B:E1:79:C8:91:F5:9C:C0:5E:42:78:66:0F:BC:EC:96:B3:90:F1:2F:11:FB:E6:23:A2:9A:50:18:65:22:43:57:80:E1:62:3D:9C:88:28:0E:81:35:A5:B5:73:83:F5:46:15:9F:7D:9D:A2:55:D1:60:16:A5:F8:2C:59:B2:8B:97:04:D6:6E:DD:D9:AF:44:BC:E3:A3:49:6F:C2:9E:76:EB:FC:19:F1:4F:D7:CA:42:4B:E3:8A:17:A1:C5:E7:C3:9E:6E:8E:9D:21:21:4D:50:34:5C:24:91:AE:C0:2F:8B:ED:02:03:01:00:01
Subject Key Identifier	3F:78:17:D6:CD:7A:06:AA:A5:F1:24:31:37:0E:0C:DB:2C:37:24:D1
Authority Key Identifier	D7:BF:67:F3:92:35:A9:82:48:3B:3D:F7:38:18:14:40:B0:F7:C4:48
CRL Distribution Points	http://alfasign.ro/crl/qualified/atca.crl
Authority Info Access	http://ocsp.alfasign.ro/ocsp http://alfasign.ro/crl/qualified/atca.crt
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
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	<i>office@alfasign.ro</i>
Key Usage:	<i>digitalSignature</i>
Thumbprint algorithm:	SHA-256
Thumbprint:	2C:6E:6D:6D:68:7C:FF:9B:4A:61:65:92:97:F9:5A:60:27:0C:1D:23:88:E9:BE:3D:58:F8:FD:8A:AD:5A:A6:11
X509SubjectName	
Subject CN:	<i>AlfaSign Time Stamping Authority G5</i>
Subject OU:	<i>Time Stamping Authority</i>
Subject O:	<i>AlfaTrust Certification S.A.</i>
Subject C:	<i>RO</i>
X509SKI	
X509 SK I	<i>P3gX1s16BqqI8SQxNw4M2yw3JNE=</i>
Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
Service status description [en]	<i>undefined.</i>
Status Starting Time	<i>2025-02-26T08:00:00Z</i>

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:CC:7D:41:8C:89:A5:05:2D:5F:A3:B0:8F:A2:C4:1A:60:BA:02:0C:C9:25:24:2B:7B:A6:D6:46:34:DF:9C:84:41:63:3E:2A:81:6A:53:D6:87:2C:E1:80:54:C0:7F:82:83:03:6C:63:20:30:0D:34:2D:38:63:62:0A:91:87:BF:8F:07:65:37:53:21:CC:2C:8B:37:A5:85:37:E0:BD:93:2E:B0:4B:BA:5D:16:60:9C:4C:D4:31:76:F5:2E:F5:F3:C5:E9:7F:49:76:63:A8:0C:41:01:D7:1B:E7:2A:A6:66:87:48:FB:45:CB:00:09:8C:C8:35:EE:10:93:66:89:60:94:19:9B:3A:6E:30:B9:35:80:54:DE:4E:61:A0:4D:C5:5B:73:9B:7F:9C:2F:FD:86:4D:AF:64:AA:02:1A:00:68:0F:9D:4C:0D:40:A8:27:AD:EB:07:01:5D:AF:B7:33:C4:B4:B2:AB:E4:77:63:88:A8:04:33:11:50:CC:3F:0A:85:29:97:97:0A:A6:5D:6B:8A:00:60:71:85:91:A3:CE:66:59:AF:A7:72:A8:31:EA:98:6D:1B:E7:1B:25:A9:36:8C:CA:CB:2A:B9:D4:73:11:7B:94:A6:60:B8:AF:69:4E:A3:75:8F:1B:19:53:37:1E:F2:D6:B3:EA:60:56:9B:EB:1D:9B:02:03:01:00:01

Subject Key Identifier ED:91:EB:8A:DA:0A:97:B7:51:C6:B7:7E:8A:69:7C:EA:4E:98:22:38

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

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

Authority Info Access <http://ocsp.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: 27:91:A7:32:4D:B9:FE:74:07:00:0F:06:1A:9E:F3:CB:CE:84:44:90:DA:D9:91:B0:87:52:E5:69:46:D4:33:6D

X509SubjectName

Subject CN: AlfaSign Time Stamping Authority G4

Subject OU: Time Stamping Authority

Subject O: AlfaTrust Certification S.A.

Subject C: RO

X509SKI

X509 SK I 7ZHritoKI7dRrxd+iml86k6Yljg=

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

Service status description [en] undefined.

Status Starting Time 2025-02-26T08:00:00Z

5 - TSP: CENTRUL DE CALCUL SA

TSP Name

Name [en] *CENTRUL DE CALCUL SA*

Name [ro] *CENTRUL DE CALCUL SA*

TSP Trade Name

Name [en] *VATRO-2163993*

Name [ro] *VATRO-2163993*

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

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

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

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

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

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

Name [ro] *Centrul de Calcul SA*

Name [en] *Centrul de Calcul SA*

PostalAddress

Street Address [en] *Tudor Vladimirescu Street, No. 17*

Locality [en] *Targu Jiu*

State Or Province [en] *Gorj*

Postal Code [en] *210132*

Country Name [en] *RO*

PostalAddress

Street Address [ro] *Strada Tudor Vladimirescu nr. 17*

Locality [ro] *Targu Jiu*

State Or Province [ro] *Gorj*

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 (deprecatatnationallevel): 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-----
MIUjCCAzggAwIBAgIKBEEJAAAAAAAAzANBgkqhkiG9w0BAQUFADBIMQswCQYDVQQGEwJzEY
MBYGA1UECxMPQ2VydCBEaWdpdGFSIENBR0wGyYDVOQExRDZW50cnVzIGRlIENhbG1lbnR0QTEu
MBSGA1UEAxMUMUQ2VydCBEaWdpdGFSIFR1Og0EWHhcNMTExNDIwMDkxODM1WmNmNmJlWmNmNmJl
ODM1WmNmNmJlWmNmNmJlWmNmNmJlWmNmNmJlWmNmNmJlWmNmNmJlWmNmNmJlWmNmNmJlWmNmNmJl
Q3I0bG90aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50
ZW50cnVzIGRlIENhbG1lbnR0QTEuMBSGA1UEAxMUMUQ2VydCBEaWdpdGFSIENBIENBIENBIENBIEN
MA0GCSqGSIb3DQEBAQUAA4IBDQAwggEiAoIBAQCOUcVhMhmH163XWMTGtBw7lw7mWkUjKqQFT6
GAyKFFH357BYoYt4hIXwOjXHWBixKMLN3ZK2RISCIjXp00ntnD0XicOyKkUdt+BEaIFPXU
Q3I0bG90aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50aW50
ZGZjYVZzZ+NPkww2INT0RTOxjKIRb9dDkMBjD5I2DWj2DXNTvVYAUcOYot+16A5gJ2m1H
qT9xjRE3QLW09yS1Dg142CU4uW5W+Y+Te9uKY0N1GZca2SG9K3X9UlvbWkHusXfLlOFZbJl
AgED94IBATCBjAdBgNVHQ4EFgOUPUjGOGYtfa2EMhD5ROUVR6cWlswfgYDVR0BHCwdYAUf3WY
ObM4HsXGqgYXIN1OzvyOvXehUaRPMExHDAaBgnVBAStE0NlcRReaWdpdGFSIFR1Og0EWHhcNMTEx
BgnVBAStE0NlcRReaWdpdGFSIFR1Og0EWHhcNMTExBgnVBAStE0NlcRReaWdpdGFSIFR1Og0EWHhc
UR0MBA3x1lBMoruedTdv4E3eIPRhljLSWQ9Ze7BfcAaexphdgvWIOR25VtvdKayBAdB8nu0nq/YM
00shWfWdHL7bh3NYWY1pRRA0Mj95IT7vpM5DNQKLPqKHVXmp2mBAJbzzPcGMhGyu01y1kCjR3H
Z899A0n69Xic0AeXE7Zs9LPM+VzYwfoIqW4d5Fv6/0gOubfgm/xZGcnmdZJJkKbM64t1DMJ/
WXTRLSsczeah+FdF0ajbkd/qas+qSKm13B2N
-----END CERTIFICATE-----
```

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital ROOT CA*

Issuer O: *Centrul de Calcul SA*

Issuer OU: *Cert Digital CA*
Issuer C: *RO*
Subject CN: *Cert Digital CA Class 2*
Subject O: *Centrul de Calcul SA*
Subject OU: *Cert Digital CA*
Subject C: *RO*
Valid from: *Wed Apr 20 11:08:35 CEST 2011*
Valid to: *Tue Apr 20 11:08:35 CEST 2021*
Public Key:
30:82:01:20:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0D:00:30:82:01:08:02:82:01:01:00:B4:51:CB:C7:32:19:87:D7:AD:D7:58:C0:13:19:38:81:C3:B9:70:EE:65:A4:52:39:2A:40:54:FA:18:06:0A:14:7D:F9:EC:16:28:CA:D7:78:FC:95:F0:39:62:7F:5C:72:16:06:5C:57:30:B3:77:66:02:B6:46:54:82:FF:F2:71:A6:8D:2A:B6:70:CE:5E:27:0E:E7:2A:E4:51:D8:7E:04:47:6B:3C:35:EE:43:7D:43:6C:69:9A:B2:8B:A7:6C:35:DE:E6:45:CA:9B:A2:64:81:C7:D3:E9:FF:99:AC:06:14:59:53:6D:0A:85:4A:DD:2B:F4:65:12:C8:2B:C4:90:7F:DF:BE:C2:C5:75:8A:04:8F:89:42:2E:D6:0E:DC:64:66:57:8E:F0:33:7F:E3:4F:93:05:70:DA:53:53:D2:24:53:3B:18:CA:89:F9:3C:F5:D0:E4:30:18:C9:0F:99:76:0D:67:E3:D8:35:CD:4F:25:58:01:40:B4:61:0C:AD:F8:5E:60:4A:02:6B:DA:6D:47:81:3F:6C:28:94:44:DC:64:0B:88:D3:BD:C9:2D:43:83:5E:36:09:4E:2E:5B:95:BE:57:E4:DC:F6:E2:98:8E:83:75:1B:67:2A:D9:21:BD:2B:99:D7:F5:43:2F:EB:09:07:89:A5:C5:74:83:85:65:B2:C9:02:01:03
Subject Key Identifier *3D:48:86:38:66:2D:7D:AD:84:32:60:F9:44:E5:32:47:A7:16:2E:5B*
Authority Key Identifier *7F:75:95:41:B3:38:1E:C5:C6:AA:A6:17:94:DD:4E:CE:FC:8E:BD:77*
CRL Distribution Points *https://ca.certdigital.ro/CRLs/root.crl*
Basic Constraints *IsCA: true*
Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*
Thumbprint algorithm: *SHA-256*
Thumbprint: *60:8F:BD:33:39:09:AA:C8:AE:28:52:F2:30:CD:75:5E:97:C6:33:5C:D9:83:C0:8A:6A:DF:55:AA: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
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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
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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 (deprecatatnationallevel): 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*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

Subject CN: *Cert Digital Enterprise CA Class 3*

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

Service status description *[en] undefined.*

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

5.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.2.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *12hqk2E22bptdtxFu4TDpYiuECc=*

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

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

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

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

5.2.3 - History instance n.2 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN:	Cert Digital Enterprise CA Class 3
-------------	------------------------------------

Subject O:	Centrul de Calcul SA
------------	----------------------

Subject OU:	Cert Digital CA
-------------	-----------------

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

X509SKI

X509 SK I	12hqq2E22bptdtxFu4TDpYiuECc=
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited
----------------	---

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

```

MIEVDCCAyqAwIBAgIKBEIJAAAAAABDANBqkhiG9w0BAQUFADBIMQswCOYDVOOGEWjSTzEY
MBYGA1UECXPQ2VydCBEaWdpdGFsIENBMR0wGyWDV0OKEwRDZlW50cnVlSGRlENhGN1bCBTQTEd
MBSGA1UEAxMUMQ2VydCBEaWdpdGFsIFR1OQ0EWWhcNMTcwNDIwMDkxODIwMjIwMjIwMjIwMjIw
ODIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIwMjIw
ZW50cnVlSGRlENhGN1bCBTQTEdMCAGA1UEAxMUMQ2VydCBEaWdpdGFsIFR1OQ0EWWhcNMTcw
ASAwDOYkZihyNAQEBBQADgQENADCAQAggEBAKv6a3GI/Fi3JanhntOCCTWjCNbsN8kaMqKD
0h8mGAYnb+CBXkndjif2K5FesmWpJ30RQ9R0Oyqf99f9d+omLEbsduhQomw8tVmyzplKQj
aHnRFH+Cc1jMvy9Vflea2qngaw0romce/Rcb7LDYy4xumUaaWU6U5cJK26GAFLOhF8ghApD
MOYTFgrsLQhPwgnVskXh7N3Kmxz8vNM8GKynp/d+uvuakLj/T+Yp0nPt0Td5tdLhxU99
jQ85MkF0VsiWkde6S+H3w7Rm20mUjVh+vsj17h6ihTx0nd7nQWGVlPstzZWGV+Fe9H
VwKCAQJggEBMIH+MBOGA1UdDgQWBRRH9Gj758xASHF5DuNKpqigCueYTB+BgnVH5MEgz81gBR/
dZV8zqexcaqpeU3U7Oj69d6FRpEbwTTEcMBoGA1UECMTQ2VydGRpZ2l0YWVwUk9pVCBDOTeg
MB4GA1UECjMxU0MmQ2VudHJ1bCskZS5DYWdlWwguUeKCAjB9hVBAYTAjP9p99E00jKAAAAAB
MBwGA1UdHwQ1MDMwMaaAqcmGj2h0dHbz0i8vY2Y2VydGRpZ2l0YWVwUk9pVCBDOTegMmMy
bIECAPwDgYDR0PQAQhBAQDAgHGMA8GA1UdEwEBw/OFMAMBAF8wDOYkZihyNAQEBBQADgQEB
ACuz5wTn7COG+0E7efe6Bvmmiy31Dz5Dm1bQXhAacWICdSafLHhjkCaOPXEUHjYlqps5WY
IDYXMDUzXMLN0hZBzrA7zrzcKmm8qqi1ruPCDhHrUTj6ReY0EWkLQBYFLS1g00ttu6CZjF
s0T79s1N8NalC7BD0nB52Y0WBqa36WVnZwOmSe3TX5HgM5Gfuc9BxLmfMaQm2Lagxxxyth2m
Csdx2LcXqHq99ZRLpM3RfAvim7XwF5wNLU7tzyf+VrhbMlp4QHqXcZr2FQ0qjOL3ict
eIkej8Wkz240krxM36n0WFN2xqhpCIK0XimN0=

```

-----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: 30:82:01:20:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0D:00:30:82:01:08:02:82:01:01:00:AB:FA:6B:71:A5:FC:58:F7:8D:A9:C7:9E:D3:82:09:35:A3:08:D6:D2:37:C9:2A:32:A2:83:D0:70:66:18:06:00:6F:E0:BC:75:79:F4:75:F2:76:5D:21:5E:1A:63:70:3C:9D:F4:45:0A:FD:47:43:82:A9:F3:FD:15:FA:9D:FA:89:E1:2C:4F:7C:76:3B:9F:85:09:B4:CO:1B:55:9B:F C:E9:D4:AD:09:6A:D2:7:44:59:7E:09:CD:63:32:FC:BD:56:57:E2:79:AD:A0:9E:A6:80:D2:BA:26:71:EF:D1:71:BE:CB:0D:3C:98:E3:1B:A6:51:A6:96:75:4E:94:E5:C2:65:2B:6E:86:00:52:C E:94:5F:20:84:0A:43:30:E6:13:16:0A:EB:80:DD:2A:1C:FC:20:35:59:0C:91:71:E1:EC:DD:CA:9B:1C:FC:BC:D3:3C:1B:4C:A7:A5:FF:DD:FA:EB:EE:6A:42:ED:27:4F:FE:9D:F6:B4:9C:FB:74:4D :D0:F9:AD:D2:E1:C5:4F:7D:25:0E:3C:E4:C5:E3:15:B5:6C:95:60:CA:7B:A0:52:F8:7D:F0:ED:19:B6:3A:29:94:25:A5:49:FA:FF:6A:27:5E:E1:E8:88:21:4F:13:A7:0F:B9:CE:B5:61:98:95:F3:D C:B2:D6:56:7C:65:BE:16:8F:47:57:09:02:01:03

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:A
A: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++fKsQEhxeQ7jSqaooArnmE=*

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

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

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

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

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++fKsQEhxeQ7jSqaooArnmE=*

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

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

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

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

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

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

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

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

Service status description *[en] undefined.*

Status Starting Time *2018-05-13T22:00:08Z*

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

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

5.4.2 - History instance n.1 - Status: granted

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

Service Name

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

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

Service digital identities

X509SubjectName

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

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *KGA9jvxw/+ZekarDMib4aAmx7Ws=*

Service Status

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

Status Starting Time

2016-06-30T22:00:00Z

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

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

5.4.3 - History instance n.2 - Status: accredited**Service Type Identifier**

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

Service Name

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

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

Service digital identities**X509SubjectName**

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

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

Subject O: *Centrul de Calcul SA*
Subject C: *RO*
Valid from: *Tue Jun 05 10:00:00 CEST 2012*
Valid to: *Sun Jun 05 10:00:00 CEST 2022*
Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A8:E8:20:28:B8:48:4A:7E:FC:30:4C:82:29:DC:9A:2E:26:34:57:41:83:D8:B0:24:99:25:1E:FD:B8:65:F4:54:3D:03:DF:BE:DC:7D:05:2D:4B:71:56:1E:E2:36:89:01:A0:88:52:EE:1B:18:EE:97:CF:6F:67:92:A6:20:34:47:5A:0B:EA:50:09:A9:2F:44:0D:93:4C:91:AD:87:3A:B6:FF:10:CD:5A:8B:F4:29:A1:F5:4D:C1:F6:E0:16:51:38:57:F6:D9:79:09:30:4E: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:F5: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:4C:82:EB:66:78:EB:AD:54:F8:18:8D:21:83:62:59:94:68:65:E1:61:C1:98:DC:36:CA:E8:37:C5:E4:19:50:37:1A:89:8E:F2:18:6D:A9:48:E6:A4:29:24:9B:52:81:A2:B1:7B:5C:EB:98:9B:2C:D4:6B:A5:2E: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:FC:AE:9B:E1*

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

Service status description *[en] undefined.*

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

5.5.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.5.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *ZEkY0qQOB8X6A2gLGcmLx5AVIt8=*

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

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

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

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

5.5.3 - History instance n.2 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

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:
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:A1:B9:D9:03:13:A0:7B:59:F3:EE:A5:8B:60:BC:36:B9:DF:AD:5D:A3:0B:E9:57:58:93:36:92:83:5F:80:85:4E:A9:98:CE:AD:2E:88:AC:E3:52:72:A0:37:22:BC:59:04:85:04:56:E3:78:A5:CB:34:0C:3D:09:57:E9:DD:41:EE:93:EF:9C:8B:97:60:49:F1:0C:5B:0B:49:FC:CD:01:79:13:D3:98:C5:25:A1:BF:94:EC:16:8A:B5:EB:AD:AA:AF:F1:59:E7:C4:4C:EB:ED:8E:86:CE:93:48:79:04:CB:E6:66:98:09:6D:9D:2D:E6:51:7C:2D:CF:D5:97:23:0F:66:53:8D:37:3D:6B:6B:E8:99:77:2B:E5:B6:18:62:BA:B1:DD:87:8D:28:CE:A1:2E:26:11:F5:F3:40:7D:14:9E:6B:7B:AC:BF:18:CF:B2:C9:B4:3C:67:B4:72:58:B2:86:C7:80:DF:9A:F4:AF:CE:19:EE:5E:A6:D0:6B:EB:94:54:E7:CE:8D:0D:65:A5:7C:4A:01:AC:C7:AB:B5:A7:BC:31:F1:F4:5C:AB:78:EE:75:55:3F:E4:8B:24:97:E5:17:A4:3A:4F:55:96:C0:46:32:32:18:43:73:18:CA:B0:66:15:5A:3D:2C:D6:DF:0E:53:F1:A2:83:B9:F9:44:F8:7F:2A:75:02:05:00:EA:4F

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 SK I *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 *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/deprecatedatnationallevel*

Service status description [en] *undefined.*

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

5.7.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.7.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Organization CA Class 2*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *YBSTVRLTSXJiDLTwoK7IfkNovIQ=*

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

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

5.7.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.7.3 - History instance n.2 - Status: accredited

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *Cert Digital Organization CA Class 2*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *YBSTVRLTSXjiDLTwoK7IfkNovIQ=*

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

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

5.8 - Service (deprecatdatnationallevel): 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*

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *A0:98:3F:7C:CD:0D:6C:3B:69:A6:7B:72:7C:83:3B:34:61:D0:1C:8D:6F:A0:C3:D2:98:19:72:2C:1B:40:40:18*

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital Organization CA Class 2 G2*

Service Status

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

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

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

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

5.8.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

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

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

Service digital identities**X509SubjectName**

Subject CN: *CertDigital Organization CA Class 2 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Au8hBKwf4qO+fMLWlrFB6UeMhdPbjOTON/yWhEjrGu8=*

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

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

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

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

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=*

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: *30:82:01:23:30:00:06:09:2A: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:A3:88:83:74:13:FC:53:33:35:F7:00:8F:9E:BD:ED:98:FD:A5:59:D4:0C:16:98:7B:3B:76:43:02:58:50:63:D6:02:98:53:C9:88:CE:2B:63:9A:EF:5F:CD:93:CA:03:58:A1:7D:6A:C1:F4:A6:87:48:F2:A9:1D:D5:EB:2D:C2:62:9F:FF:E7:26:2D:F8:46:C0:DB:8A:D9:C6:1B:CC:89:7C:3C:4B:71:9F:97:8B:89:02:74:BC:6D:C0:73:52:E9:C5:2B:2A:48:73:69:35:9C:12:D9:38:0D:ED:04:8F:0B:79:CD:D9:5A:88:87:E2:3F:AF:60:32:3F:62:EC:44:B3:D2:79:66:2C:E6:5F:74:35:4F:93:95:19:78:81:D7:81:5D:DA:74:CB:2E:45:68:D3:96:96:A9:0E:A9:7B:2E:C5:E8:85:71:95:13:0C:7D:D5:4A:A6:61:40:41:8D:89:5D:E9:20:C3:05:A3:8D:63:56:E7:9C:16: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:52:92:87:02:03:00: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

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

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:

30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D1:1F:F7:50:B1:74:09:4E:EC:5A:23:91:59:68:B3:2A:4A:07:91:17:E0:48:CE:FA:49:CC:E3:86:10:5D:C7:51:8F:D7:DA:C7:FD:38:FE:DD:01:80:D1:E2:22:77:FB:DC:91:30:DC:90:06:31:B1:68:2C:CA:D4:18:47:40:F9:9F:02:8B:50:87:BA:9F:89:73:6A:1B:19:9F:D3:DB:08:E4:17:5A:E2:4F:52:6A:77:38:F5:1C:14:7A:CA:B4:A2:22:4E:06:E4:6E:6B:EB:E8:FB:67:6E:BA:72:5D:7F:DE:CB:E5:C5:D7:EE:1E:C4:B6:1D:C7:AD:5F:4C:96:E6:26:54:67:1E:82:C5:CD:42:ED:B3:07:AB:80:D8:C8:87:49:8F:12:52:B8:8A:E2:52:2E:A9:A4:B5:9D:72:9F:9F:EF:DB:9C:1E:04:FC:67:EF:C1:F6:EA:6F:70:A1:C2:3A:05:F3:6C:3D:72:79:1E:86:19:7A:78:89:D4:9B:46:A6:0E:59:8D:7C:08:AE:55:0F:9F:55:85:E6:84:48:80:C4:D4:53:70:B5:05:BF:EC:5E:9C:2A:72:84:9D:B8:33:1D:1C:15:52:91:6F:72:01:0C:97:48:74:6A:B8:FE:E3:03:86:CC:EC:24:FF:7E:BA:50:7C:25:0F:79:CC:45:F4:5A:0F:C3:02:03:00:E5:F3

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 *qWvDjkUEGyuFSuWWjPWBjwH+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 SK I *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*

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *65:24:4F:B2:EF:AA:38:FC:39:8B:3E:2A:A5:99:61:EC:8D:C9:8D:0D:B7:CF:19:0C:F
 A: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**

Issuer O: *Centrul de Calcul SA*
Issuer C: *RO*
Subject SERIAL NUMBER: *2012032405*
Subject CN: *Cert Digital Time Stamping Authority*
Subject OU: *Cert Digital*
Subject O: *Centrul de Calcul SA*
Subject C: *RO*
Valid from: *Tue Jun 05 10:00:00 CEST 2012*
Valid to: *Thu Jun 05 10:00:00 CEST 2014*
Public Key: *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:F6:8A:E9:F0:B8:51:83:19:E2:53:5E:EC:16:85:80:AF:73:CF:03:9A:80:78:03:71:CA:9B:11:06:05:5A:0D:DA:CF:7F:12:DE:A4:8C:3D:E3:A6:7C:6F:85:92:23:96:3D:8E:82:54:46:81:91:DA:0B:D5:D1:1D:2E:79:E5:0A:7F:79:A4:D1:FE:8B:6D:AE:FE:D7:50:DD:83:0A:81:3B:0F:07:47:3C:C4:BC:4D:21:E7:1A:3D:41:4E:13:06:A8:CE:0A:15:C7:45:60:18:43:80:22:C2:D8:2B:13:FF:5A:40:4A:AB:45:BF:30:E4:00:EE:0E:A9:AB:59:7D:C6:6F:56:C3:AA:59:4E:CD:A6:70:50:79:0C:7F:02:CE:CC:2F:EC:E6:48:8A:1F:EE:94:87:DC:77:3A:90:3F:80:90:7C:E7:9E:B4:3E:58:74:C7:1F:72:8A:27:7B:9F:A4:24:83:FC:CF:A6:24:7A:BC:AC:05:1F:E7:57:48:ED:2E:6B:02:05:FC:54:FF:C6:C7:2B:EB:0C:8C:46:46:94:AA:82:53:97:88:8B:F5:D5:FE:AF:3F:BD:57:F4:EE:8E:1F:94:9F:F6:32:6E:4B:C8:82:F1:F2:DB:0C:E5:03:46:C9:50:36:C3:8D:8D:E6:33:6D:09:98:23:98:4A:A3:83:E0:CF:BF:02:03:00:89:87*
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

Subject OU: *CertDigital*
Subject O: *Centrul de Calcul SA*
Subject C: *RO*
Valid from: *Thu Jun 09 23:03:18 CEST 2016*
Valid to: *Sun Jun 09 23:03:18 CEST 2019*
Public Key:
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:CC:34:E1:78:30:1E:28:3D:32:DC:47:53:6C:81:F1:B2:C1:15:05:F4:28:8C:20:AF:2E:E9:9D:67:CD:87:65:29:FE:8F:30:1F:8F:04:1E:C7:08:5F:06:C2:7C:E3:47:43:63:96:5E:10:73:00:33:BD:44:EB:A5:F5:ED:30:18:5D:56:17:15:46:C4:79:FF:EF:67:99:04:7A:99:76:85:DD:57:B1:35:50:D8:7C:BC:2C:D1:5E:42:78:9E:82:2C:28:5A:19:60:CF:EE:C6:CA:FD:0F:A9:BB:98:EF:E8:62:FE:2C:0D:C2:E0:A3:15:15:08:27:1D:51:BC:6C:69:A3:79:39:D3:8C:6B:A4:34:F0:D4:F9:BB:41:8A:84:61:8B:C8:54:6B:C2:0E:B4:8C:12:16:73:60:A4:64:0E:52:DD:CD:13:E0:72:81:AB:81:55:F8:6D:E6:E3:E6:4A:F4:36:7A:96:D6:59:1F:8D:74:7A:66:69:81:16:7D:C2:E2:83:EF:E5:D9:DF:F2:01:A5:4A:CB:64:4C:F0:E5:9E:52:FA:C4:9A:01:45:6B:C4:C2:2E:39:D8:9A:8F:3A:6A:86:48:85:C2:8D:6C:E3:2E:AE:C6:92:67:29:EB:18:EB:86:2D:A0:A2:17:A6:97:8A:E1:5F:2E:09:88:D8:31:88:A6:1F:33:02:03:00:B0:A5
Authority Info Access
http://nonrepudiating2.certdigital.ro/ca/ocsp
http://certs.certdigital.ro/nonrepudiating2.crt
Authority Key Identifier
F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:CE:DF:C5:25
Subject Key Identifier
9E:28:ED:D7:E6:01:37:A5:39:57:89:CF:C0:7B:56:9B:AF:8E:D7:20:30:D1:C6:63:72:0A:0C:97:A0:F9:BA:AC
Certificate Policies
Policy OID: 1.3.6.1.4.1.47898.1.1.4
CPS pointer: http://www.certdigital.ro/repository
Policy OID: 2.23.140.1.2.2
CPS pointer: http://www.certdigital.ro/repository
CRL Distribution Points
http://crl.certdigital.ro/nonrepudiating2.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+O1yAw0cZjcgoMI6D5uqw=*

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

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

Subject Key Identifier *2C:51:37:02:09:E5:98:53:9C:00:5E:A3:BD:EF:85:FE:88:44:85:CE:78:C4:E5:BB:D8:DF:F0:7C:76:8C:EB:BE*

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

CRL Distribution Points
<http://crl.certdigital.ro/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: *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 *LFE3AgnImFOcAF6jve+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*

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Uos8ckA6fp10wI0DK3oC8l/zpy9BHQgRuTOYOgvs7ko=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time *2018-05-13T21:00:00Z*

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

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

5.16.2 - History instance n.1 - Status: granted

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

Service Name

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

Service digital identities

X509SubjectName

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Uos8ckA6fp10wI0DK3oC8I/zpy9BHQgRuTOYOgvs7ko=*

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

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

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

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

5.17 - Service (granted): CertDigital NonRepudiation CA Class 4 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 NonRepudiation CA Class 4 G2*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *9025908678722308*

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIG/TCCBOegAwIBAgIHBEIIBDBDALBqkqkIG9w0BAOswDELMAKGA1UEBHMCMUK8xHTAbBqNV
BAoMFEbnRydWwZGUGo2F5y3VsiFNBMR0wEgYDVQQLDAdZXRjORGinaXRhdE0MDGA1UEAwRw
O2VydERpZ2l0YXVwIm9udCBZJ0JWZjZlZm9u9UE1IGhvcmlkeSBHMAEFAw0NjA4MjcwMj
MjEjZj0wA4MjcwMj00MjZlMjYwYXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0YXN0
bG1lbnR0TEUUMiBGA1UECwwLO2VydERpZ2l0YXVwMTAwbG9uVBMKKElncnRlEaWdpdGF5eSvll
CHVkaW9wF3W9uIENiEiNSYXN0D0RiwiagEiMADCCSgSib3DQEBACUAAIBDwawgEKA0BAODK
pxGR1PinVH9BcVrInUiaNpaxc0CNuqUkDQpDeCyvniF0hSScMAkCD1Eep0w6GLDFEzvtMky
iskqH8BZoz1wOfE0awzPCrYzDpqcJDZ3+EOtdkoiXii1B00oofzr44WKYTuqvakGMj70
qj3+uL2qyveZGH58R5b9JSH8V45+eWl+mAL5+XBOaty24GajPmKMPeRS45FpdtQV
NRhQ2Yqr6C9FwXldhnKtSeqo2/GK8I1YUbtuzkha+CKMYIZNmtzU55pAARISTAg+Um
Eexco0CGTPl0V5R0eTxxDCEuZw6U1arAgMAoMeigqKRMICTB0BgrgBgEgF0cAORoMGYw
MAYKwYBQULHMAcGjndhAELy9yb29QZ2lu2VydGRpZ2l0YXVwcm9v2EubzncdAy8ggrBgE
fB0cwoYmaHR0cDovL2NlcRzLmNlcRkaWddpGfslNjL3v3RnM5icnOwqBGA1UdIw53qzCB
qAgaitMIE1lMkIRb4XL8awV2FkHuxOYmCpZ2E9TnBhKRG6HqxCzAIBgNVBAYTAJPMR0w
GwYDVQOQBRDZ50cnVzGRIENhbnR0TEUUMiBGA1UECwwLO2VydERpZ2l0YXVwMDA4Mjcw
BAMMK0NlcRnEaWdpdGF5eSvllFjv3Og02VydGimaWnhdGlvbiBBdXR0b3JpdHkgR2kCBARBCSAIAP
B9NVH04Eig0g9IHtYX+5xCdQb5Rrdlv4wQe7upRtRkazZm3XioaAwTAYDVR0gBEUwOzBBBgsr
BgEAYLZGgEBDAyMDA0CSCCAQUPBwIBR0dnR0b08v3d3LmNlcRkaWddpGfslNjL3kCSz
aXVcnkwc0GA1UdHw5B0cBuTCBqCB6CBsYkAHR0cDovL2Nyb3CjZj02GinaXRhdC5yby9y
b29QZ2lu2VydGRpZ2l0YXVwcm9v24902VydERpZ2l0YXVwcm9v
dCBBA0R0b3JpdHkgR2kz5U9Q2VydERpZ2l0YXVwcm9v24902VydERpZ2l0YXVwcm9v
P2NlcRnRmZmJlYXRIUmV2b2NhdGlvbkxpc3O7YmluYX5lMABGA1UdEWEbWQFMAMBAf8wDgYDVR0P
AQIBAQDAgHGMAsGCSgSib3DQEBACWOCAGeAanc4j38vBbR0sH0jMkIWxMvDYOGEEDc0HWYpN0C
X0IB0vGYA801V53eEaf9sb9VtP5j8H+xyHbSM1N6+N407xwU5u4bc0P2+XDe90ALAZk
4UjHedzkwesUHOFUeLl8FWZ7oapylK4okF3A+M5ZXCjV5318mZlCFRVEjG6roepTSeR0m
z60vXaY71vIFpJdTKNZd2MenjV40MceCfH+kyWdyAb132CPm6InqgDgK9kmZkPyVTKVej
3c9T6G0dzxMAxibHtUa75j8rl8ly8AeEDCVb0wC3pu5SgVtmKqz2v8eypq0o3cho2
UKMrU7WtyraWW1kuxqIHmbcTlP7mAZqg5EYFZJly5c92hgzHq5k88ayxD91SD+aqjs
2V5A5kh0Q06mw+6+pEgOJ2k1a1N9R5uX0RRn53UrVMDIEhRKAhoyecY4nIKRzhk+10sRb
e5BNiAV3c118RkaCu0b7Pb7DlPHH75wrrRn4bbsZ9gWrc9k1NjlvTm753k0b5v50
x6qHnuApkjEdGYZ2A6d0TAD554cjkda7zuWFW7yLorHcAaVLO57PM9QF1eryCzollpYejf
Nk6Wp56fl0x0dsYoUx0aj8Y5AMFFH61oY=
-----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 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:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CA:A7:11:91:D4:F8:A7:54:7F:41:71:54:48:9D:48:9A:36:96:B1:73:A4:02:36:EA:94:8B:10:D0:A5:F0:DE:0B:DC:AF:9E:21:74:85:24:9C:30:09:5C:0F:51:1E:83:4B:D6:E8:62:C3:14:45:73:B4:C9:18:BE:C9:2A:A0:77:81:66:D6:68:CE:5D:70:38:57:90:6B:0C:CF:0A:B6:19:0E:9A:9C:06:90:D5:0F:1F:84:39:33:90:92:86:97:CE:20:41:01:04:28:7F:3A:F8:E1:62:98:4E:0B:A4:BE:42:86:32:3E:CE:A1:3D:FE:A5:48:02:AB:27:92:64:61:E4:83:9A:81:09:14:81:85:44:87:F1:5E:37:F9:FC:D6:23:E9:80:D7:9F:B1:4C:14:1A:B7:2D:80:E8:96:A3:3F:38:E7:90:F3:33:47:64:A4:B7:91:68:B6:D4:15:35:18:62:83:66:2A:8E:BE:82:97:D1:70:5C:97:61:9C:A4:EC:12:0A:B6:FF:A2:BC:94:80:35:61:46:ED:BA:CC:A8:86:F6:BE:08:A3:18:BE:56:4D:98:CE:53:9E:69:00:04:48:B1:30:20:F8:85:26:11:EC:5C:83:4F:DC:19:39:4F:2C:93:95:E5:1D:1E:4F:15:C3:09:E5:19:C5:6E:94:AF:56:48:02:03:00:A0:C7

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

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

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

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

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

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:56:91:9
7:31:C2:2B:54:09:95:2A*

X509SubjectName

Subject CN: *CertDigital NonRepudiation CA Class 4 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *9IHtYX+SxCcdQbSRrdlv/4wQe7upRtRkazVZm3XloaA=*

Service Status

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

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

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

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

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*

Subject Key Identifier *42:57:BB:FC:59:F0:9E:61:05:EC:70:D5:71:6E:1B:16:CF:B9:F0:92:2A:9C:81:EA:BA:35:6D:8D:EA:FA:87:53*

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

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *CB:3C:CE:3F:E1:F1:FF:B8:4D:65:A6:43:F1:59:D5:3C:E2:90:6A:B8:AC:D1:0A:59:30:49:D2:10:29:D7:1E:60*

X509SubjectName

Subject CN: *CertDigital Organization CA Class 2 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Qle7/FnwnmEF7HDVcW4bFs+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*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Qle7/FnwnmEF7HDVcW4bFs+58JlqnIHqjVtjer6h1M=*

Service Status

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

Status Starting Time

2017-01-29T22:00:00Z

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

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

5.19 - Service (granted): CertDigital Qualified CA Class 3 G2**Service Type Identifier**

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

Service type description *[en]* *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 Class 3 G2*

Service digital identities**Certificate fields details**

Version: *3*

Serial Number: *9025908678722307*

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:5
7:87:9D: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=*

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:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C9:C0:39:7D:DF:B4:4B:F8:FE:78:9B:DE:76:4C:6C:BA:05:4F:E5:42:52:C8:AB:86:46:46:81:01:72:64:82:8A:01:9D:38:74:C4:AC:2F:C0:83:5F:79:61:54:AC:82:86:DA:09:22:38:93:5D:32:99:3E:C2:DD:AA:55:28:61:82:1C:B7:01:01:04:24:36:4D:CE:7E:91:61:3E:1B:D
F:9B:29:9E: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:C1:D6:54:DA:46:9D:10:55:FE:7A:1E:CC:2F:9D:D9
:BC:22:CE:88:62:D7:5D:09:82:E8:F1:8B:A1:E1:51:BB:4E:3A:E5:7B:08:71:94:D5:12:01:89:BB:91:DA:F8:84:7E:13:AD:AD:9F:19:73:8F:30:BB:02:93:87:1B:1B:30:7B:F5:BC:2C:9F:63:64:
D3:47:66:6C:DC:98:DC:8E:65:77:DC:7F:82:D4:99:2:EE:19:95:81:2F:04:73:83:A3:81:34:19:C9:4B:5C:82:1D:D2:95:55:20:05:71:99:07:18:A9:9E:DD:97:32:A3:A7:E1:14:EE:66:A5:87:8
9:F6:88: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:80:37:15:BB:94:3C:53:98:0A:54:32:20:80:EB:3E:C3:F1:7B:94:FF:AD:46:FD:29:77:D4:
DE:FE:16:14:FF:14:E6:B1:31:16:73:17:CA:94:84:2F:66:98:50:C0:6A:93:3B:F0:51:6D:F1:E4:77:BE:98:8D:35:7C:66:91:2C:CE:DB:A7:8B:3A:4D:89:93:AC:6D:C9:6D:B6:D5:95:3F:A4:3D:D
F:85:50:AC:4A:7D:70:9F:3C:80:8A:F6:67:5A:AF:27:52:28:04:82:62:92:9D:4E:0B:2C:C4:81:98:DA:AC:05:66:D3:DF:AD:BB:4F:78:94:78:CA:E2:CC:87:89:AD:A2:7B:10:25:D3:87:46:60:93
:3F:6D:AB:DE:EB:76:C9:AD:B2:5B:2B:86:50:6D: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:C7:A2:91:A2:69:0B:07:75:76:33:27:29:4F:9A:7A:E4:8A:01:E8:CD:7E:B3:32:60:1D:E7:8D:63:2D: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-----

```

MIHHTCCBQWgAwIBAgIHBEJMAAZANBgkqhkiG9w0BAQsFADBPMOswCOYDVQOGEwSTZEFMB0G
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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: 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:E0:AB:35:87:A1:2D:03:A3:6B:7A:3E:DE:8C:A0:2B:56:18:C5:73:4C:CD:AC:98:0F:76:53:14:24:44:87:EE:03:6A:44:08:A1:58:3A:93:F4:9C:E1:DE:8A:A7:2C:D0:42:15:19:9D:88:9D:89:C9:C9:67:E9:05:92:01:CA:56:ED:74:8B:45:87:27:9C:F4:FD:C2:A5:2E:35:E2:AC:5D:C1:11:BD:A3:E3:F5:22:A3:8E:EF:7A:F6:47:BA:C5:08:97:A6:AB:81:DE:DD:32:70:36:61:EA:73:27:34:FB:98:CA:F0:8D:25:39:0C:6F:42:5E:E4:21:EB:4E:65:65:F9:81:1B:1B:25:C1:41:27:53:3D:51:A0:43:3E:A4:68:76:7D:20:07:03:FB:CF:78:8B:E3:B7:D2:99:3C:BB:CA:0A:C1:C1:DF:BC:1E:1B:9F:4B:EB:0A:CE:91:31:2D:1A:F3:22:43:AE:E2:2F:19:D7:E9:A3:48:5C:6D:5A:B5:04:7A:E3:F9:DA:85:D4:57:AA:F5:7E:44:53:2D:D9:92:3E:A1:D9:FB:05:36:DE:5C:84:8A:DF:AD:E0:3F:98:EF:C7:44:39:F1:28:8E:D6:27:8E:1C:CD:E1:7E:E9:ME:4D:D2:07:2C:2B:AB:E0:23:52:B9:86:D2:D7:80:A2:B4:80:F5:38:6A:01:52:76:7E:15:DB:E4:D2:96:A8:EF:40:FB:37:DC:A3:0A:BC:33:45:68:6E:01:7E:AA:A7:57:A3:65:B3:7E:6D:BF:32:AE:FA:80:6E:89:E1:E6:8D:88:1A:1B:64:84:98:E3:2E:7F:86:89:41:F2:C6:26:14:E3:4B:80:64:3C:EA:06:3B:E2:51:EE:A0:49:1F:67:75:F9:FC:24:52:CF:D8:AE:33:49:55:97:65:08:E1:CE:14:E8:60:D8:7B:12:BE:DC:21:AC:0F:CF:D8:30:3D:D9:5F:96:AD:2F:44:42:56:D8:EE:F7:BC:CA:1D:F0:D2:F7:7F:80:C0:80:CE:A5:93:88:97:04:1B:E1:E5:EE:DC:02:E5:9B:89:39:4D:AB:3F:C9:79:73:26:1E:66:75:50:C3:B3:6D:8D:3F:DC:C3:91:3E:9B:82:E7:3C:89:F4:79:00:43:09:A2:58:31:5A:61:5B:3F:B2:53:50:E0:19:33:81:70:F2:C5:90:AD:B3:4F:AE:B7:30:86:B1:55:72:04:E3:00:50:7C:EB:0F:80:26:17:D2:3A:2B:5A:56:96:4F:4E:D9:82:B5:04:17:17:6A:16:E6:FE:CA:43:E5:59:CF:E1:C3:AB:76:03:46:B9:D9:22:31:0D:B7:40:B9:40:2D:05:C6:64:AE:38:7D:06:07:02:03:01:00:01

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

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

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

Certificate Policies Policy OID: 2.5.29.32.0
CPS pointer: <https://www.certdigital.ro/repository>

CRL Distribution Points <http://crl.certdigital.ro/certdigital-rootg3.crl>

Basic Constraints IsCA: true - Path length: 0

Key Usage: keyCertSign - cRLSign

Thumbprint algorithm: SHA-256

Thumbprint: 52:24:7B:02:52:94:E0:3A:8D:F8:F1:38:EA:EC:0F:CE:0F:BD:DD:55:FF:1E:2B:F2:B8:F1:EB:A1:94:E7:86:8B

X509SubjectName

Subject 2.5.4.97: VATRO-2163993

Subject OU: CertDigital PUBLIC CA G3

Subject O: Centrul de Calcul S.A.

Subject C: RO

X509SKI

X509 SK I HbsXjiPeNhxAJJD6hCbLw9CFPMTnxAzYNCpSsLdqrY=

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

Service status description [en] undefined.

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

Subject OU: *CertDigital QUALIFIED CA G3*
Subject O: *Centrul de Calcul S.A.*
Subject C: *RO*
Valid from: *Tue May 02 23:00:00 CEST 2017*
Valid to: *Sun May 02 23:00:00 CEST 2027*
Public Key:
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:CA:88:02:9A:A2:C7:A0:02:82:59:FB:F2:D6:52:D4:77:6D:75:17:5B:E2:87:15:2D:68:78:68:86:FF:62:15:9C:8E:BA:C6:99:EC:3D:8D:A2:DC:62:33:0E:AE:29:58:EC:F7:6E:7B:58:81:91:19:87:8D:4D:6D:AD:CF:DD:A4:06:BD:9F:18:1A:C6:43:01:83:ED:5A:3A:C7:CB:25:5D:30:06:C5:47:8B:A5:41:48:7C:A6:1E:F0:BB:48:DD:DA:85:C5:CC:E5:01:AF:2B:91:AB:20:67:78:BD:91:15:D2:BC:09:77:6E:0E:15:95:66:8E:AF:D5:14:FB:88:30:DC:F1:F5:D0:5D:76:B1:C2:35:7D:5D:4C:36:60:0E:E8:E7:73:E7:94:7E:BE:2E:B4:6D:19:25:F6:FE:86:16:D1:70:85:B4:0C:C6:F1:87:05:02:7A:88:C8:80:08:9C:13:77:58:2C:EC:B9:7E:34:35:2F:34:3B:41:81:49:78:A6:67:5A:5D:5D:1A:31:95:86:C5:E3:D8:5E:35:5A:E5:EB:9F:CA:68:06:ED:37:9A:66:22:00:5D:5F:8E:36:66:E2:DF:2F:85:8C:ED:EA:EA:CC:13:D9:9B:F9:F7:E6:FF:86:2C:6E:89:2C:76:45:85:D3:DF:1A:FD:CB:15:E7:21:48:92:52:1A:86:EF:55:C2:7D:35:ED:CO:59:F4:9F:6B:27:93:01:F3:81:FF:68:A8:F2:FA:E3:31:8F:05:5F:84:65:45:83:13:6B:40:20:27:10:BF:6E:8F:03:5B:3:0:EC:D5:22:70:AD:CC:01:08:08:53:16:AA:84:3D:B6:10:D1:CE:98:F6:7A:DD:86:26:76:26:B1:2A:87:61:01:85:82:94:EA:FD:3B:40:A7:73:D5:A1:A9:DF:34:AC:BA:B2:8F:59:D2:05:42:64:26:9E:7F:EB:AD:0D:CF:47:71:5E:2A:FF:E4:36:A4:89:E2:3A:2A:AA:7A:55:B1:F2:23:DD:D6:10:8E:83:5C:C7:D2:5B:45:41:B2:05:D2:77:DC:98:80:8E:35:FA:34:1A:58:75:E3:8F:38:CF:80:E7:E7:21:81:C5:19:B3:9D:F9:97:B4:C1:E3:E3:BD:51:81:80:EC:44:D8:DB:FD:CE:CB:3F:F7:25:FC:67:B1:4B:F0:0F:08:CE:A0:5B:34:B8:8E:77:A1:9E:84:61:20:B4:2A:40:F0:59:96:81:4A:D1:99:7F:EC:C3:76:74:35:98:79:BF:C7:5D:64:6C:01:5E:D0:C5:A0:6D:87:6E:5C:83:89:56:A1:C3:2E:10:2C:F1:86:95:3C:F5:87:BD:D2:4B:04:94:83:00:E2:1D:02:03:01:00:01
Authority Info Access
http://ocsp.certdigital.ro
http://certs.certdigital.ro/certdigital-rootg3.crt
Authority Key Identifier
0F:BC:78:C8:03:B5:E5:FB:35:FA:51:D2:A6:2F:85:66:67:2D:32:FB:D1:D0:B5:F1:2C:92:D8:87:4F:FA:34:E6
Subject Key Identifier
18:42:B9:B2:98:54:BD:B1:1D:9B:A1:68:D3:A4:81:76:2E:BB:AC:B2:0E:F5:3F:10:48:FB:87:E9:00:3B:59:24
Certificate Policies
Policy OID: 2.5.29.32.0
CPS pointer: https://www.certdigital.ro/repository
CRL Distribution Points
http://crl.certdigital.ro/certdigital-rootg3.crl
Basic Constraints
IsCA: true - Path length: 0
Key Usage:
keyCertSign - cRLSign
Thumbprint algorithm:
SHA-256
Thumbprint:
9D:08:EB:7C:AA:71:85:63:69:F2:D1:CC:DF:FC:57:73:E8:2D:9C:96:D7:5A:EF:81:4C:89:4D:55:C4:FE:F8:EE
X509SubjectName
Subject 2.5.4.97: *VATRO-2163993*
Subject OU: *CertDigital QUALIFIED CA G3*
Subject O: *Centrul de Calcul S.A.*
Subject C: *RO*
X509SKI
X509 SK I *GEK5sphUvbEdm6Fo06SBdi67rLIO9T8QSPuH6QA7WSQ=*

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

Status Starting Time *2019-09-04T22:00:00Z*

5.22.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.22.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.22.3 - History instance n.1 - Status: granted

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

Service Name

Name [en] *CertDigital QUALIFIED CA G3*

Name [ro] *CertDigital QUALIFIED CA G3*

Service digital identities

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital QUALIFIED CA G3*

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

Subject C: *RO*

X509SKI

X509 SK I *GEK5sphUvbEdm6Fo06SBdi67rLIO9T8QSPuH6QA7WSQ=*

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

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

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:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:BC:42:5D:7D:C4:CF:B2:2D:32:CD:87:28:83:7A:54:8C:2C:8F:FF:8B:BC:7A:29
FD:F0:4F:21:55:00:B7E4:A5:A0:0D:59:DD:7E:7C:22:56:E2:53:14:57:31:59:8A:57:7F:2C:76:84:61:32:8C:C6:AF:F5:9F:D2:C0:DA:BE:32:84:EC:72:88:7C:FB:44:4E:FC:CD:E4:72:FB:6
7:21:87: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:D8:5D:F9:D2:DA:43:C4:7F:90:F4:E7:D3:42:83:6C:2A:18:25:BA:16:31:E6:13
:65:53:2C:85:55:29:50:1D:10:1B:71:FA:CD:EF:47:4E:23:90:1B:EF:A2:06:FE:73:18:9A:40:C4:EF:9D:69:1B:FA:1F:61:60:EB:84:62:3C:87:4F:14:58:F6:3E:DF:94:96:22:AC:84:0C:D5:B6:21
FC:F7:A6:05:58:22:0F:74:3D:D6:CF:63:72:6A:7C:ED:C6:CD:21:95:27:3D:88:29:9A:71:8A:94:4B:E2:D3:76:46:72:E0:14:C6:21:23:10:DE:69:1E:01:3F:E7:79:47:C8:CA:20:1C:46:6E:30:C
7:DF:68:2A:2B:21:2A:66:87:A1:6C:98:28:65:54:6C:70:83:2E:80: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:88:59:29:5F:31:51:5F:92:
E7:8B:09:52:20:93:48:94:D0:50:AF:AF:DE:3D:16:9A:53:84:14:43:3C: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:8D:0C:77:A4:37:C2:84:69:0
EC:4:D4:9D:94:F4:47:84:70:5C:4A:DA:81:65:1D:A3:1F:80:F4:E6:8F:2:0B:F7:87:9A:5D:8E:5C:74:81:10:1B:91:69:D6:2A:A6:96:F9:C9:97:1D:31:10:EF:8D:D0:01:F1:08:6E:93:AF:4D:57:
93:ED:46:C9:DA:83:CB:1F:79:8D:56:27:50:D8:F4:E8:9F:87:F7:42:3A:90:FC:8B:60:64:80:29:8F:7D:0E:00:79:95:0F:5E:21:98:E8:D1:2A:24:66:44:E0:AC:1F:A2:6E:63:F0:F2:15:60:B7:F5:
C1:03:12:DE:EE:D7:0F: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:F1:2
C: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:30:58:1
8:50:82: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/f978=

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

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

Public Key:	30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CD:38:02:C2:5F:D2:85:58:C8:31:87:D2:9F:C0:12:F9:6F:D5:FD:EB:17:07:D4:01:01:29:27:A1:97:34:0A:12:1D:7D:76:08:FE:91:65:6F:B3:81:71:21:B3:38:D1:50:4C:10:CE:A7:A7:CA:41:CF:89:71:0F:7E:14:9E:07:5D:0A:EB:75:C2:FB:C0:C2:E9:8B:83:35:69:FA:C3:18:4C:39:A6:23:C6:18:7A:B9:D2:A0:35:1A:DE:92:FF:A4:69:4E:97:03:29:0B:3C:B6:D6:45:43:91:19:FB:06:CA:01:84:0F:9F:BB:F1:DA:C7:02:27:30:C7:E6:76:0D:B2:33:F9:17:DE:4A:B9:53:01:52:AF:9D:3F:80:4B:D8:0E:60:C8:56:47:58:22:9A:64:0C:62:F2:71:EA:92:FD:27:E5:83:FE:41:14:8F:72:9F:43:1A:96:C1:DC:06:F9:D3:D0:A8:DD:92:AF:CD:46:95:A3:C8:96:98:BA:F1:F1:0D:82:AD:4D:0F:FE:64:1B:F4:EC:E7:5B:A8:87:59:8D:13:4A:E7:B2:02:8E:B3:92:9B:FC:7C:78:47:1F:2B:A5:FF:5A:6F:2D:9C:CC:7D:6D:5D:6A:B0:68:08:B1:6E:66:E6:22:51:EA:0A:1B:F0:13:A8:0C:DA:3B:FE:CC:2C:33:82:F9:02:03:01:00:01
Authority Info Access	http://ocsp.certdigital.ro http://certs.certdigital.ro/certdigital-qualifiedg3.crt
Authority Key Identifier	18:42:B9:B2:98:54:BD:B1:1D:9B:A1:68:D3:A4:81:76:2E:BB:AC:B2:0E:F5:3F:10:48:FB:87:E9:00:3B:59:24
Subject Key Identifier	29:26:95:DC:89:8A:17:22:05:58:22:02:27:97:6C:E7:32:55:16:F2:96:CA:6A:1A:57:28:65:12:D9:D9:BB:44
Certificate Policies	Policy OID: 0.4.0.194112.1.3 CPS pointer: https://www.certdigital.ro/repository Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.3.2 CPS pointer: https://www.certdigital.ro/repository
CRL Distribution Points	http://crl.certdigital.ro/certdigital-qualifiedg3.crl
Subject Alternative Name	office@certdigital.ro
QCStatements - crit. = false	id_etsi_qcs_QcCompliance id_etsi_qcs_QcSSCD
Extended Key Usage	id_kp_timeStamping
Key Usage:	digitalSignature - nonRepudiation
Thumbprint algorithm:	SHA-256
Thumbprint:	14:1B:4E:81:D5:CA:DE:BA:5A:E0:45:75:5A:51:87:25:C1:45:07:EB:D5:A3:C4:26:45:59:51:08:1E:AE:1E:E5
X509SubjectName	
Subject 2.5.4.97:	VATRO-2163993
Subject CN:	CertDigital Time Stamping Authority G3
Subject O:	Centrul de Calcul S.A.
Subject C:	RO
X509SKI	
X509 SK I	KSaV3ImKFyIFWCICJ5ds5zJVFvKWymoaVyhlEtnZu0Q=
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 *KSaV3ImKFyIFWCICJ5ds5zJVFvKWymoaVyhIEtnZu0Q=*

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

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+Iktw6loNOu/5G6nRJQHREJxOPM75ke/HtyNbZj8=

Service Status

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

Status Starting Time

2017-06-30T21:00:00Z

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

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

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

Public Key:
*30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D9:D8:1D:B1:D2:29:9B:45:F6:CE:5D:8B:04:CB:C5:93:E1:E2:4B:F8:93:14:3A
42:98:18:58:32:CD:06:29:59:88:87:D0:CD:8E:E1:82:E2:8A:13:B5:AF:9D:2D:21:E8:74:9E:C7:FF:44:40:F0:37:6F:CA:F2:0B:7F:8A:53:FB:2E:98:F3:E4:47:C5:F7:CA:FC:B3:11:F9:D3:4C:5
E:C9:CD:88:CC:F1:CA:72:D3:63:21:6C:19:97:EA:38:53:7E:A8:C3:7F:2A:E2:7B:C9:35:CE:85:83:9C:8C:8A:44:39:EE:69:06:05:4A:D6:B3:E0:E9:23:AA:74:AD:11:57:A1:0A:36:31:F6:0D:9E
77:51:56:37:21:62:CD:4D:E5:09:A7:67:4C:62:47:22:36:3A:2D:E3:DA:D5:91:BB:6C:D2:4F:28:C2:F0:0E:EC:91:05:AB:B3:65:93:C2:A3:70:46:DF:9B:18:4A:19:80:B8:5E:29:1E:FB:F9:
E8:EC:72:6E:8E:03:1D:FA:58:0E:15:78:C9:4E:DE:DC:DA:B6:24:23:31:FF:21:88:FA:E2:05:96:85:BA:15:CE:8A:4A:12:0A:63:EE:68:1F:53:02:15:D7:99:D1:CB:D1:93:E1:AB:14:AE:E7:9F:2
3:D7:52:09:15:66:4A:3D:8C:22:D3:71:02:03:01:00:01*

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:F1:2
C:92:D8:87:4F:FA:34:E6*

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

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

CRL Distribution Points *http://crl.certdigital.ro/certdigital-rootg3.crl*

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *EB:5D:63:C4:DF:A8:0C:93:CC:99:A1:33:C9:68:29:1B:E8:AA:4F:F8:4A:3B:B9:4E:9
5:18: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 *nfex3tUAGjNtmIAQAQUHI5CMrcAfrC3wwNDX9yufaCs=*

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

Issuer O: *Centrul de Calcul S.A.*
Issuer C: *RO*
Subject 2.5.4.97: *VATRO-2163993*
Subject CN: *CertiDigital Public Validation Authority*
Subject O: *Centrul de Calcul S.A.*
Subject C: *RO*
Valid from: *Wed May 03 23:00:00 CEST 2017*
Valid to: *Sun May 03 23:00:00 CEST 2020*
Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F: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:FA:A7:02:3A:09:51:A7:80:53:F2:C4:25:AF:47:0F:1A:17:E5:48:36:27:95:71:33:8E:7E:3D:89:8B:34:F1:0D:A0:D4:72:5C:56:BC:C4:E1:41:F8:63:05:BA:E2:F6:3E:1F:8B:AF:B4:63:71:C9:C1:9D:EA:1F:4E:D7:14:05:DA:61:71:6B:34:9E:60:EB:34:CF:D7:DB:23:F5:ES:AA:B1:37:F3:E3:05:08:A6:2E:C1:71:DB:A0:19:38:8D:44:5B:92:C6:05:79:97:DC:53:5A:4F:DE:17:32:1B:A8:9E:C8:AD:33:37:29:AA:41:03:DA:4D:9B:46:DF:34:9F:ED:F5:F0:9F:78:36:2C:4F:E9:48:CF:43:66:6F:04:93:89:52:56:AF:4F:A1:69:AB:EB:B3:5A:12:CA:65:16:71:33:F1:BC:7E:AC:5D:B4:02:15:C5:D3:00:0A:59:DC:FC:52:8F:FF:55:3B:4D:94:D6:7A:62:61:2B:26:37:31:D6:97:72:7C:17:19:A6:29:B3:D9:98:45:51:1C:36:B4:4D:C1:18:A6:54:68:79:37:E1:91:81:D4:E8:CB:76:9B:8B:30:EC:02:10:6D: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-publicg3.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

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

5.28 - Service (granted): CertDigital Qualified Validation Authority

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

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

Service Name

Name *[en] CertDigital Qualified Validation Authority*

Name *[ro] CertDigital Qualified Validation Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621769752834*

X509 Certificate

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

```

MIHhQjCCBVG6AwIBAgIIIEEjJMEAOiwDOYjKozhvcNAQELBQAwbDELMAkGA1UEBhMCUK8xHzAd
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RkFRCDQ5MmEzZWVhbnR5dWwZGLUeOZFsY3VsfFMuQ54xDAIBGNVBAeMGNicnReaWdpdGFsIFFVQUxj
MDM0MTAwMDBaMmVhbnR5dWwZGLUeOZFsY3VsfFMuQ54xDAIBGNVBAeMGNicnReaWdpdGFsIFFVQUxj
MTQwMgYDQODDc2dXJ0aURpZ2ZlOjYwYyVhbnR5dWwZGLUeOZFsY3VsfFMuQ54xDAIBGNVBAeMGNicnReaWdpdGFsIFFVQUxj
FAjYDVRmDA1W0VRSY3VsfFMuQ54xDAIBGNVBAeMGNicnReaWdpdGFsIFFVQUxj
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UK8xHzAdBgNVBAoMFkNlbnRydWwZGLUeOZFsY3VsfFMuQ54xDAIBGNVBAeMGNicnReaWdpdGFs
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BAwwCgYKwYBBOUHAwkwDOYjKozhvcNAQELBQADAgIBADkbyxP00tzy1NcRnl/1B8/c45hdn
+DTCO+vLxI8M8+QdkF9wDjw+uev8l9GC+mn58NRd3ks1ApwhCRp9m833M8TRKur9ouRTpJYO
NEOXw7G1+CTb4BU57rxwP+TstNWZBlwP+ugyadNipTzc0htU40kzn20L5HMLe4FFI
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8G0ZVaVE6H0DzCfzKhTY1ldovHGFBv9Eq2Hcfr4AIKzSpNQBOfjwY52CSD7WIV+yOujOUI
9uF+3u24UfWGeWlzd3SMg4IAUTWKhjz5e2FAU2+I+LrenKMG6guOORVrEiYcvd6aagwz7Nr
eE2oG5RdaVUZsmGfjZbClHRSKjTbSWOubn5T4IAT89RQ9eFRdXl8MmWgGr5M8EjPkzo
6VmlUj0Yv4NbmHMBu9PrqxPcay2N9yDHFpdm5addx

```

-----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:

CertiDigital Qualified 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:

30:82:01:22:30:00:06:09:24:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:04:02:82:01:01:00:A4:77:21:39:F1:57:42:2A:5D:01:80:CF:A5:39:2A:A7:57:F5:6F:40:99:C0:40:55:00:52:BE:09:07:7F:E9:72:C3:10:D3:86:FE:AA:4E:4D:56:C3:46:C7:F3:D8:B7:F9:68:AC:B4:C4:52:7F:91:2C:07:C2:3B:3B:0C:F6:E3:44:13:E3:FE:52:1A:F5:DA:C4:FE:09:CA:69:95:21:0F:BF:EC:0E:D4:73:76:C5:F5:4F:7C:BB:A5:52:CB:F1:43:48:DD:4A:63:2D:EE:6E:71:0B:CF:40:A4:75:B2:04:84:9F:29:54:68:50:11:F4:C6:DD:BB:B4:26:57:23:4D:C6:7A:39:20:D5:D2:5E:BE:A0:E0:55:1B:3C:0B:7E:4C:00:E2:6D:7B:09:CF:1C:EE:27:47:99:50:4D:5F:8F:0A:39:EE:0E:F0:69:65:34:27:F8:8D:79:5C:23:27:12:5F:94:55:99:0B:29:44:DB:F9:AE:06:83:30:0B:C3:2F:1E:DE:9E:7E:0D:09:C5:1C:76:F0:F1:C6:48:DF:AA:9C:41:4F:44:42:98:5C:B1:D5:06:13:A3:52:D3:FC:E8:D4:78:AD:B7:DC:99:36:F1:BA:4C:2B:78:AE:2B:88:8B:FE:E3:09:FF:98:A5:6:9E:EE:40:E2:D7:D4:18:DA:56:67:02:03:01:00:01

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

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

Subject Key Identifier

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

Certificate Policies

Policy OID: 0.4.0.194112.1.3

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

Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2

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

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

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Qualified Validation Authority*

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

Subject C: *RO*

X509SKI

X509 SK I *J0KuTZghAK4Bnwpa6llz1iTG67+TJ9oh0uhn59TGQQ=*

Service Status

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

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

Status Starting Time

2017-06-30T21:00:00Z

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

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

5.29 - Service (withdrawn): CertDigital Web Validation Authority**Service Type Identifier**

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

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

Authority Info Access	<i>http://ocsp.certdigital.ro</i> <i>http://certs.certdigital.ro/certdigital-webg3.crt</i>
Authority Key Identifier	<i>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</i>
Subject Key Identifier	<i>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</i>
Certificate Policies	<i>Policy OID: 0.4.0.194112.1.3</i> <i>CPS pointer: https://www.certdigital.ro/repository</i> <i>Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2</i> <i>CPS pointer: https://www.certdigital.ro/repository</i>
CRL Distribution Points	<i>http://crl.certdigital.ro/certdigital-webg3.crl</i>
Subject Alternative Name	<i>office@certdigital.ro</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i>
Extended Key Usage	<i>id_kp_OCSPSigning</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>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</i>
X509SubjectName	
Subject 2.5.4.97:	<i>VATRO-2163993</i>
Subject CN:	<i>CertiDigital Web Validation Authority</i>
Subject O:	<i>Centrul de Calcul S.A.</i>
Subject C:	<i>RO</i>
X509SKI	
X509 SK I	<i>J2he3cjrAVGrL2/Hb4YXPnGgUq177DOaUyz+2WZTE=</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</i>
Service status description [en]	<i>undefined.</i>
Status Starting Time	<i>2017-06-30T21:00:00Z</i>

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

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

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

Service Name

Name	[en]	CertDigital Web Validation Authority
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Name	[ro]	CertDigital Web Validation Authority
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Service digital identities**X509SubjectName**

Subject 2.5.4.97:	VATRO-2163993
-------------------	---------------

Subject CN:	CertiDigital Web Validation Authority
-------------	---------------------------------------

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

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

X509SKI

X509 SK I	J2he3cjcraVGrL2/Hb4YXPnGgUq177DOalUyz+2WZTE=
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
----------------	---

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

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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5.30 - Service (withdrawn): CertDigital Time Stamping Authority G3

Service Type Identifier	http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST
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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>1C:BA:6C:7B:53:26:A3:8D:49:90:54:DB:E8:4C:A2:4D:1F:19:12:1E:D5:60:8D:9D:DD:5B:85:6A:43:30:6B:2C</i>
Certificate Policies	<i>Policy OID: 0.4.0.194112.1.3</i> <i>CPS pointer: https://www.certdigital.ro/repository</i> <i>Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.3.2</i> <i>CPS pointer: https://www.certdigital.ro/repository</i>
CRL Distribution Points	<i>http://crl.certdigital.ro/certdigital-qualifiedg3.crl</i>
Subject Alternative Name	<i>office@certdigital.ro</i>
QCStatements - crit. = false	<i>id_etsi_qcs_QcCompliance</i> <i>id_etsi_qcs_QcSSCD</i>
Extended Key Usage	<i>id_kp_timeStamping</i>
Key Usage:	<i>digitalSignature - nonRepudiation</i>
Thumbprint algorithm:	<i>SHA-256</i>
Thumbprint:	<i>C4:1E:47:CD:91:65:85:4F:52:58:84:D5:EE:AB:FB:24:4C:B7:39:1C:3F:18:7D:6A:7B:1A:90:56:AA:A2:CC:B2</i>
X509SubjectName	
Subject 2.5.4.97:	<i>VATRO-2163993</i>
Subject CN:	<i>CertDigital Time Stamping Authority G3</i>
Subject O:	<i>Centrul de Calcul S.A.</i>
Subject C:	<i>RO</i>
X509SKI	
X509 SK I	<i>HLpse1Mmo41jKFTb6EyiTR8ZEh7VYI2d3VuFakMwayw=</i>
Service Status	<i>http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn</i>
Service status description <small>[en]</small>	<i>undefined.</i>
Status Starting Time	<i>2023-11-01T12:37:03Z</i>

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*

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.

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:B7:F1:53:64:1F:88:70:7A:F7:9C:E0:F5:31:C2:22:7B:FD:98:78:C8:79:09:08:80:39:20:F5:9E:C8:A0:05:8B:57:54:01:C2:56:D8:D7:8A:E9:CE:0F:2D:55:96:E6:83:79:A9:81:72:06:F9:07:6F:01:C0:6A:E7:35:A3:45:A9:12:3B:53:9A:89:2D:52:33:A2:A7:8D:D0:68:27:A4:54:31:C1:E0:9B:8B:95:71:80:CA:3B:00:B4:42:9E:D1:FA:3B:F5:5C:26:BF:9C:85:7F:6C:01:84:80:97:A7:2F:86:91:CC:E5:AE:8E:06:A8:40:05:64:17:12:C2:06:F1:1A:96:48:68:98:83:7E:58:98:43:FC:B7:9F:D7:2E:05:C7:E6:87:27:D6:F2:2B:8D:B5:DA:54:1D:4C:50:B4:F0:53:D8:E3:05:3A:80:28:88:54:F7:0B:F0:7F:0C:52:AD:40:89:78:88:4D:44:D2:48:44:4C:D6:EA:60:A4:04:8F:36:D6:FB:11:74:0A:90:4C:54:82:1B:CB:CB:D8:C5:8F:A2:99:11:48:97:7C:8D:AB:A7:F8:45:C3:69:D3:73:AC:7D:1E:AD:91:30:1F:3E:1A:C0:02:8B:52:17:9C:02:A8:1B:8E:DA:00:86:A0:00:C7:6A:FE:E5:27:C3:4C:0C:0A:30:61:3F:34:8E:13:96:59:BA:63:A7:50:5F:72:37:6C:A0:CD:2F:35:E9:26:2F:D9:9F:8E:5B:CB:0F:AF:7C:36:38:1C:F5:21:F4:CF:31:17:72:D8:A9:46:F5:29:69:EA:BA:84:BE:74:73:5C:72:EA:80:66:EB:F1:5D:0B:6A:1D:9B:A2:F2:D8:CC:2C:A0:B5:03:20:20:B5:C6:B9:76:38:AB:64:D1:64:3A:AA:83:51:B5:BD:AF:D1:EE:D6:ED:CC:20:5D:70:66:E9:C7:B1:A9:CB:8D:60:13:C6:D2:63:59:3F:38:78:69:57:B7:38:95:58:9B:EA:E3:88:9E:87:E1:E5:7C:46:DC:F1:D5:5A:68:30:42:44:A3:65:4E:F8:D0:BE:63:AC:3F:05:66:6A:C1:9C:71:DB:AC:65:1C:D7:E0:4F:ED:86:93:01:48:27:1A:11:26:19:D5:16:18:30:36:D3:02:12:E5:00:8B:C7:9B:8D:DB:01:18:E9:6C:85:9F:1B:93:BF:6D:96:C9:50:56:4F:4B:28:EF:22:23:24:58:FB:F8:AF:86:AA:12:67:C8:2F:90:23:86:3E:92:0C:05:88:C2:D5:A7:D6:54:61:09:96:FC:3B:AA:BB:42:6A:24:25:FF:D7:C2:35:DF:CC:A8:59:B0:AA:46:54:3B:2B:51:83:02:03:00:AA:85

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 Pointshttp://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

X509SKI**X509 SK I**

KkLAdKHnNHXjkI5RuGZW+qbwfpo=

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

Service status description [en]

undefined.

Status Starting Time

2023-10-20T10:42:15Z

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

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:
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:CE:13:A8:4B:FA:81:61:8B:62:AD:68:C4:0F:4E:8C:CC:F9:88:89:94:25:6B:66:
E1:5C:8B:0F:86:F7:73:FA:88:53:A9:4D:30:86:CF:A6:8A:48:0B:1A:F9:E1:1C:81:11:4B:D9:9E:F7:10:A3:F1:79:8A:62:0E:12:2C:4E:9F:54:36:A6:0C:30:AA:CD:49:44:8B:73:8E:74:73:37:E3:
E5:3E:AE:5C:87:01:70:0E:F2:DE:C2:2E:CC:10:1C:5D:2D:2B:E6:70:DE: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:2
2:44:3F:B6:43:FB:74:51:90:4E:1A:BF:A9:C6:DE:91:53:64:79:80:11:37:93:91:5A:3F:73:34:65:0E:A9:20:BD:AA:E9:18:FB:C3:C7:A8:68:42:9C:33:C2:C7:9F:BB:20:6A:D8:E9:8C:64:7D:93:
0D:4B:80:03:F9:EF:46:80:81:F3:DC:DA:69:96:66:19:FC:5F:82:DD:67:84:94:F9:78:36:C8:3F:86:0A:63:8C:ED:66:D7:39:F7:86:40:FF:C9:06:91:08:0B:19:D6:97:E1:D7:4F:55:4B:44:FA:86
:93:5B:A8:12:A7:14:EB:24:01:10:28:0F:D4:31:4E:50:43:C8:F6:9F:67:01:CC:01:D1:CF:F9:CC:E8:3A:C9:75:38:35:51:E1:5E:4C:A5:D1:99:FF:10:84:D9:34:73:0D:E3:EB:DD:A0:76:02:87:1
6:12:FD:0D:E2:55:C7:C8:8F:DF:7D:F7:54:F4:CD: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:C3:72:84:57:74:BE:92:24:F9:7E:E
C:D7:B4:86:DA:C8:6F:8A:F8:97:7F:F8:82:81:7E:7F:5E:3E:52:F0:53:82:5B:94:72:2D:ED:D8:C4:70:4C:84:5C:A5:5D:07:A7:AC:80:57:FF:39:46:FD:8B: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:4F:4D:EE:97:25:9A:42:F1:AE:2E:1D:AF:9E:40:E8:C4:48:FC:CB:37:7B:4F:10:14:9F:5B:8E:5B:ED:B3:F0:DA:9A:EA:87:8E:21:F
1:42:CF:2D:28:CA:12:3D:57:75:70:03:37:7B:88:A6:29:EC:E5:08:02:52:03:16:3C: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

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/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*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 9464351218768907771646

X509 Certificate

-----BEGIN CERTIFICATE-----
MIHYYCCB...
-----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: 30:82:01:22:30:00:06:09:24:86:48:86:F7:00:01:01:05:00:03:82:01:0F:00:30:82:01:04:02:82:01:01:00:BE:72:90:9A:75:85:78:08:38:0F:03:80:C0:97:17:71:43:6C:1C:A0:39:CC:C6:21:A3:A3:04:35:04:58:13:BE:80:01:80:F2:B2:BA:22:34:BB:D2:A5:7D:A5:C5:17:88:3E:89:51:8F:1C:9C:F0:78:5C:61:04:99:D7:83:C4:30:49:41:64:38:11:23:98:CE:B1:90:82:49:C5:62:D:C9C:FA:C2:AB:48:49:3E:EE:24:3C:AF:A3:5D:43:85:58:D7:2A:66:CB:3A:6C:AB:D8:48:08:18:2C:AB:B1:30:40:F5:79:DF:6F:5D:80:EF:1F:A7:56:5E:38:17:88:B5:5D:C5:9A:F8:72:2E:57:71:01:CE:82:89:57:A5:F8:03:11:6C:08:AE:78:31:43:CA:42:59:03:9E:3B:A6:C0:13:7D:49:78:81:11:9A:58:28:16:44:93:82:92:AA:03:F3:11:F5:22:15:52:EF:58:F0:73:AD:01:87:1C:2C:2:8:7D:C8:D6:02:7F:25:62:C3:3F:25:C1:BD:E0:EE:4D:96:21:36:4D:AC:2B:D5:44:AE:B7:F6:08:46:49:EC:DE:BE:9E:D5:CA:91:AA:06:12:81:9E:77:D1:9B:7A:19:65:3E:3F:08:DC:35:FA:07:0:2:3C:AE:13:CC:95:65:FD:04:74:07:F7:02:03:01:00:01

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:10:4:8:FB:87:E9:00:3B:59:24

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.*

Service Name

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:E2:84:1E:18:A7:EC:15:0C:3E:2D:49:75:2A:3D:E4:07:0C:64:B7:AD:DE:87:3F:9F:26:E5:4C:99:43:4B:46:74:CE:96:CD:E6:4E:FA:09:70:66:AA:18:FB:6D:AF:13:FC:90:E5:5E:78:C7:3B:7D:F0:28:14:14:00:1D:9E:5F:5C:04:E1:2D:A0:86:3E:E7:34:2B:61:FE:DD:78:F2:8C:50:28:AA:4B:05:7C:22:A8:20:67:04:A4:14:6A:85:89:06:70:3A: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:E5:F1:59:3F:2A:8A:C1:30:BF:33:00:A7:5D:AD:4D:6E:F7:C8:A4:9E:6F:F6:85:6F:7C:8B:08:4B:92:82:14:CE:4D:2D:54:A2:C0:41:2E:E6:89:11:1B:22:53:A5:6E:94:35:0F:F9:E8:76:99:58:44:6D:E7:6A:86:47:8E:F5:D6:EA:55:78:9C:8A:30:27:92:84:61:B2:7F:2C:15:5D:A0:E0:F7:18:8A:C3:84:E5:F5:54:6D:CA:F0:2F:85:6D:F8:4B:E1:F0:B2:C3:88:40:5F:E0:18:F5:91:C3:09:DD:0D:73:E8:2A:33:8D:1F:63:08:72:BF:D5:54:CA:F5:E2:85:0E:67:58:03:47:AF:A2:B7:17:70:0B:DA:06:E1:3B:56:2E:6F:0C:D5:15:6E:FC:9E:5E:1A:6A:F4:14:68:B2:39:70:F6:90:90:7F:C4:75:6B:48:F3:CA:C1:3E:ED:7D:79:5A:C9:54:8D:DD:F3:1D:17:11:9C:68:4A:51:23:72:A3:21:3C:BE:41:5C:93:59:3C:03:97:69:FC:A6:AA:4B:88:51:C4:4B:81:FE:F1:E1:32:3A:A2:20:84:C3:E2:CF:1F:97:C7:7E:0F:60:F9:31:DC:7D:72:BF:CE:F0:27:52:A3:1F:FE:15:67:6F:61:30:57:9D:5B:A6:7A:07:05:3A:69:92:C6:8B: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:D8:34:86:99:8A:C5:0C:CD:0E:88:F0:DF:4F:17:EC:94:F2:A1:6C:7B:A1:CB:05:59:F1:5C:2B:1F:51:0C:84:0A: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: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/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>

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:
30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:00:82:02:0A: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:E2:84:1E:18:A7:EC:15:0C:3E:2D:49:75:2A:30:E4:07:0C:64:B7:AD:DE:87:3F:9F:26:E5:4C:99:43:4B:46:74:CE:96:CD:E6:4E:FA:09:70:66:AA:18:FB:6D:AF:13:FC:90:E5:5E:78:C7:3B:7D:F0:28:14:14:00:1D:9E:5F:5C:04:E1:2D:A0:86:3E:E7:34:2B:61:FE:DD:78:F2:8C:50:28:AA:4B:05:7C:22:A8:20:67:04:A4:14:6A: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:E5:F1:59:3F:2A:8A:C1:30:BF:33:00:A7:5D:AD:4D:6E:F7:CB:A4:9E:6F:6B:85:6F:7C:6B:0B:4B:92:82:14:CE:4D:2D:54:A2:C0:41:2E:E6:89:11:18:22:53:A5:6E:94:35:0F:F9:E8:76:99:58:44:6D:E7:6A:B6:47:8E:F5:D6:EA:55:78:9C:8A:30:27:92:84:61:B2:7F:2C:15:5D:A0:E0:F7:18:8A:C3:84:E5:F5:54:6D:CA:F0:2F:85:6D:F8:4B:E1:F0:B2:C3:88:40:5F:E0:18:F5:91:C3:D9:DD:0D:73:E8:2A:33:BD:1F:63:08:72:BF:D5:54:CA:F5:E2:85:0E:67:58:03:47:AF:A2:B7:17:70:0B:DA:06:E1:3B:56:2E:6F:0C:D5:15:6E:FC:9E:5E:1A:6A:F4:14:6B:B2:39:70:F6:90:90:7F:C4:75:6B:4B:F3:CA:C1:5E:ED:7D:79:5A:C9:54:BD:DD:F3:10:17:11:9C:68:4A:51:23:72:A3:21:3C:BE:41:5C:93:59:3C:03:97:89:FC:A6:AA:4B:8B:51:C4:4B:81:FE:F1:32:3A:A2:20:84:C3:E2:CF:1F:97:C7:7E:0F:60:F9:31:DC:7D:72:BF:CE:F0:27:52:A3:1F:FE:15:67:6F:61:30:57:9D:5B:A6:7A:07:05:3A: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:D8:34:86:99:8A:C5:0C:CD:0E:88:F0:DF:4F:17:EC:94:F2:A1:6C: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: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.*

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]</i>	<i>undefined.</i>
Status Starting Time	<i>2023-11-01T12:28:33Z</i>

5.40 - 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-----
MIGzCCBwAgBqIBHBEIJODATANBpkhkiG9w0BAQ0FADB9M0swCOYDVOQEWjSTZERM0G
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BGMVZBVFjPLTixNjM5OTMxH2AdBqNBAMMFKNFUIRESUjVFMjFjPT1Og00Egr2OwhcNMjMw
Nz33MDAwMDAwMzgwNzA3MDAwMDAwMjAwMjAwMjAwMjAwMjAwMjAwMjAwMjAwMjAwMjAwMjAw
VUwREUg0Q0M01MFMFuQ54FDASBqNV6asKCNFUIRESUjVFMjFjPT1Og00Egr2OwhcNMjMw
MTY2OTkzMS0wlgYDVOODBDRVjUREIHSVBTBVRVUFMSUZlRUQgO0Egr2OwhcNMjMw
D0EBAQUA4ACDwAwggKAAQAC3BvNKH4nwevec4Puxwj7Zn4yHjCLASIPaeyKDV1dUAQW
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2HwsoLUDICCLxrt20Kk0W06qoNRtd2v0e7W7cwgXABm6cexcu9tBFG0mNZFzH4w3QVYr+rj
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E3r4GL3yc8Fsb5S0hmo9Nif9mavfMRGzjIjShLkGf0847Y5CCGcDwYrNjUjHvKwKcHU
xc4vG4KByKESzxc7/r7kq5/Rv2a8Bxqav0mpPtlqOtkAzYde1g6Gf9rWjOB4YxpHvgf5pC
0Cj0Wt+c0Y35dwwvQ4H5bw7TRWCqEqZurkGaysOCsyHtBPDm7GkP6oYms2BQ855IXvsfyz
wLQx+O1P8F7K+r3jG5sa=
-----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:
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:B7:F1:53:64:1F:88:70:7A:F7:9C:E0:F5:31:C2:22:7B:FD:98:78:C8:79:09:08:80:39:20:F6:9E:C8:A0:05:9B:57:54:01:C2:56:DB:D7:8A:E9:CE:0F:2D:55:96:E6:83:79:A9:81:72:06:F9:07:6F:01:C0:6A:E7:55:A3:45:A9:12:3B:53:9A:B9:2D:52:33:A2:A7:BD:DD:68:27:A
A:54:31:C1:E0:9B:8B:95:77:80:CA:3B:00:B4:42:9E:D1:FA:3B:F5:5C:26:BF:9C:85:7F:6C:01:84:BD:97:A7:2F:86:91:6C:E5:AE:8E:06:A8:40:05:64:17:12:C2:06:F1:1A:96:48:68:9B:83:7E:
58:98:43:FC:B7:9F:D7:2E:05:C7:E6:87:27:D6:F2:28:BD:B5:DA:54:1D:4C:50:B4:F0:53:D8:E3:05:3A:B0:28:88:54:F7:0B:F0:7F:0C:52:AD:40:89:78:88:4D:44:D2:48:44:4C:D6:EA:60:A4:0
A:8F:56:D6:FB:11:74:0A:90:4C:54:82:1B:CB:CB:D8:C5:8F:A2:99:11:48:97:7C:8D:AB:A7:F8:45:C3:69:D3:73:AC:7D:1E:AD:91:30:1F:5E:1A:C0:02:8B:52:17:9C:02:48:16:8E:DA:00:86:A
C:00:C7:6A:FE:E5:27:C3:4C:0C:0A:30:61:3F:34:8E:13:96:59:BA:63:A7:50:5F:72:37:6C:A0:CD:2F:35:E9:26:2F:D9:9F:8E:5B:CB:0F:AF:7C:36:3B:1C:F5:21:F4:CF:31:17:72:D8:A9:46:F5:2
9:69:EA:BA:84:BE:74:73:5C:72:EA:80:66:EB:F1:5D:0B:6A:1D:9B:A2:F2:D8:CC:2C:A0:B5:03:20:20:B5:C6:B9:76:38:AB:64:D1:64:3A:AA:83:51:B3:BD:AF:D1:EE:D6:ED:CC:20:5D:70:66:E
9:C7:B1:A9:CB:8D:60:13:C6:D2:63:59:3F:38:78:69:57:B7:38:95:58:BB:EA:E3:88:9E:B7:E1:E5:7C:46:DC:F1:D5:3A:68:30:42:44:A3:65:4E:F8:D0:BE:63:AC:3F:05:06:6A:C1:8C:71:DB:AC
:65:1C:D7:E0:4F:ED:86:93:01:48:27:1A:11:26:19:D5:16:18:30:36:D3:02:12:E5:00:BB:C7:9B:8D:DB:01:18:E9:6C:85:9F:1B:93:BF:6D:96:C9:50:56:4F:4B:28:EF:22:23:24:58:FB:FB:AF:8
6:AA:12:67:C8:2F:90:23:86:3E:92:0C:05:88:C2:D5:A7:D6:54:61:09:96:FC:3B:AA:BB:42:6A:24:25:FF:D7:C2:35:DF:CC:A8:59:B0:AA:46:54:3B:2B:51:83:02:03:00:AA:85

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:7
E: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

X509SKI

X509 SK I KkLAdKHnNHXjkI5RuGZW+qbwfpo=

Service Status

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

Service status description [en] undefined.

Status Starting Time

2024-05-31T06:31:25Z

5.40.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI

[en]

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

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 Independenței nr. 323A*

Locality [ro] *Bucuresti*

State Or Province [ro] *Sector 6*

Postal Code [ro] *060044*

Country Name [ro] *RO*

ElectronicAddress

- URI [en] <https://www.sts.ro>
- URI [en] <mailto:office@sts.ro>
- URI [ro] <https://www.sts.ro>
- URI [ro] <mailto:office@sts.ro>

TSP Information URI

- URI [ro] <https://www.sts.ro>
- URI [en] <https://www.sts.ro/en>

6.1 - Service (granted): STS 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] *STS Qualified CA*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 75879127257443672154339

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIGZDCCBvAwIBAgIKEBFqBvVtMzQzA2ANBgkqhkiG9w0BAQsFADBMQSwCOYDVOQEGWjSTzEM
MAoGAlUEChMDU1RtMS8wLQYDVOQLEyZ8dXRvcm0YXRIYSBkZSBDZlJ0aWZpYyZ5bTVFMgUk9P
VCBHMjAeFw0yMDA2MTUwOTQzNDh4fW0zNTA2MTUwOTQzNDh4MExGZCAlBgNVBAYTAjJPMWwCgYD
VQOCQWNTVFkxCTAXBgNVBAITEtNlUyYmRlFwZpZDZ0OGE4ODQyMzYyMjYyMjYyMjYyMjYyMjYy
MA0GCsGCSb3DQEBAQUAA4ICDWAgaIKAoIQA0CSLWj230V9PFMOlBOF+EF0Hq+PoVdqvZ4DWwW
Y6NKK7C/8y4vDEmHRH4kgyIAGdL4kUZntuKfXVNDN7clUkxlg1jgp7+vUEMAQLwXua5ZK
50YFE+XlzxvGWW7nz586kca90wdjCwplUNEPr+U00nob1EueEDW2x2h1017BkWhgASu
hHzUyC8kQfTqAsG/86Y5e6sZf840wgKPSyqr9jwF6Lcr1h5irez2VZzqvafHP+JARHaQW84v
ot3GnlU2Zchar+QVExTk95084fOWvPaPnVkwilVgmaukdo+c6DXSVAJ0leRoG/1Nuc3jhY1
W70nWcFRmlyQeZrFius5qcdzeto0XV5B5CccGyXtCmDmI0PapeVpZVWfBe0M4LCY
32TkW0QvI+q4UtmpDIEGmBY00700beapshW90sanLrqSPomO28rqETJv3FuPTRcR3N8YjxM
43iYy22nPFMYrsc6NmQIMXcsb8ymnBmtRl6cnCjlerR4ZEoLLS+Jr0F0cQzc9AZrBV4Pq6
Z5sb040rh0Y7xvIoNbu4LDCWuEwR92yZ1DE7gnhCWYmW506VpPsBaeuTczKOTLFCBHLd
qfDSmv3zIzif4JN/30nFRPTX74RLcs11RgowDAQ0A04B5CCAUYwbAYkwyBBOUHAQEYDBe
MCOCCsGAQUFBzABhhodHRwOi8vY2Euc3RzaXNwLnVjIj1NjAwNgYkwyBBOUHAQKmh0dHA6
Ly95S2dhNnc3Aucm8vY2VudGimaWVhdGUvc3RzaXNwLnVjLmN5dASBbnVHRMBABECCDAGAOhAqEA
MA4GAlUDwEBwQEAwIBBjAFBqNVHSMGDAWgBQWgHc54bsxP+6B0CpwtsgFUpUX3zAdBGNVHQ4E
FgOUZDX1mEW/4ch0guZrht1hYJM2swPOYDVR0gBDYwNDAYBgRVHSAAMcowkAYkwyBBOUHAQEW
Hch0dHA6Ly95S2dhNnc3Aucm8vY2VudGimaWVhdGUvc3RzaXNwLnVjLmN5dA0CQWwKjA0aG
LmN0c2lzcC3yby9jcmwvcm9vdGcyLmN5dANBgkqhkiG9w0BAQsFAAOCAGEXu4TYZVS0VaaEXc
40BmHwF3b8Ynekhr11axF5V5EFh9/y0b3+GaidCkoyANUL4F56gMIRIqoL03leUSL6ixc0cb
rXZz9ap0PTZQcMf0d+XZPML5vjiWBCowA3GgQe27jhwawnyY6t4PH9nmUGZCH9b5XV
3u3Fq6L9lCp3bmDhdIF04up+Z641Ves7TP4hjmYgjeiHEQEt602dLwCs0Xc3wr48m9vX5jrA
ktXU67wL+bk54cG0wiWqclgxw+P85+7TEdyBXHqXhJgZ1urbqndhMdRo6CNMlc5cjAlk
4bXIUUWADZkx+pcEwDh1xVgV3Hh17a42jFV25Rw+0oK3b16RgMAFC0dyf+mzj
TBFs+IggjREsLl0cywE0o8sGAL8oRRPs9PjFS0QZnaJWg3Vnu1KZ0EJ5G9TL8gEgo0oujD
x0DlXPTguBap0l8CWVVGTOukFuShZUamOGZ0Mkw65tufa8N3ajYCh5rtu+2+2ko03yh9m0zk
mk4Fiv+TlGj8k9gTS0m7kZL7WkRDu8+60QTIW0u3Kxygr7K6GRv93EgAqXQJkzYeiY
tg2+F3nroTqaFZhwf6gElic7TYauWAPq000Rv92NVFdxjQvy7EA=
-----END CERTIFICATE-----
```

Signature algorithm: *SHA256withRSA*

Issuer OU: *Autoritatea de Certificare STS ROOT G2*

Issuer O: *STS*

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:
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:AC:2C:5C:09:DB:74:15:F4:F1:4C:3A:56:D0:17:E1:05:38:7A:7E:3E:85:5D:AA:F6:78:0D:66:D6:63:A3:57:2B:FE:DC:FF:CC:88:BC:31:26:1D:11:ED:E2:59:28:62:50:06:74:80:CB:E2:45:19:36:DB:A4:88:5C:55:34:33:78:72:55:24:C4:8A:85:8E:A2:69:EF:EB:D4:10:C0:34:2F:05:EE:69:26:4A:AF:9A:18:14:91:3E:5C:DC:F1:BD:81:88:59:6E:E7:CC:6F:3A:90:26:BD:D3:07:49:8C:2C:BD:A5:43:6D:3E:FA:F8:53:44:27:A1:BD:5E:51:EA:C4:0D:6D:81:9F:68:75:3A:2E:E5:6C:AC:21:80:04:AE:86:1C:D4:C8:2F:24:41:F4:EA:02:C1:BF:F3:A2:18:49:EE:AC:64:5F:38:D3:08:0A:3D:26:1F:AA:BF:63:C0:5E:8B:0A:BD:61:E6:2A:DE:CF:65:76:66:AB:EA:BC:87:C7:3F:E2:40:44:76:90:5B:CE:2F:A2:D2:37:1A:79:54:66:5D:9C:85:AA:FE:41:51:38:C5:39:3D:E4:EF:38:7C:E5:AF:3E:A3:4F:9D:59:3D:88:85:5B:AA:66:AE:91:DA:3E:73:A0:D7:49:50:09:03:F7:91:A0:6F:F5:36:E7:37:8E:16:35:5B:BD:27:FD:67:05:46:60:09:C9:02:3A:CC:5C:A2:52:CE:6A:71:DC:ED:79:DA:17:55:FD:C1:E4:47:02:70:68:93:CB:10:AD:98:32:27:23:48:8F:6A:97:95:94:FA:59:55:61:6D:6D:E3:8C:74:B7:18:DD:94:CA:C3:44:2F:27:EA:B8:52:D9:A9:0C:81:2A:1A:60:58:3B:4E:CE:39:B7:9A:A6:C8:56:F7:4B:2A:9C:BA:EA:48:FA:26:38:6F:2B:AB:44:EB:26:F8:77:16:E3:D3:45:C4:77:35:F9:7C:62:3C:4C:E3:78:8D:62:ED:B6:9C:F1:4C:62:5A:CE:73:A3:66:42:53:17:55:CB:18:F1:DC:A6:9C:19:AD:44:9E:9C:9C:22:6B:95:E4:78:64:4A:25:2D:2F:88:AF:C3:85:A0:24:33:73:D0:19:AC:18:55:E0:F7:5B:FD:9B:1C:05:DE:34:1D:59:F4:63:BC:65:BC:8A:0C:6E:EE:0B:6C:25:AE:AC:4C:11:F6:DD:B2:67:56:C4:EE:0A:21:2C:65:98:31:6E:4E:E9:5F:E9:3E:CF:1A:7A:E4:EB:CC:A3:93:3C:B1:5C:04:72:C3:81:F0:D2:9A:FD:F3:95:98:9F:88:82:4D:FF:7D:27:7D:13:D3:91:7E:F8:44:B7:2C:D7:54:60:A3:02:03:01:00:01
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:D
A: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

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:
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:D5:4E:A4:17:49:19:01:D5:F3:A5:52:D6:68:13:27:C9:99:C2:6B:D4:FE:0D:88
6C:1F:66:6E:F4:16:A6:17:F4:E1:32:08:98:28:97:8D:A6:EF:D7:47:8D:59:77:89:88:37:14:AB:C7:89:09:2E:DF:A4:F1:9E:C4:CE:88:40:4F:A9:42:42:A3:46:A9:57:4A:09:A5:61:2C:0D:19:9
1:36:FF:DD:8F:93:81:1F:D5:93:4B:30:F7:8A:81:FE:DB:10:29:12:01:25:1B:E8:17:61:13:65:8E:06:AB:A1:15:7C:36:6F:DF:C3:71:82:AD:6E:6A:07:E7:E8:52:3F:03:59:68:5C:05:7A:F5:87:7
E:07:00:72:24:3B:1F:85:0F:22:52:7E:1A:85:0A:88:C0:57:AF:CA:EB:80:EA:7C:0F:FF:EA:F3:80:BC:35:ED:DE:A1:5C:E4:8A:A8:62:FD:69:0F:38:F0:23:85:5D:F2:9B:8A:95:7B:2E:10:E8:D0:
60:1F:9C:C8:AD:27:57:20:96:93:02:60:87:1A:23:52:00:AA:04:85:C1:17:F1:63:5D:53:44:EA:6D:25:72:6E:27:BF:61:89:05:43:52:E2:09:26:1F:0D:6A:40:96:90:36:C2:6D:41:69:58:90:44
:7C:43:96:6D:DD:15:55:B1:D7:71:02:03:01:00:01
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:E
D: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:

```
30:82:02:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:D3:EB:11:48:62:4E:1D:0E:AA:5E:00:25:E0:18:A8:EB:12:19:3C:03:75:63:98:
95:49:62:FA:60:A4:D1:12:67:AC:21:D8:3A:86:F7:80:1B:96:7B:99:51:91:ED:89:05:CC:F1:1D:4F:7D:10:D3:8C:C3:9B:2C:07:8C:5F:8C:ED:54:43:30:D3:25:2E:EA:85:19:3C:BD:04:33:99:E
4:7C:08:46:35:75:33:74:F1:DA:F3:56:3E:48:91:57:EC:EB:1E:9C:21:9B:BD:E6:03:18:94:72:3A:A4:46:DD:52:A7:F9:2F:95:8F:6F:21:27:ES:10:B6:CF:EE:21:D6:43:A2:23:1C:AF:39:67:21:0
9:8C:A3:6C:90:E7:0C:3E:D2:45:92:F4:BC:A0:89:FA:4C:51:D6:51:E5:1C:F8:08:A6:9C:C8:AE:89:F3:E1:41:76:9C:B5:92:11:4D:48:E8:5D:13:19:22:96:67:81:12:75:72:3E:9A:39:DE:9B:3E:
C4:66:17:86:3FD4:E3:32:2D:E5:C2:5F:E4:C1:6E:12:68:88:9B:8B:28:97:FF:C4:D9:C8:05:4E:20:85:00:D0:6D:4B:A9:84:89:36:A9:E5:14:0A:18:62:4D:92:CC:85:C3:7F:D3:C9:20:47:71:1
3:35:36:A7:33:CD:40:79:20:73:18:98:E8:2E:27:8:47:7C:BB:FC:24:09:29:14:38:02:28:21:33:BD:7F:D0:78:6A:CB:15:9A:1C:F0:CD:B6:89:EC:E7:5C:DD:52:86:DE:F0:1A:FD:5D:4A:93:09
:2B:E9:C1:44:16:FB:69:D0:B5:FE:93:23:C8:23:2E:26:8A:BB:0A:A6:9B:E3:AD:29:18:49:9D:31:66:A7:08:25:89:64:92:48:72:DB:AA:A8:2F:FB:A4:82:A2:99:92:2D:1D:A2:17:02:D8:27:70:
AC:1F:20:64:52:82:7E:7A:AD:E2:09:EB:5B:20:18:80:38:B9:C8:BD:D2:AA:B9:D4:E2:A5:65:F1:DD:DB:B4:62:31:98:91:5D:A7:8E:9C:92:43:8F:94:73:5A:9A:F6:A1:E1:D8:49:97:6F:3F:82:0
1:2F:B5:EC:72:02:8D:29:43:3E:A7:CB:24:F3:00:0F:9A:44:93:26:79:34:0F:08: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:B
0:42:38:8F:4E:FF:98:90:23:15:70:95:40:4D:00:70:AE:80:ED:A2:96:5D:99:40:F7:28:0D:3D:CC:13:9B:34:30:D9:62:48:EE:03:B7:FE:66:35:A6:EB:9F:02:03:01:00:01
```

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:B2:64:45:4
0:90:58:A8:84:6D:4C:24

X509SubjectName

Subject OU: *Autoritatea de Certificare STS ROOT G2*

Subject O: STS

Subject C: RO

X509SKI

X509 SK I *Fh4HOeG7MT/ugThqcLbBhVKVF98=*

Service Status

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

Service status description *[en] undefined.*

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 OCSP Validation Service*
Name [en] *STS OCSP Validation Service*

Service digital identities

Certificate fields details

Version: 3
Serial Number: 680378499523704490497207
X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIFDCCA3SgAwIBAgILAJATZHFzFwZFLcwDOYIKoZlhcNAQELBQAwSDELMakGA1UEBhMCUK8x
DDAKBgNVBAsTA1NULUeZMBcGA1UEAxMQURlRFRFF1YWxpZmlzCmDQTEQMA4GA1UEYRMHNDI2ZnZ
MDAeFw0yMDA2MjUxMjM0MTIwMjUxMjM0MTIwMjUxMjM0MTIwMjUxMjM0MTIwMjUxMjM0MTIw
EYVTZjZaWmNpdWwzGUGVGVzZWVubXVuaWNoGplFmNwZWVpYXNpbWREwDwYDQDEwhtVTFmTONT
UDCCASiWDOYIKoZlhcNAQELBQAwSDELMakGA1UEBhMCUK8xDDAKBgNVBAsTA1NULUeZMBcGA1
oDUUcA+Yl0GisYTY290k0Z0ZebEgXOxLSB+Ptt+QmizKsqtCjKkLO0B7tjTu1Eg9y80YcZz7W
pDqgPbuEth8gXtU2K5VaHzhZwqtrPKMeAyx8jYjSWjOqgkKnyP6SCXtyFxyjplbbjSUS5SDN
57KmpUfY6bq+v+7968TINHIMObINSfRrOkq7sNRZ/GiW+P2+CEnp4witkpWoRdtCvyMfuWw18
6qP2Gk89OcTrwB7imleuzEwqNfTexOTkay0lPeChmb0ZBkY63w5o0vjmYmk2BTmyYb
qf89FOXKCAwEAaOCawOwggFpMEWGCcsGAOUFBwEBBEAwPjA8BggRgEBFBQcwoAoywaHR0cDovL2Nh
LnN0c2lzcC5yby9lZj0aWzpzY2F0ZS9TFmRdWfswWzpzWQuY3j0MA4GA1UdDwEB/wQEAwIGwDAF
BgNVHSMEDGAwBgRkNPHWYRbWVhSfCSlG3WfKzswAa8BgnVHQA4EgOURf35xCT44WY5Sgl/h8j
3CzGxMowQAYDVR0gBDkwNzA1BgcEAlvsOAECCowKAYKwYBBQUHAgEWHGh0dHA6Ly9lY5S5zdHNP
c3Aucm8vcG9saXRpY2kwOYDVR0BDwMDAuoCygKoYoaHR0cDovL2NhLnN0c2lzcC5yby9lcmVw
U1RTUXVhbnGinaWwKlMjY0aSB9WHREREADAu0DCCsCAO0BgcUAagQgDwwKcGpQhN0c2lzcC5y
b4NEGtpQHn0c2lzcC5ybzATBgnVHSEDDAKBggRgEBFBQcDCTANBgkqhkiG9w0BAQsFAAOCAgEA
OhiuhsbDy2jB1vhz9vOKOsbljF9m3udTcrjqaUrbWwLGIIV63wCYsuW0hpHlZC77rxrVst
g3msST+rK0d5Xig0G2cSm1+ZlbaStV+Yk78Y8na7Ygh7K9r0laNukMYmWethK8hjaAGYE
w+RjCCT+T1Q9MxnuQ78zF09akr0xc/WoAGW1zTife59xSkAF1dbVMpdv53Z+bwkCV7rbguM5In
EH29R0cKkU+C7h0wVFWmj9G/I+jaFzeGHDqJ2y3LWPC78onZGU80cWdujZ2O0MgaCz5Wu
Np9jYS1C1808BtwTIBRSkslnhtUSnzKw2bn4CL+gd9u21mCX99kctcn4n2e01Vjoe+S
528deOafG0W1T0zgaqkZ/4QK53cwa1v3inydG/CfXhsoV25NCF1OhltRxcMwKkOhE84D3TE
Yw26bu/ucslhpaxthVxkNK78PRRw0t1vmMjxCzsmrwrdkFuAzqnoLBBY9sr2BVLz8RKjM
tm8UfEmec4L8rA4LVRC3vZUjURX4I29DgeEze+PvcnFSu8NHX13pcnMrcF2Uk8MKdewm
rFNjGnyazZmCG58cnkQOO+pFgBJAmn+ronLim420yA88wD05qtAzKChOiq5Mqu8IM7H1ZBzM=
-----END CERTIFICATE-----
```

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:
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:EE:D7:41:7D:F2:5C:E7:A5:18:57:32:02:C7:D8:B7:77:51:BC:4D:06:56:7D:49
A3:45:1C:02:AF:98:26:50:F3:18:8E:58:4D:0D:9B:39:49:34:D8:EC:D8:12:05:D0:5C:9E:41:F8:F8:7E:42:68:F3:62:44:AA:B4:22:4A:04:AD:4E:0D:1E:E7:8D:3B:85:12:AF:72:F0:E6:02:67:3
E:CD:4A:3A:AA:3F:CB:84:B6:1F:20:5E:D2:36:8C:AE:55:68:7C:E1:65:6A:AD:AC:FB:4A:30:4B:00:CB:17:C1:25:84:96:24:EA:AA:2E:42:8D:C8:FE:92:09:77:F2:17:1C:A3:A4:B6:DB:8D:25:1
2:E5:10:CD:4B:85:E6:A5:41:72:E9:BA:BE:BF:EE:FD:EB:C4:E2:34:78:48:31:06:E5:35:27:E1:46:B3:A4:AB:BB:0D:45:9F:C6:89:6F:8F:DB:E0:84:9E:9E:30:8A:D9:29:5A:84:5D:B4:25:48:C8
C1:6E:5B:0D:7C:EA:AB:0F:84:69:3C:F4:E7:3F:EE:8B:C1:ED:B9:67:21:EC:33:65:EC:29:34:5B:65:7B:14:13:5D:AC:A2:D0:83:DE:3C:28:41:99:B3:B6:05:70:72:EB:7B:70:E6:8D:2F:8E:76:2
6:2B:30:53:98:25:5B:A8:CF:45:D1:79:02:03:01:00:01

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 pkiaadmin@stsnet.ro
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:5
0: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

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
 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:B
 E: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
-------------	------------------------

Subject 2.5.4.97:	4267230
-------------------	---------

X509SKI

X509 SK I	9FFpZ5+s7mJD3Pu7BThH2B5iPyw=
-----------	------------------------------

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

Status Starting Time	2022-02-25T14:00:18Z
----------------------	----------------------

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**

URI

[en]

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

6.6 - Service (granted): STS 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 [ro]

STS Qualified CA II

Name [en]

STS Qualified CA II

Service digital identities

Certificate fields details

Version: 3

Serial Number: 75961727887902261681785

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGZCCBE+gAwIBAgIKEBXkvbu0YeCeeTANBgkqhkiG9w0BAQsFAADBMMOswCOYDVQOGEWJSTZEM
MAoCA1UEChMU1RTMS8wL0YDVQQLZyZBZDARvcm00YXRYYSBkZSBkZDZlOjA0aWZpY2FyZS8tVFMgUk9P
VCBHMjAeRwYwYzMTAwODE4NDNlbnRwZDZlMjAwODAwODE4NDNlbnRwZDZlOjA0aWZpY2FyZS8tVFMgUk9P
VCOCAQNTVFxHDAaB9lVW8AMMElNlUuYjRdWfsaWzozWlQoQ0F3SUKxEdA0S9lVNBGE8Bz0yNjcyMzA=
ggIiMA0GCsgG5l3DOEBAQAIAA4CDwAwggKKAoCAQDFKlejd6mk0/GnDpGBj5Sgdkghe3sqI9w
DBLP6LU7TImq9XGkVwnf3cekP6oDehhu73XuwjC8PwCpdjrlUppytaoml598O2KedCj
QFAVngX0x0t0TH3FmInoXAdUz9u0cVRL9T5scGLZUHLszwWH1y1q5Tep+8cu36TbYwYe
jTqX+cDnVTkzDXH11W9n5xh0rdYD5SHIEZUuU/UnimY50WjYYqzS8UjFzV0Kgp40MOWI4GuG
NCzhZlWlyHvAFuGaDwe32Wb0FRP2Afgc45y81tsHCRU/IMolszC7+6B3GmQwutBZAWW2I7z
b0kRn00iMqR11n0xPrtEqUvEEVf5c6e68U1Y8BIB9capUjBmP+HF-Ec34A4UST
2KUlWCKFbNv+FWWkm3zuwvrv9a9HVzUepXjSVK60VU39spbpFjCA80Qjdx9Cn29Eumthc
9iQ8j/KC0SshYMyaCmF+K54F48thDASKTKkLU/Eg1DEO7RS3FV0kkl6amrFWWk3DD0wYUj
uy5wMlZ0osleencIM985fD0kaccAqlaWcXmXl0034U6RMOaQJz9d9K0UWKK54PD90h
DFX2E3D0wbi7EbV8X5LpXHAJN700WRj+k2IT1M0IDAQABo4IBSiCCAUYwA7IKwYBBQUHAQEE
YDBeMCQGCCsGAQUFBzABhhlnodHRwOiBv1ZEUc3RzaXNwLnVjOjE1NjAwngYkwwBBQUHMAKGmno
qH46ly0Y55z9Hnc3Aucm8bYzVydGltawWnhdGUvcmsvdGcyLmNvdA5BgnVHRMBAfECDAQAQH/
AgEAM4GA1UDDwEB/wQEAWBBjATBqNVHSMEDGAWBQWg545sXP+6B0Cp0wtsGFUplU3zAdBqNV
H04EFkUo1HxyZ0ggZiasZIEZxN4C6cYwPOYDVR0gBDYmNDAyBgRVHSAAACowKAkwYBBQUH
AgEWFHGH0qH46ly0Y55z9Hnc3Aucm8bYzVydGltawWnhdGUvcmsvdGcyLmNvdA5BgnVHRMBAfE
LzNHLN0C2Jzc5by9icmwwcm9vdGcyLmNvdANBakghkiG9w0BAQsFAAOCAGEAII1NjBRxxH4C
ARDE7F59ZhwU18c90kM7Iq69H7eMBLk6s2110P6GRZ2R6ZCdm7he03YmU1spizAVT
OP2VZOrXilj2tnZxELZMx4wms8BwqSH4RMntvZkIP5I62mENAB6LKcVpKZunf0XU5PdyPLW
rY+gX6aEuo4S5TMY7j7BFjFLgKtZBkrxcVVu+CpS0UyAVz90ix+qQMK+UA0fw122PirRGr
ImLa0rtn4uG15jBfBUtUjK4a0vNlZpAvuz4zYPhq4Z8FmMbalSpXlonL1Y0zXASmqc/bia+
2Dp0C9S3keULUv3zNqxvFayjW4c+HyDSkeW5vz7rLvd6GnCUHIBcst5aMzreg1+I9HDS
IAHIMUVAPEmoXchjvqXtBHYEP0+D09GWWAJhxT7LKKmLkBA2qGL7m75v0Wqic8f9+2p+YDCT
Y45LaY4XKQWSE+12y9MSipVxvWcDqj/2e88n0xWMykrvWZ0e1sKEJAKRf0uLko
D4R1jB9NbnwO+ckLNG+aaB2zRqPEYlvYTRSY0XPy9A/m3qkUSdHjg55Wm0fBKWz4qQZRC3
I0973aVy4m+0G7DkYUXXa03qKeAFIzws0N12yCfd/T4Nrh0dCBHhHeibrDznvE=
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA

Issuer OU: Autoritatea de Certificare STS ROOT G2

Issuer O: STS

Issuer C: RO

Subject 2.5.4.97: 4267230

Subject CN: STS Qualified CA II

Subject O: STS

Subject C: RO

Valid from: Sun Jul 10 10:18:43 CEST 2022

Valid to: *Thu Jul 08 10:18:43 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:C5:28:87:A3:77:A9:A4:D3:F1:A7:0E:91:81:8F:94:A0:76:5C:60:84:4D:EC:AA:2F:70:50:12:CF:27:A2:D4:4D:38:9C:AA:1D:17:18:79:15:C2:71:77:CD:E9:0F:EA:80:DE:86:1B:85:7F:75:EE:C2:30:BC:70:87:F7:1DA:5D:26:BD:7F:BA:9C:9F:6A:89:88:96:CF:6C:3B:82:9E:76:00:A1:38:50:2F:35:DD:D7:A0:7C:6D:D0:58:56:DD:11:67:86:53:28:5C:07:54:64:9F:6E:0A:D2:32:44:BF:53:4A:C7:06:2D:95:23:1D:4C:EC:67:03:07:62:16:1D:49:37:A9:F8:10:83:B7:E9:3D:6D:85:9E:8D:3A:97:F9:C0:F7:55:39:33:0D:71:F5:5A:3F:67:4B:18:74:AD:D6:3C:0D:21:E2:11:97:14:BB:F2:14:6A:88:A6:62:2E:4E:58:98:D8:62:AC:D2:F1:4B:05:66:F4:24:82:9E:28:33:45:A5:60:68:86:35:C6:61:85:97:C8:C2:1C:87:BC:01:6E:19:AD:F0:13:3E:76:58:1A:05:44:FC:C0:7D:F8:1C:E2:CC:BC:06:DB:08:1C:24:54:FE:13:1D:96:C6:5CF:EE:81:DC:69:8E:C2:EB:41:64:05:9F:DA:5E:F3:6E:27:4A:9C:FD:0E:88:C2:6A:47:58:48:0A:97:D7:3E:82:04:7A:35:2F:AC:41:2F:54:5D:C6:78:61:BC:A9:46:17:4F:3F:01:20:1F:5C:76:95:CB:24:19:81:3F:E1:DF:FB:41:1C:CF:D8:80:89:44:93:DB:A5:09:C0:25:C5:6C:DB:FE:15:65:8A:98:7C:EE:C2:FA:F4:C9:AF:47:57:3A:54:AC:AA:71:25:25:4A:0B:A3:95:56:ED:FD:B2:96:E9:16:52:5C:03:CD:2A:0E:37:71:F4:23:73:F4:45:26:86:28:5C:F9:24:11:66:3FFF:08:44:9B:82:16:0C:FF:26:82:31:FF:B1:2A:CE:05:E2:CB:47:0D:7B:04:4C:D9:04:B4:BF:C4:83:56:C4:43:84:79:AD:56:15:6E:49:25:EB:89:85:58:05:8A:DF:50:D0:C1:85:23:BB:24:AB:C0:C9:59:42:8B:0B:7A:DC:67:70:83:3D:F1:27:E3:0C:38:A4:A1:CA:02:02:A2:E8:58:2C:62:5C:82:0E:D2:3D:C8:01:4A:3A:31:06:90:8D:97:7D:0C:A0:FF:51:FC:0A:29:2E:0F:0F:C3:A1:0C:55:FC:D8:4D:C3:D3:06:E2:EC:46:D5:07:C5:D2:D6:95:C7:02:33:7B:D3:45:91:8F:E9:36:25:3D:5F:31:02:03:01:00:01

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

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

6.6.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

6.7 - 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 [ro] *Timestamp STS*

Name [en] *Timestamp STS*

Service digital identities

Certificate fields details

Version: 3

Serial Number: 44567062552039684176244017097

X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGDCCBAyqAwIBAgINAJABAPYCzPKgnZqHyTANBgkqhkiG9w0BAQsFADBIMQswCOYDVQOGEWjS
TzEMMAoGA1UEChMDU1RTMRkwFwYDVQOQExBTVFmGUxVhbGlnmaWVkiENBMR4wDgYDVORHwcc0MjY3
MiwWMB4XDTYwDgwWMTA3MDEyMjYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYwMDYw
MDEwA1UEAxMNvGltZXN0YXkiYV91dG90b3R0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0
KozHvcNAQEBBQADggegADCAQoCggEBAQWYyFkPnHeTc7jjiObQlnrpG9KwDntqD10jhmK3pV
ac91yaf7xufKmuCYQVnMkT9aHkGzVCRkoYMuji1dtdj5Hnsg6gn0z2M85RCvKlScCnT
IH3MEVFPF42LlMgBZZZK487ekHdZNLXGKulqoYfijPxBuDD3E4AulRRROypVpRiV1viffak
q90JD3Ls9H/MXdlZUNNk9W4ikyLvadW52Tb1T+tywRn21GaV+DNAOt9j8jKLnhr8oQ048j
YL2pXfE5TlPq9sv08vXX7v0+F3WxY88TzyESStj08jFKESwIU11UaXWVFESCCCAVE4
AaOCag4wggIKMHGCCsGAQUFBwEBBGGYwZAKBgggrBgEFBQcWAYYYaHR0cDovL2NhLn0c2lzcC5y
b29yNTYwMDwGCCsGAQUFBzAChBodHRwOiBvY2Euc3RzaXNwLnJvL2NlcnpGZmJlYXRlLlN1U1F1
YWpXZmZlZC5jeXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0eXN0
TMpbB0GA1UdDgQWBBSWByCy6zWdNHXgyX0sRETgnvqDBFbgNVHSAEPJA8MDocGCSGAQQBgaER
AQEjBDAgMCGCCsGAQUFBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBwBw
MDAwLkAsQcGkGh0dHAGL9j5SzdriNpc3AucmV53jSL1N1U1F1YWpXZmZlZC5jeXN0eXN0eXN0eXN0
BDowOKAIBgorBgEEAYl3FAlDobQMEEnBraWFKbWluOHN0c25ic5yb4E5cGtpYWRtaW5Ac3RzbnV0
LnJvMByGA1UjQEBwQMMaGCSGAQUFBwMIMGCGCCsGAQUFBwEDBFSwWTAIBgYEAI5GAQEwCAYG
B4CQRgEEMBMCG9AkyYBjAIBGCAI5GAQIBMCjBggqOjYBTAkIClWHGh0dHAGL9j5SzdriNp
c3AucmV5cG9saXRpY2kTAkVMAAGCSGSlb3DOEBCLWAA4ICAQAhzuoEITTYDoSXdH293HyyAG
MRL3f/LEsoIC5yp6jWatTBAPRwbtwex5Aua7yN5Kjm8j1/ELkHfBQ5XB6GwkeCcj22H
omv1KjppffessYvWjVWimB9ncrATCGyPamrMfGpPBBykuPajkyWXC00r1oW6CEIDTz
Ymrk5jg1B+vh73bKkPuluryA50BxXfFw2jKW3Zw/pHmbaaEkozNqQVONdMxLFr/epetP9Dj
pndv7Best+cXZmUXP40Ah56CeYc03lc4uuswA1hpMm901N1W0xgqVjKODv6vfrUjra9UMs
+LgrRk8vQ5ODYjUFHpgvqcZDe4AgYdZrYha9v/mlET3THwivX3paDgsSjU/4L9k
tkkayqBfjJ3qv9OoverMVVlVa2z5Ae9qVsypivMfjw7IweEwvzt+aMMO1g5jWj670jtbzG
P2YVXj86ys8ON5XIV3Zvj6tM186/AP306FFBv9DgOMSRpVrmM5HELhZkQEtZjvfggxywYAK
GNogIvA9kgjBknz9z9Wk+eV5YUln2kAvR8nHkScmRzq4VhTtFzawyQ9pMCDhcTX35OMIU
5GvR3KPW81SdE7VwBRRXFU6+aInjSd3XDDFpig8LR8W1BEyg==
-----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: *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:
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:B8:16:C8:52:A9:34:77:93:0B:34:E3:8E:53:9B:42:53:6B:A4:6F:4A:FF:00:E7:86:40:F5:42:38:4C:28:7A:55:69:CF:75:AB:2E:05:EF:1B:BD:15:79:AF:09:84:08:56:D8:4D:20:A4:FD:80:72:9D:65:50:91:92:86:0C:BA:32:85:74:87:49:4A:21:E7:80:9E:AD:96:7D:28:64:C:F:39:45:C0:D5:90:22:EC:08:29:D3:94:7D:CC:11:F5:4F:17:8D:A5:2C:83:20:05:96:59:28:9E:3C:ED:E9:07:6D:93:75:5C:62:AE:22:AA:05:62:38:A9:7D:76:D4:D0:3D:C4:E0:02:40:BA:54:51:45:06:29:58:F9:68:57:5B:E2:7D:F7:64:77:D3:89:0F:72:EC:F4:7F:CC:5D:D9:59:50:D3:64:F5:6E:22:91:82:EF:FD:A7:56:E7:69:53:EB:54:FE:B7:2C:11:26:7D:85:19:A5:7E:0C:D0:0E:B5:3F:7F:03:99:0B:7E:76:E1:AF:C6:D0:D3:8F:23:60:BC:F6:A7:17:F3:E5:32:E9:E2:0E:6F:A3:CF:2F:5D:7E:D5:A3:E1:77:15:6C:71:63:CF:13:CF:21:12:CD:3B:25:21:0F:FC:55:C4:E7:09:D4:7F:5E:54:68:8C:4C:54:51:12:0A:DD:02:03:01:00:01
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:C5:2A: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:
*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:D3:AE:84:B4:15:52:21:3C:FE:FE:5B:B2:B4:E8:B9:ED:FA:C0:60:8F:8F:30:C5:
80:18:4C:F3:19:9B:58:AB:8F:A1:3B:9D:F0:2C:F4:7B:35:2E:75:EE:46:3A:F7:2D:F2:44:00:CF:D4:42:55:11:17:AA:6E:74:D0:F8:A0:81:1B:FC:E9:2B:BE:C1:06:87:1E:62:F6:73:10:84:38:62:
B6:BA:0D:CC:AB:C2:C6:8B:6A:67:11:04:55:29:08:98:E3:9B:B7:11:E9:79:26:41:2A:5F:5D:20:67:DE:0D:2F:28:BE:54:C7:60:06:98:99:4F:18:9D:5E:CD:94:40:58:F0:BA:73:58:94:C7:54:7
5:0E:34:0C:2D:64:DB:4A:9E:94:16:C2:74:EE:4C:E0:3D:F2:74:18:8B:F1:72:1C:93:B7:D9:AE:62:90:2A:2D:80:3E:FB:68:3B:C3:17:C4:48:A7:86:83:B7:58:28:C5:4F:8A:F4:5D:FF:52:D1:A7:
DE:F6:E4:66:7A:04:58:82:50:A3:40:08:30:C2:08:77:68:36:B9:A8:4B:87:3F:FC:19:CB:80:30:2B:DA:FA:E5:60:00:E4:51:34:9D:81:DF:7F:A0:38:DF:22:99:6D:B2:84:49:22:35:E3:10:FA:E8
:BA:65:58:1F:82:18:56:CA:88:79:02:03:01:00:01*
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 *pkiaadmin@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:B
E: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] Taietura Turcului nr. 47, Novis Plaza

Locality [ro] Cluj Napoca

Postal Code [ro] 400285

Country Name [ro] RO

PostalAddress

Street Address [en] Taietura Turcului no. 47, Novis Plaza

Locality [en] Cluj Napoca

Postal Code [en] 400285

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:

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:B6:7D:0F:30:15:8A:A1:D1:1F:FF:27:8B:7B:64:03:CC:AF:62:B3:74:3D:EA:25:A2:96:2F:B2:06:3F:B9:AC:5B:56:08:99:A5:CD:1A:35:86:0D:F2:51:47:CC:DF:EC:79:92:71:2D:7B:31:A2:81:46:A0:73:97:93:5D:C1:60:C4:8C:FA:36:FD:00:F1:23:E7:CB:39:87:14:9F:BE:A5:C0:AA:57:C5:27:78:50:A0:D8:A5:F3:11:89:51:43:34:8A:DF:46:AA:9E:DC:B7:18:2D:56:A6:4F:DD:5B:23:2C:2B:95:B0:D8:B7:35:85:6F:85:19:24:71:C3:98:A1:06:FE:4F:C2:86:F3:4A:F6:33:D6:7D:1A:E1:67:8F:85:73:B4:BB:17:F3:BA:97:82:8B:44:0E:38:E6:90:14:DF:2A:57:AB:52:23:EA:2B:56:E1:F9:E6:E4:AE:72:B5:5D:C7:98:3E:5E:75:A1:F6:27:61:F3:56:D1:D6:63:84:F5:47:1A:C9:E3:1F:5A:3B:A6:A1:40:AA:49:8B:61:86:83:D7:37:DD:DC:8B:7B:D2:91:F2:75:6E:07:D3:33:F1:8B:11:7C:5A:9F:3F:30:57:6E:11:99:88:6D:87:E1:6B:80:F9:1A:A2:E0:8F:21:EA:92:1C:0C:54:79:FE:1E:99:17:22:57:18:6C:FB:9A:BA:02:71:90:3D:B7:7D:EA:6E:50:C2:F6:08:C1:84:88:0E:A2:BF:07:2F:FD:18:74:B4:7C:11:C5:21:6D:38:76:09:E2:35:24:FB:A5:EE:B3:60:A3:B7:F6:79:81:58:AF:37:D1:39:FE:C6:73:B6:AE:F0:8E:52:6C:66:31:E8:8B:84:76:6C:96:0A:EA:71:50:CE:1E:78:8D:EE:6C:F7:C5:A3:C8:F2:1D:D5:08:A0:35:8A:C5:DD:02:EB:4F:3B:3D:D9:A3:E7:C0:3D:CD:1F:93:01:22:71:2B:27:A3:7E:B1:3E:ED:DC:BC:28:CC:3F:6B:5B:6A:EB:F1:C9:AF:7A:75:5A:A6:76:37:ED:0F:37:99:15:0C:AC:33:69:AB:99:A4:79:8C:68:7B:37:18:CD:E7:1B:CB:30:B7:46:22:90:FB:9C:23:DB:4A:23:D7:E5:60:5C:F4:47:A4:DB:BF:DF:AC:06:02:8D:43:CD:76:AD:20:B3:79:83:46:13:14:6E:CA:44:4D:81:7F:1D:78:8A:B7:03:6E:9B:BC:48:18:79:0D:57:F9:20:94:11:15:FC:C1:C7:59:A6:4D:27:38:CD:FA:C9:10:44:C3:AE:93:5D:8C:59:4D:D4:42:AB:E0:D6:59:79:47:3A:80:9C:66:19:94:AA:9D:71:41:02:03:01:00:01

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**

OvOrjcWjzbz1fBkcsWZgtPS8bxtI=

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
 Policy OID: 1.3.6.1.4.1.57570.1.1.1
 CPS pointer: <https://pki.ca.ezipper.ro/repository>
 Policy OID: 0.4.0.2042.1.2
 Policy OID: 0.4.0.2023.1.1

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=

Service Status

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

Status Starting Time

2022-09-08T17:09:06Z

7.3 - Service (granted): ZIPPER TSU 2022 A**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 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/0MI5bMYzU4=*

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: *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00: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:0F:2D:F2:CF:70:F1:DC:F8:02:7C:08:06:4D:3E:A9:14:57:DF:27:B0:E4:F3:91:EA:4E:32:76:98:74:A9:C2:06:CD:AF:AF:91:BD:C6:27:B2:D8:99:80:A3:C0:EC:42:42:02:F6:27:24:C2:77:A4:0E:B0:A7:5D:01:DF: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:62:9C:93:7E:4F:07:29:C4:9C:F3:8C:02:88:03:7D:93:65:0E:CE:EF:2:82:E7:78:34:03:13:A1:8C:12:04:FF:C0:FE:64:BB:6C:B3:98:80:56:E5:99:9E:8F:20:19:14:E7:8A:64:F5:43:63:07:AF:A5:17:49:00:45:14:7B:14:5B: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 *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description [en] *undefined.*

Status Starting Time *2023-02-20T09:32:09Z*

7.4.1 - History instance n.1 - Status: granted

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

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 *HOrTFscKsIYSmAcl086Zii6TpWQ=*

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

Status Starting Time *2023-02-20T09:29:56Z*

7.5 - Service (withdrawn): Zipper QVal QESig/QESeal

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

Service type description [en] *undefined.*

Service Name

Name [en] *Zipper QVal QESig/QESeal*

Name [ro] *Zipper QVal QESig/QESeal*

Subject Key Identifier *2F:20:4D:F5:31:80:E5:6A:ED:37:5D:6A:80:CF:A3:F9:3C:FB:90:CC*

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: *54:23:C9:17:ED:4D:30:F0:CA:A3:A2:60:8C:7B:C8:19:7D:7C:28:49:85:85:0B:70:A*
1:9E:77:9A:B2:71:36:79

X509SubjectName

Subject CN: *ZIPPER SERVICES SRL*

Subject SERIAL NUMBER: *200506245ES309*

Subject 2.5.4.97: *VATRO-16723187*

Subject O: *ZIPPER SERVICES SRL*

Subject C: *RO*

X509SKI

X509 SK I *LyBN9TGA5WrtN11qgM+j+Tz7kMw=*

Service Status

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

Service status description *[en] undefined.*

Status Starting Time

2024-05-31T06:30:06Z

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

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures
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7.5.2 - Extension (not critical): additionalServiceInformation**AdditionalServiceInformation**

URI	[en]	http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals
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7.5.3 - History instance n.1 - Status: granted

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

Name	[en]	Zipper QVal QESig/QESeal
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Name	[ro]	Zipper QVal QESig/QESeal
------	--------	--------------------------

Service digital identities**X509SubjectName**

Subject CN:	ZIPPER SERVICES SRL
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Subject SERIAL NUMBER:	200506245ES309
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Subject 2.5.4.97:	VATRO-16723187
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Subject O:	ZIPPER SERVICES SRL
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Subject C:	RO
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X509SKI

X509 SK I	LyBN9TGA5WrtN11qgM+j+Tz7kMw=
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Service Status	http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted
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Status Starting Time	2024-02-12T16:15:44Z
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7.5.3.1 - 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: *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:B4:C7:67:BE:FD:AF:38:25:59:C7:EB:5B:10:4F:52:48:28:9B:54:C1:9C:28:5F:7C:9A:27:6A:2C:D0:2D:19:D2:CD:F7:DA:97:83:52:87:02:49:2B:24:11:FD:CF:47:02:87:7E:AF:9E:1B:4F:09:79:A9:98:68:E9:53:05:15:67:76:33:93:11:67:04:12:6C:3D:F7:80:4D:64:9B:42:20:3B:86:58:E7:B0:77:78:8A:3A:35:97:D8:2B:2C:D0:68:22:59:80:52:86:FC:AD:9E:50:2C:84:51:30:D4:9D:4E:47:89:D5:22:80:04:9D:BF:65:3E:7F:44:FA:B3:E8:9B:68:05:56:02:0F:47:EC:53:71:D9:17:66:28:ED:48:4B:EA:EF:C9:A5:67:E0:4A:D6:8D:5A:0B:7B:27:41:D6:D3:3E:84:85:BF:88:1B:F9:6B:88:BC:19:77:CA:0F:EA:E0:0C:89:80:76:70:6F:95:F0:47:87:2E:4A:9C:02:E8:03:2F:9C:4A:7B:EF:A8:89:95:C1:DD:28:FF:0D:2B:1F:22:57:6B:88:9A:80:98:86:7A:E6:29:24:EA:0D:45:C7:57:4D:00:58:40:C3:E0:3A:D1:B9:C4:5F:04:0E:44:91:4B:1B:84:02:87:D0:7A:F4:5E:2D:63:4E:46:5F:79:5C:B1:02:03:01:00:01*
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/withdrawn>

Service status description [en] undefined.

Status Starting Time

2024-05-31T06:30:54Z

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>

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

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

Service Name

Name [en] Zipper QVal QESig/QESeal

Name [ro] Zipper QVal QESig/QESeal

Service digital identities**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>

Status Starting Time 2024-02-12T16:21:54Z

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

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

7.6.3.2 - 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**Certificate fields details**

Version: 3

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*

Subject CN: ZIPPER SERVICES SRL
Subject SERIAL NUMBER: 200506245ES547
Subject 2.5.4.97: VATRO-16723187
Subject O: ZIPPER SERVICES SRL
Subject C: RO
Valid from: Wed Nov 22 09:13:29 CET 2023
Valid to: Fri Nov 21 09:13:29 CET 2025
Public Key:

```

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:EA:12:76:8E:1D:4D:4B:8C:1C:3B:08:80:14:E4:07:67:3F:78:AA:F3:53:1E:EF:
4D:EB:11:BC:E9:2F:9D:25:00:28:97:C3:08:37:E1:70:22:79:08:F9:7D:35:76:85:9C:E1:CF:03:5D:3C:F5:71:E3:8B:AE:80:57:21:04:97:89:14:22:59:AC:40:92:A3:7D:67:4B:7E:4D:05:D7:
C4:F8:20:AA:6A:2C:5C:0F:0C:3A:07:0D:CE:42:62:91:CC:E7:F2:7F:DC:20:FD:89:1A:57:49:52:2B:29:87:0C:B7:1A:B5:F3:4E:D5:64:B9:F2:B1:85:46:AB:A5:0B:7F:C9:D9:87:8A:18:12:BD:E
4:B4:E5:A9:B3:46:68:31:15:BB:19:6F:32:28:06:76:EA:07:70:22:A2:A6:C4:F0:E6:F8:0C:1B:B4:FC:4C:FF:CE:17:FD:68:B4:11:CD:0E:39:9E:8D:70:A4:8F:F4:DA:74:E6:CB:3F:32:8F:48:92:6
2:C1:F2:59:E8:17:CE:C7:84:7D:38:68:F1:C7:AE:3F:0B:7D:08:43:51:03:80:82:55:55:4E:E5:41:29:42:59:A3:98:B3:46:12:E3:88:11:BB:AE:9D:A2:D8:4F:FD:64:CB:92:8D:19:77:7C:68:BD:
D0:07:3A:AF:CC:1E:0C:D9:85:FE:15:02:03:01:00:01

```

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*
Authority Info Access *http://ocsp.digisign.ro/ocsp*
Subject Alternative Name *office@ezipper.ro*
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
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_RetentionPeriod: 10
id_etsi_qcs_QcSSCD
CRL Distribution Points *http://crl.digisign.ro/repository/qualifiedcaclass32017.crl*
Subject Key Identifier *84:C7:3B:4D:CF:D0:2B:87:50:47:DB:A3:2D:14:21:DF:A4:89:E8:14*
Key Usage: *digitalSignature - nonRepudiation - keyEncipherment*
Thumbprint algorithm: *SHA-256*
Thumbprint: *A6:B5:2E:39:A6:F8:2D:9D:9F:5F:D3:45:69:F3:C6:EC:F8:55:82:EE:C4:CF:21:77:49:80:B9:F3:FC:F8:CD:F5*

X509SubjectName

Subject CN: ZIPPER SERVICES SRL

Subject SERIAL NUMBER: 200506245ES547

Subject 2.5.4.97: VATRO-16723187

Subject O: ZIPPER SERVICES SRL

Subject C: RO

X509SKI

X509 SK I hMc7Tc/QK4dQR9ujLRQh36Sj6BQ=

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

Service status description [en] undefined.

Status Starting Time 2024-05-31T06:31:12Z

7.8.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

7.8.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

7.9 - Service (granted): Zipper QVal QESig/QESeal

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

Service type description [en] undefined.

Service Name

Name [en] Zipper QVal QESig/QESeal

Name [ro] Zipper QVal QESig/QESeal

Service digital identities

Certificate fields details

Version: 3

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

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_RetentionPeriod: 10
id_etsi_qcs_QcSSCD

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

Subject Key Identifier *33:26:13:14:E7:F1:38:C7:D3:DE:95:CB:89:23:0F:10:F6:46:52:67*

Key Usage: *digitalSignature - nonRepudiation - keyEncipherment*

Thumbprint algorithm: *SHA-256*

Thumbprint: *4A:27:17:2A:B0:A6:17:DF:8D:F0:B8:2E:2D:A5:32:2D:37:D9:DA:75:B9:CC:81:65:1*
B:A0:31:03:DE:F1:67:42

X509SubjectName

Subject CN: *ZIPPER SERVICES SRL*

Subject SERIAL NUMBER: *200506245E541*

Subject 2.5.4.97: *VATRO-16723187*

Subject O: *ZIPPER SERVICES SRL*

Subject C: *RO*

X509SKI

X509 SK I *MyYTFOfxOMft3pXLiSMPEPZGUmc=*

Service Status

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

Service status description [en] *undefined.*

Status Starting Time

2024-05-31T06:31:01Z

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

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

7.9.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

7.10 - Service (granted): ZIPPER TSU 2024 A

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 TSU 2024 A
Name [ro] ZIPPER TSU 2024 A

Service digital identities

Certificate fields details

Version: 3
Serial Number: 408124672403757732055274811967247050880066763271
X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIG3zCCBMegAwIBAgIUR3zxeRrCzEiOTBBNjY6d6VvugcwDOYjKozihvcNAQELBQAwY0kCZAI
BgNVBAYTAjRMRcwFOYDORhEw5WQVRStY0XNjcyME4NzEzMBGGA1UEChMTWkIOUEVSIFNFUIZj
OQVTFiNStDkEmMCOGA1UECkxMQUEVSVFRobWUgU3RhbXBpbmVzU2VydmlkZmVzXmFjAUBGVBAMT
DVoIFUBFUBUUEgEzZWllhCNiOwMTSMTDkzUWlhcmlkZmVzU2VydmlkZmVzU2VydmlkZmVzU2Vyd
BHMCKU8xFzAVBgNVBGETDIZBVFJPLE2NzZnMg3MRwwGgYDVOQKEXNaSVBORVigU0VSVKIDAVMg
U1JMSYwAYDQOLEx1a5VBORVigVGlZSBTdGFrcluzYyBTXjZaWmNcEaM8GGA1UEAxMRWkIO
UEVSIFRVSAYMD0EewggEiMAAGCSGSlb3D0EBAQUAAIBDwwggEKABADCVSe7hury7554
yXVROo+dEjwVNS8Bq8dixsG5SRzi+ghvjB/WXNqKcG0dk0T4Em0m626E9vFDPVsxEE70vb0m
HQOIBXYjAXSLNhwH+Qon3p+VspvRUk8BifSBLROYt54LGFxZ6NC6EAsv5bomzAmVUHK6bySu
14X8KmA70UDwNwYru+7XQUH4e+WUG3Faj5YYZc0prekU2NNEGQYkzcyVBAoNhh9JUCrRH
56Fz9Zl0dfxbDoUjKdJabiCjThVpqs3jelR6FR9od0z2FC1DqjWldgq3nIGwu2fc6gvPIS
/5Dh+5WYthwN0S3aluaHyxAgMBAAAgggBIMICIAWBgNVHSUBA8BDDAKBgggrBgEFBQcDCDAA
BgNVHQ84BtEBAKCSAwTgYkwYBB0UHA0EQIBAMd4CCCGAOLFEzCjloJdHw08vcGplmhb
LmV6aXBWZlucm8vcMvWb3NpdG9yeS9a5VBORVITVFNBLmNydDATBgNVHSMGDAWgBRCFmZ8Y2Du
wtB1CY684yL8tvUzBhBgNVHSAEWhBIMEIGDCSQAQOBgBFAQEBATyMDAGCCSQAQULBwIBFIRo
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BgNVHRMFAJAMDUCA1UdhwQUMCwwKqAocCaGjGh0dHA61y9jcmwUy2EuZxppcHBlci5yb9oc2Ev
dHNhLmNydDA8BGNVHRAEjDAgA8yMD0MDEyOTExNDc1NFqBdzIwMjUwMTMTE0NzU0WjCBAyI
KwYBQULHqMEgahWgaAwCAyGBACORgEEMEQB9Qajk/B0TAMGDwWm10dH8z08vcGplmhbLmV6
aXBWZlucm8vcMvWb3NpdG9yeS9a5VBORVITVFNBLmNydDATBgNVHSMGDAWgBRCFmZ8Y2Du
czov3Bra551Y55lemIwCvYlNjL3JlCG9zaXRvcnkVFNBUERTLVjPLnBkZHMcmBwCAYGBACO
RgEEMBGA1UdIgdgQW8BwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYwYw
f0UC5ZP2ZgwTcynd7aYXTDmR3eHd7677TMMKCHNlXig8Hac2NlR45RHSDDSDnEY62L8S4TUX
WEOVPeHw8D05baEPHQWAV9D8qsfq7Y8JMMFpNv2rdG43vujzoh1xT08a5dm0Dgmaqtfd+1
Xl9QV0MdegOpsisR3pKcuhfBzR1P5wggBWWkZTXZVFT03ChNnw5fAHHCUF0TEGZUV
IUGTBBXmzq40f00Z+ySjCNkZEQ/CkaQsvB8gqUuwHUNomD1040vzbivM0zvN2Z32pv3vXL+
Z06KO+tmZWH7sMKFTxQclHyMxEV5WIIA4vEZv585km4ecuy8X3AAw0UCxkVMjHo1OrgaA17
zplMBB901UuUjJdntf+645wB620w0bL6sWZrXhZl1bsbm93v9lmgQZMBRtP8+DM67Vcl
3rt0jdsn6zYduGqEe27jbcxj2izMe7NH3nT8Ph3Udzm5hIA/8TSSTO+gWWhnUraRud0v5
+0uAFVLANt2os0mgZF0Xp+Aj787uuu7801sf070b1pXMcD0G6RiyomaKk0K2CSw3qjGmJA6Hw
9H0FAFXPBL7PueZ6xTzgdJ3+Gj58qTH1SxSHK3k8/uahtYr3/BqMv7PMCvPkisWg4Le7A=
-----END CERTIFICATE-----
```

Signature algorithm: SHA256withRSA
Issuer CN: ZIPPER TSA G1
Issuer OU: ZIPPER Time Stamping Services
Issuer O: ZIPPER SERVICES SRL
Issuer 2.5.4.97: VATRO-16723187
Issuer C: RO

Subject CN: ZIPPER TSU 2024 A
Subject OU: ZIPPER Time Stamping Services
Subject O: ZIPPER SERVICES SRL
Subject 2.5.4.97: VATRO-16723187
Subject C: RO
Valid from: Mon Jan 29 12:47:54 CET 2024
Valid to: Mon Jan 29 12:47:54 CET 2029
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:49:EE:E1:52:BC:8B:7F:96:F8:C9:75:51:3A:8F:9D:10:9C:2B:54:D4:BC:06:AF:1D:26:BC:6C:1B:94:91:CE:5F:AD:1E:F8:C1:F0:69:57:36:A2:9F:70:6D:1D:93:44:F8:12:63:A6:EB:6E:94:F6:F1:43:3D:58:31:10:4E:DB:8D:B4:26:1D:04:35:05:76:23:01:7B:0B:36:1C:21:FA:34:28:9F:7A:7E:56:CA:6F:45:49:3C:48:18:AD:15:20:4B:47:46:2D:4B:82:C6:17:16:7A:34:2E:84:02:CB:F9:6E:89:B3:02:65:54:1C:AE:BF:6D:88:2E:D7:88:97:04:A8:E6:00:5D:14:0F:03:55:C9:1B:BE:ED:74:14:1D:3E:1E:F9:65:06:DE:C3:DA:27:96:18:D9:CD:29:AD:E9:14:D8:D3:7A:E9:0A:D5:02:4C:E8:C9:60:5A:A3:A3:47:87:42:54:70:CA:C7:E7:A1:73:83:69:65:75:FC:5B:0E:85:23:29:80:E3:69:88:82:25:38:55:3E:4B:33:DC:97:8B:47:A7:D1:F6:87:4E:CE:0D:85:09:32:1D:82:35:9D:96:0A:89:DE:72:06:C2:ED:9F:70:0E:AA:BC:F2:12:FF:90:E1:FB:97:D6:CA:D8:70:34:EE:77:6A:5B:9A:1F:22:71:02:03:01:00:01
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 *15:5A:C8:6F:59:A8:40:F0:67:18:4C:21:8A:3C:2C:B5:52:2A:CB:D5*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *35:63:21:F5:C9:40:49:74:76:9D:D3:81:D1:4B:7B:FF:27:0A:61:13:74:15:D8:11:C2:10:E9:F6:A1:E0:AB:90*

X509SubjectName

Subject CN: ZIPPER TSU 2024 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 FVrIb1moQPbnGEwhijwstVlqy9U=

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

Service status description [en] undefined.

Status Starting Time 2025-02-04T14:00:00Z

7.10.1 - History instance n.1 - Status: granted

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

Service Name

Name [en] TSU 2024 A

Name [ro] TSU 2024 A

Service digital identities

X509SubjectName

Subject CN: ZIPPER TSU 2024 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 FVrIb1moQPbnGEwhijwstVlqy9U=

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

Status Starting Time 2024-05-31T06:31:42Z

Subject C: *RO*
Valid from: *Mon Jan 27 15:04:46 CET 2025*
Valid to: *Sun Jan 27 15:04:46 CET 2030*
Public Key: *30:82:01:22:30:00:06:09:2A:86:48:86:F7:0D:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:A2:D3:5F:C6:3E:48:82:D7:92:F6:7F:35:A9:C1:4D:91:A6:13:C0:EA:67:E4:92:43:20:EC:A9:1D:E0:63:CA:00:6E:17:28:96:F1:A5:DB:9D:0C:AD:EA:70:5D:C5:8F:D8:86:F0:E2:00:50:CC:D6:04:CA:FA:E6:9E:E3:24:F2:E8:4D:81:33:B3:73:44:84:24:69:40:DA:2A:F8:F6:46:95:2D:06:F0:9C:7A:6D:D9:6E:DA:06:80:A8:77:47:15:57:84:D9:27:51:9F:DD:CC:81:12:60:9C:B7:1E:9E:B4:Es:5D:CC:C5:F1:DF:87:FA:3B:27:5C:71:FD:4C:85:19:77:6C:28:9D:F8:B9:83:88:26:A7:64:87:5A:BF:4F:23:95:5F:88:AF:1D:6C:4B:D3:65:3F:90:99:9E:53:39:76:26:70:8B:A3:88:0A:1A:61:DE:1A:28:75:65:3E:85:F7:A6:A5:14:85:D8:32:54:DC:58:37:C7:69:2B:2F:7F:C3:4D:B2:E8:98:82:CD:0B:70:AB:0D:2F:31:8D:7B:52:85:3C:7B:4A:54:75:18:95:32:08:74:E6:5C:AA:53:75:E8:61:CE:9D:CF:45:A8:2D:EC:03:B7:56:27:68:4C:28:92:EE:5A:04:CC:5B:C7:AD:DA:C1:97:58:AE:E6:61:2F:23:02:03:01:00:01*
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 *EE:C7:48:22:E4:63:C3:77:09:16:19:08:66:65:33:4B:81:82:79:0C*
Key Usage: *digitalSignature - nonRepudiation*
Thumbprint algorithm: *SHA-256*
Thumbprint: *17:B5:F5:70:FE:16:57:79:75:E8:44:65:0A:78:99:43:4D:F3:F9:E7:98:EA:CE:A7:8F:1A:B1:85:40:CA:16:DF*
X509SubjectName
Subject CN: *ZIPPER TSU 2025 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 *7sdlluRjw3cJFhkIZmUzS4GCeQw=*

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

Service status description [en] *undefined.*

Status Starting Time *2025-02-04T14:00:00Z*

7.11.1 - History instance n.1 - Status: granted

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

Service Name

Name [en] *ZIPPER TSU 2025 A*

Service digital identities

X509SubjectName

Subject CN: *ZIPPER TSU 2025 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 *7sdlluRjw3cJFhkIZmUzS4GCeQw=*

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

Status Starting Time *2025-02-04T14:00:00Z*

7.12 - Service (granted): ZIPPER TSU ECC

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 TSU ECC*

Name [ro] *ZIPPER TSU ECC*

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: 0.4.0.2042.1.2

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 *25:9B:4D:60:5B:B6:5A:12:01:A1:F5:F6:32:7C:9E:59:29:6B:CA:C9*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *B2:35:8C:D3:F7:29:53:E6:1E:B7:B9:CB:E3:46:54:85:73:F9:4D:18:DB:D1:16:D7:1E:AE:7B:43:27:AB:C8:D4*

X509SubjectName

Subject CN: *ZIPPER TSU 2024 ECC*

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 *JZtNYFu2WhlBofX2MnyeWSlrisk=*

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

Service status description [en] *undefined.*

Status Starting Time *2025-02-04T14:00:00Z*

Valid to: *Sat Oct 17 16:44:14 CEST 2026*

Public Key:
30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AA:53:22:A4:03:0C:CB:65:8A:27:88:48:72:92:89:A6:FE:CF:8E:AE:F8:AB:BD:EE:DC:14:E9:D3:99:3F:17:13:7D:CD:6E:11:18:98:06:96:EE:90:0A:1C:6D:15:6F:2E:F0:EF:AB:85:CF:58:4D:BC:81:D6:24:26:AD:31:55:97:8B:3C:F4:88:CA:85:DD:1E:3E:24:95:1F:BC:34:03:94:EA:73:60:A2:3D:F2:4C:7A:88:E4:40:7D:83:DC:2B:2F:60:96:87:CA:80:E3:6F:D6:57:73:6D:F7:CA:F8:C5:85:04:72:E3:63:B8:FD:2D:4C:55:BA:22:DC:4C:05:23:2A:EE:AF:2A:92:71:19:FE:1A:1E:C6:DD:81:0C:81:AB:50:27:65:32:38:D7:98:65:15:34:88:4A:03:CC:85:56:AD:36:9C:5F:06:7D:06:E4:64:30:F5:CF:80:2A:02:FC:21:8C:4F:1E:E6:1F:91:40:12:0B:FB:74:2A:9B:FE:53:16:C7:7D:27:61:E2:93:60:C9:88:43:98:67:5D:46:88:02:ED:A8:39:86:98:A0:53:0A:8D:4D:3F:EE:8D:E6:15:B1:B6:8C:41:00:4E:77:CD:99:76:43:F7:BC:2B:3D:F2:30:10:A2:FD:78:80:40:C5:0A:20:E5:71:B5:69:67:91:7A:25:02:03:01:00:01

Basic Constraints *isCA: false*

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

Authority Info Access
http://www.transsped.ro/cacerts/ts_qca_g3.p7c
http://ocsp.transsped.ro/

Subject Alternative Name *diana.lupan@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.transsped.ro/repository

Extended Key Usage *id-tsl-kp-tslSigning*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

CRL Distribution Points *http://www.transsped.ro/crl/ts_qca_g3.crl*

Subject Key Identifier *B7:24:1E:EC:F8:4B:AF:3A:AC:6D:9E:57:2F:64:FE:93:9D:7C:65:ED*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *4E:69:76:33:4A:36:9E:56:0D:D1:39:BA:61:A2:FE:B9:1E:7A:02:E0:77:4F:AF:4B:EC:A3:9C:F5:93:61:11:A9*