ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_5

Valid until nextUpdate value: 2026-05-10T10:29:28Z

TSL signed on: 2025-11-10T12:05:45Z

PDF generated on: Mon Nov 10 13:08:14 CET 2025

TSL Scheme Information

TSL Id *ID_5*

TSLTag *http://uri.etsi.org/19612/TSLTag*

TSL Version Identifier *5*

TSL Sequence Number *73*

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

Scheme Operator Name

Name	*[ro]*	*AUTORITATEA PENTRU DIGITALIZAREA ROMANIEI*
Name	*[en]*	*AUTHORITY FOR THE DIGITALISATION OF ROMANIA*

PostalAddress

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

PostalAddress

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

ElectronicAddress

URI	*[en]*	*mailto:sb_romania@adr.gov.ro*
URI	*[en]*	*https://www.adr.gov.ro*

Scheme Name

Name	*[ro]*	*RO:Lista de incredere, inclusiv informatiile referitoare la furnizorii de servicii de incredere acreditati/supravegheati de catre statul membru emitent, impreuna cu informatiile referitoare la serviciile de incredere furnizate de acestia, in conformitate cu dispozitiile relevante prevazute in Regulamentul (UE) nr. 910/2014 al Parlamentului European si al Consiliului din 23 iulie 2014, privind identificarea electronica si serviciile de incredere pentru tranzactiile electronice pe piata interna si de abrogare a Directivei 1999/93/CE*
Name	*[en]*	*RO:Trusted list including information related to the qualified trust service providers which are supervised by the issuing Member State, together with information related to the qualified trust services provided by them, in accordance with the relevant provisions laid down in Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC.*

Scheme Information URI

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

Status Determination Approach

http://uri.etsi.org/TrstSvc/TrustedList/StatusDetn/EUappropriate

Scheme Type Community Rules

URI	*[en]*	*http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUcommon*
URI	*[en]*	*http://uri.etsi.org/TrstSvc/TrustedList/schemerules/RO*

Scheme Territory

RO

Policy Or Legal Notice

TSL Legal Notice	*[en]*	*The applicable legal framework for the present trusted list is Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC.*
TSL Legal Notice	*[ro]*	*Cadrul legal aplicabil pentru punerea in aplicare a prezentei liste incredere este Regulamentul (UE) nr. 910/2014 al Parlamentului European si al Consiliului din 23 iulie 2014, privind identificarea electronica si serviciile de incredere pentru tranzactiile electronice pe piata interna si de abrogare a Directivei 1999/93/CE*

Historical Information Period

65535

Pointer to other TSL - EUROPEAN UNION

1.EU TSL - MimeType: application/vnd.etsi.tsl+xml

TSL Location *https://ec.europa.eu/tools/lotl/eu-lotl.xml*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *231199879490522356566716403815664415819903446597*

X509 Certificate

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

MIIBDCCBeygAwIBAgIUKH9cdKE3vD5rBCmH3Krsppm6rkUwDQYJKoZIhvcNAQENBQAwXzELMAkG A1UEBhMCUFQxKjAoBgNVBAoMIURpZ2l0YWxTaWduIENlcnRpZmljYWRvcmEgRGlnaXRhbDEkMCIG A1UEAwwbREIHSVRBTFNJR04gUVVBTElGSUVEIENBIEcxMB4XDTIzMDIyMjE1MzYyOVoXDTI2MDIy MTE1MzYyOVowggFWMQswCQYDVQQGEwJHUjE9MDsGA1UECww0Q2VydGlmaWNhdGUgUHJvZmlsZSAt IFF1YWxpZmllZCBDZXJ0aWZpY2F0ZSAtIEJ1bWJlcjEjMCEGA1UEYQwaTEVJWEctMjU0OTAwWkSZ QTFGTFVROVUzOTMxHDAaBgNVBAoME0VVUk9QRUFOIENPTU1JU1NJT04xKTAnBgNVBAsMIEVudGl0 bGVtZW50IC0gRUMgU1RBVFVUT1JZIFNUQUZGMTEwLwYJKoZIhvcNAQkBFiJpb2FubmEua2Fsb2dl cm9wb3Vsb3VAZWMuZXVyb3BhLmV1MRcwFQYDVQQEDA5LQUxPR0VST1BPVUxPVTEPMA0GA1UEKgwG SU9BTk5BMR0wGwYDVQQLDBRSZW1vdGVRU0NETWFuYWdlbWVudDEeMBwGA1UEAwwVSU9BTk5BIEtB TE9HUVJPUE9VTE9VMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAnDj3M5rgRjPi4E7 hP7f2nP47K9P3KIWa9HBd77uD0bOvO/U4d5GBJx6ildYnX0plhj1uq+fMafM1BIvGAgPFq7NiWYj dz1t5Jcdx3iWrao6Elk2NP/a+3s/wPfHmvOitmgnBBAVOurgz7tT7WX1pUrATL5VxbrY8ETxD2Qg frBalpwqSYeho+U2FmVV9ULUw0rAQVbFqUEgg9Nb88GMXNt2sXPveO7GtXYbi0WCISdej1JVAr69 RuyDDrI7fCr4Q6yzXWpOWF7Vr2z2S3hhqnPPJ1qVfhaHGq6m8u6wRqOKOct+zp4ZQEEC246NYIO JAoC/tcj8zewo4zBlRJwJOIDAQABo4ICvTCCArkwDAYDVR0TAQH/BAIwADAfBgNVHSMEGDAWgBRz SfFAHBQEfJoSf/ovzVxnlxjpFDCBhgYIKwYBBQUHAQEEejB4MEYGCCsGAQUFBzAChjpodHRwczov L3FjYS1nMS5kaWdpdGFsc2lnbi5wdC9ESUdJVEFMU0lHTlFVQUxJRkIFRENBRzEucDdiMC4GCCsG AQUFBzABhjJodHRwczovL3FjYS1nMS5kaWdpdGFsc2lnbi5wdC9vY3NwMC0GA1UdEQQmMCSBImlv YW5uYS5rYWxvZ2Vyb3BvdWxvdUBlYy5ldXJvcGEuZXUwXwYDVR0gBFgwVjA3BgsrBgEEAYHHfAQB ATAoMCYGCCsGAQUFBwIBFhpodHRwczovL3Bra55kaWdpdGFsc2lnbi5wdDAQBg4rBgEEAYHHfAQC AQEBBDAJBgcEAIvsQAECMB0GA1UdJQQWMBQGCCsGAQUFBwMCBggrBgEFBQcDBDBLBgNVHR8ERDBC MECgPqA8hjpodHRwczovL3FjYS1nMS5kaWdpdGFsc2lnbi5wdC9ESUdJVEFMU0lHTlFVQUxJRkIF RENBRzEuY3JsMB0GA1UdDgQWBBRkfGQMVVlxBJmVo0L3Zjs2nTpaRjAOBgNVHQ8BAf8EBAMCBkAw gdMGCCsGAQUFBwEDBIHGMIHDMAgGBgQAjkYBATAIBgYEAI5GAQQwEwYGBACORgEGMAkGBwQAjkYB BgEwagYGBACORgEFMGAwLhYoaHR0cHM6Ly9xY2EtZzEuZGlnaXRhbHNpZ24ucHQvUERTX3B0LnBk ZhMCcHQwLhYoaHR0cHM6Ly9xY2EtZzEuZGlnaXRhbHNpZ24ucHQvUERTX2VuLnBkZhMC2W4wFQYI KwYBBQUHCwIwCQYHBAL7EkBATAVBggrBgEFBQcLAjAJBgcEAIvsSQECMA0GCSqGSIb3DQEBDQUA A4ICAQBfvXM2+mTPDHZGA7BLQ+04S/1rObRmuKy9w5xLRp9bBanBS90nRIjixOMIATTgZFF6pT4H 6q3XFYDvbrm/SUNkVKnSovDucXB/bEhqEN+DYmLxxLFxbsGoBZosbFloFHgoct+OP/ttxe9e8hIL 5+J57XwGB/+u3wbOWfA8XdwvKI1UVJHrEejPTsneBBKIXLpnnQYrPM3guEayVRkNdYd9dsaVJKu 6bnw+yVjaBAvX9Mspu4b5leUHA+IRK5kgSm+RjAJfymGtgy9/heE/MAX+ANL8tb4PgC3XEGf9/XM 4ZUS97CeL5r+OwNnN+6yToYQh3LoQrtJvkvj2uNLoWX15WMt37KRVgiAdOkVFFlsQRvTJM9OYBl/4 Rmc1g3TD4O0TBlqzjoMnLGD8d3nhtKsfb29gW7Pj9lGZLl4OblzeBZwQZKK5U8LAh38mzlUj2UGY C1FHbyNKLn9L6bVn0F7OdelRiNnby9TiKwl8gwZUAC5bxOv/5dfswUFN1kQ2LTiRMM+8G/1IDe1 CAuN4H2W+0hAvkBy2KlAzcxa6nCOiHzu1BikfV7x4qgjYoFAXI+tKe8ItIuJlFR+gWbT3ymRFG sZMDoabXlRvnvrks/KRqhi8/6YmCDpx4jDTxQf3GOVC2AXULtNtV1i28md5isoH3GHgqPeKYdNxO MJN7tg==

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

Signature algorithm: *SHA512withRSA*

Issuer CN: *DIGITALSIGN QUALIFIED CA G1*

Issuer O: *DigitalSign Certificadora Digital*

Issuer C: *PT*

Subject CN: *IOANNA KALOGEROPOULOU*

Subject OU: *RemoteQSCDManagement*

Subject GIVEN NAME: *IOANNA*

Subject SURNAME: *KALOGEROPOULOU*

Subject E: *ioanna.kalogeropoulou@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: *Wed Feb 22 16:36:29 CET 2023*

Valid to: *Sat Feb 21 16:36:29 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:02:82:01:01:00:9C:80:E3:DC:C4:AB:81:18:CF:8F:81:3B:84:FE:DF:DA:73:F8:EC:AF:4F:DC:A2:16:6B:D1:C1:77:BE:EE:0F:46:CE:BC:EF:D4:E1:DE:46:04:9C:7A:8A:57:58:9D:7D:29:22:18:F5:BA:AF:9F:31:A7:CC:D4:19:6F:18:08:0F:16:AE:CD:89:66:23:77:3D:6D:E4:97:1D:C7:78:96:AD:AA:3A:12:59:33:34:FF:DA:FB:7B:3F:C0:F7: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:C5:BA:D8:F0:44:F1:0F:64:20:7E:B0:5A:22:9C:2A:49:87:A1:A3:E5:36:16:65:55:F5:45:08:C3:4A:C0:41:56:C5:A9:41:2A:83:D3:58:F3:C1:8C:5C:D8:76:B1:73:EF:78:EE:C6:B5:76:1B:88:45:82:21:27:5E:8F:52:55:02:BE:BD:46:EC:83:0E:B9:7B:7C:2A:F8:43:AC:B3:5D:6A:4E:58:5E: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:D7:23: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*

X509 Certificate

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

MIIICDCCBfCgAwIBAgIUSOnGJxOHWc5N+Nk12eZPPCwr7ZYwDQYJKoZIhvcNAQENBQAwXzELMAkG
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AgZAMIHTBggrBgEFBQcBAwSBxjCBwzAIBgYEAI5GAQEwCAYGBACORgEEMBMGBgQAjkYBBjAJBgcE
AI5GAQYBMGoGBgQAjkYBBTBgMC4WKGh0dHBzOi8vcWNhLWcxLmRpZ2l0YWxzaWduLnB0L1BEU19w
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AQ0FAAOCAgEAHBjW4N8NKNvJot414m/L76pB/15LKiGDi1/2V7MHe8u2GcplR1ljESrSEhhwUAW
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9YOpT6LW9cviT2KIwDtHmQrIgYLa+ICYwWdGhIidXynvLpWiVRZJvYrPiGpzQCRcw9V2i8z1T7hks
j7QF9v88kto=

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

Signature algorithm: *SHA512withRSA*

Issuer CN: *DIGITALSIGN QUALIFIED CA G1*

Issuer O: *DigitalSign Certificadora Digital*

Issuer C: *PT*

Subject CN: *VICENTE ANDREU NAVARRO*

Subject OU: *RemoteQSCDManagement*

Subject GIVEN NAME: *VICENTE*

Subject SURNAME: *ANDREU NAVARRO*

Subject E: *vicente.andreu-navarro@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: *ES*

Valid from: *Mon May 06 14:45:16 CEST 2024*

Valid to: *Thu May 06 14:45:16 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:BD:E2:55:EE:0A:16:DE:6B:EA:26:AD:A4:31:3D:1C:9E:B9:05:02:74:FF:97:2C
:DB:81:A1:D5:BD:DE:63:10:C1:F2:E9:1C:A8:23:50:1F:E0:94:E5:39:64:A3:0B:EE:9F:B0:DC:C0:A4:54:75:4E:FD:F0:F3:F5:AE:4A:08:C7:4D:67:C3:9E:9A:AC:DB:48:B9:87:DE:FD:03:95:B0:
BD:F5:EE:CD:CB:94:A9:E1:45:A6:D7:51:FE:D2:66:FF:4F:13:B1:30:03:F8:27:80:FA:B4:28:E8:AD:B7:07:5C:4C:61:1C:17:FC:13:6D:FC:42:F4:DD:0F:D3:39:08:F9:57:8B:95:DC:AC:9F:D3:D
E:39:CA:EE:60:3A:19:AB:32:CF:D1:64:26:7C:33:E8:9A:87:04:DA:56:4B:5F:F9:9B:E1:A1:C4:AC:3E:DF:9A:DB:EB:8F:23:C2:29:4D:4F:B1:21:60:17:5A:E4:3E:DB:B4:3B:CF:30:F4:77:AB:2A:
05:DA:EE:0E:BD:7A:72:51:6D:65:75:8D:46:29:26:F6:AE:A9:08:E0:0E:28:6F:E6:CA:CC:DE:52:EC:BE:F9:33:ED:42:72:37:F8:E4:25:4E:EC:83:5E:CC:FD:50:D2:9B:A1:00:85:D9:23:66:7D:1
A:1E:07:17:31:D3:6B:52:FF:35:20:3F: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	*vicente.andreu-navarro@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	*8E:E7:B0:79:8E:0F:23:42:86:8D:EB:4C:87:CE:2F:4E:C1:27:C5:07*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*DF:7E:29:36:0C:34:B2:B8:D6:D5:F4:03:25:C1:D4:D1:2C:99:22:CE:CD:33:B7:40:76:74:A7:4B:2B:3C:A1:E5*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	*3*
Serial Number:	*660862747298009142807362633871991440505734410485*
X509 Certificate	*-----BEGIN CERTIFICATE-----* *MIIIoDCCBoigAwIBAgIUc8lcSUtVEKAMMvHm9QWU05kXsPUwDQYJKoZIhvcNAQENBQAwXzELMAkG A1UEBhMCUFQxKjAoBgNVBAoMIUlRpZ2l0YWxTaWduIENlcnRpZmljYWRvcmEgRGlnaXRhbDEkMCIG A1UEAwwbREIHSVRBTFNJR04gUVVBTElGSUVEIENBIEcxMB4XDTIzMTExNzEwMTE0NloXDTI3MTEx NzEwMTE0NlowggEVMQswCQYDVQQGEwJMVTFDMEEGA1UECww6Q2VydGlmaWNhdGUgUHJvZmlsZSAt IFF1YWxpZmllZCBDZXJ0aWZpY2F0ZSAtIE9yZ2FuaXphdGlvbjE5MDcGA1UECwwwRGlyZWN0b3Jh dGUtR2VuZXJhbCBmb3IgRGlnaXRhbCBTZXJ2aWNlcyAoRElHSVQpMSMwIQYDVQRhDBpMRUlYRy0y NTQ5MDBaT/IBMUZMVVE5VTM5MzEcMBoGA1UECgwTRVVST1BFQU4gQ09NTUTUDIPTjEIMCMGCSqG Slb3DQEJARYWZGlnaXQtZG1vQGVjLmV1cm9wYS5ldTEcMBoGA1UEAwwTRVVST1BFQU4gQ09NTUT U0lPTjCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAKWYeBA9kYAREIGnHojRNpbby44G +TSJcgHI9QtyXlYjB234hSAYyJvW+gKvoownskrogfU96GOmQgEFZX335Y0sBwfppVemEoe9H9Aj /cpT14lqd805V4a8BASRR0Vg1xmQJrDsBZWqZHx0EEHBCtIF5bjyTMAcQybha+4AOlotp3dF/7Z A3Cu4GYbN9BuOyyqfqrjMduDzzDjVwKC17aEsLev60C1FnIJ/FVEda3IJSGiID5JyUceTaRcot1r w6gjKrOVhwP/UHfevJ3JCsQsuAzkf7ivzHzYuPPPR9Ussecwr7O95Fr4wbPYIyX2AOTIieAC7GMV XHN1/+4LH74ndvqjYEScXwmN9Skib3+G6TquOCQxvNXzHPZb95btCoSnVprCn14O3CXUTZMEKkhP uKW8dI6pR2JSGbtT+xBkcc1wYI/UnzE3d+YK5SSevUTZCOwJM+AcjSoUaRTBINsDJezDDvv7vtbF 1XccajJoCNkurzayTsMszGDvAF171LY69INY6yK0uzrS+3c/hEhctXa5KIC3PpWrBGQ5mw73KerR vnAhzDZemVquPk1D59aJNfHoHXmy1bS52rHWYOwHH+2qbODdh8GkHwHXBzSpFit1Kg2brpavhztN RqYIKwYBBQUHMAKGOmh0dHBzOi8vcWNhLWcxLmRpZ2I0YWxzaWduLnB0L0RjR0lUQUxTSUdOUVVB TElGSUVEQ0FHMS5wN2IwLgYIKwYBBQUHMAGGImh0dHBzOi8vcWNhLWcxLmRpZ2I0YWxzaWduLnB0 L29jc3AwIQYDVR0RBBowGIEWZGlnaXQtZG1vQGVjLmV1cm9wYS5ldTBfBgNVHSAEWDBWMDcGCysG AQQBgcd8BAEBMCgwJgYIKwYBBQUHAgEWGmh0dHBzOi8vcGtpLmRpZ2I0YWxzaWduLnB0MBAGDisG AQQBgcd8BAIBAQEGMAkGBwQAi+xAAQMwHQYDVR0lBBYwFAYIKwYBBQUHAwIGCCsGAQUFBwMEMIG8 BggrBgEFBQcBAwSBrzCBrDAVBggrBgEFBQcLAjAJBgcEAIvsSQECMAgGBgQAjkYBATAIBgYEAI5G AQQwEwYGBACORgEGMAkGBwQAjkYBBgIwagYGBACORgEFMGAwLhYoaHR0cHM6Ly9xY2EtZzEuZGln aXRhbHNpZ24ucHQvUERTX2VuLnBkZhMCZW4wLhYoaHR0cHM6Ly9xY2EtZzEuZGlnaXRhbHNpZ24u cHQvUERTX3B0LnBkZhMCYW4wSwYDVR0fBEQwQjBAoD6gPIY6aHR0cHM6Ly9x1Z2EtZzEuZGlnaXRh bHNpZ24ucHQvRElHSVRBTFNJR05RVUFMSUZJRURDQUcxLmNybDAdBgNVHQ4EFgQUlO5hwcl9/63i ssm59r+TlHeJSZwwDgYDVR0PAQH/BAQDAgZAMA0GCSqGSIb3DQEBDQUAA4ICAQCn8qjjhTe3SsD7 cB8S8kDzt+CBnJJm7bOFc9t9IU6iKntVtjPU4T+cYiPk8Tn7+/w7dBphRzjZCL1sDfSJGQ5JPBw+ hBPuqcgP4vI/S4IhgGpYSaa2+dkFXlKe6Sd+ii/RnwBSnfqYNZtaqJ7pX+ouiGau5LSUPIkQ xDrMie8KjsNtIkFjQDoIoGAx8b0u6WyhAuqwEacCznft20Dim3sC7XJw8GHumrnW52rUzl4sbXoT BAt8F1zPCbEbjU0oc85bFNPlChh+9sHUorEmHIlcg30LBHihkDCx4mK8J60JybkS7D4U2RO29VsJ fDmnvNxfjZxfLHEj2tkh+AMgIJXPDIvXQ+rZ1NmLHrbXkcHOlqR3F88BakTi2Mi5AZ2fkfjZjkjqE SNN6nagRgwF7EssIqtXmhSQ8XIhxW5RqIKcnEUw+NhrvR4WuKlvYmxICLOj6oB99Hh1Z1aUGUh L2L2WCVBJVXqux7s4mvECD2rucI5iIaVT32HO3g8qNLGD5lum53U5v/Nv68ItyHH96unztwBebmg ox8giVRdzPhmPrpSfbmeNNDKj1p9SCeOvd3P9jCUvChVvH2P2ZUjc24tWe+tzcIsCJi7GbKr6kjH c1jFudjehfIAbm1IZAYdDNrhXamnsRVsz7iSH20eygCArIwSQ//WIQZPFrRffg==* *-----END CERTIFICATE-----*
Signature algorithm:	*SHA512withRSA*
Issuer CN:	*DIGITALSIGN QUALIFIED CA G1*

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:C8:F5:0B:72:5E:56:23:07:6D:F8:85:20:18:C8:9B:D6:FA:02:AF:A2:8C:27:B2:4A:E8:81:F5:0F:E8:63:A6:42:01:05:65:7D:F7:E5:8D:2C:07:07:E9:A5:57:A6:12:87:BD:1F:D0:23:FD:CA:53:D7:82:2A:74:1D:39:57:86:BC:F0:04:91:7D:1D:15:6B:5C:66:40:9A:C3:B0:16:56:A9:91:F1:D0:41:07:05:CB:48:17:90:63:C9:33:00:71:0C:9B:85:AF:B8:00:E2:28:B6:9D:DD:17:FE:D9:03:70:AE:E0:66:18:37:D0:6E:43:2C:AA:7E:AA:E3:31:D8:83:CF:30:E3:57:02:82:D7:B6:84:80:B7: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:DD:6B:C3:AB:23:2A:B3:95:87:03:FF:50:77:DE:BC:9D:C9:0A:C4:2C:B8:0C:E4:7F:B8:AF:CC:7C:D8:B8:F3:CF:47:D5:2C:B1:E7:30:AF:B3:BD:E4:5A:F8:C1:B3:D8:23:25:F6:00:E4:E5:89:E0:02:EC:63:15:5C:73:75:FF:EE:0B:1F:BE:27:76:FA:09:60:44:9C:5F:09:8D:F5:29:22:6F:7F:86:E9:3A:AE:38:24:31:BC:D5:F3:1C:F6:5B: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:BE: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:C3:0E:FB:FB:BE:D6:C5:D5:77:1C:68:98:E8:08:D9:2E:AF:36:B2:4E:C3:2C:CC:60:EF:00:5D:78:D4:B6:3A:F6:53:58:EB:22:B4:BB:3A:D2:FB:77:3F:B4:41:DC:B5:76:B9:28:80:B7:3E:95:AB:D4:64:39:9B: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:B2:D5:B4:B9: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:FB: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*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *E0:A6:20:FB:B6:74:73:62:BB:93:3A:C4:41:69:D6:76:A5:53:44:47:16:CF:5F:31:60:5F:12:A2:2B:83:96:B1*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *165751212142046865099794733233293184155782588036*

X509 Certificate

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

MIIIAjCCBeqgAwIBAgIUHQiKmcmM7NMyG25PRlC8Qs9VpoQwDQYJKoZIhvcNAQENBQAwXzELMAkG A1UEBhMCUFQxKjAoBgNVBAoMIURpZ2l0YWxTaWduIENlcnRpZmljYWRvcmEgRGlnaXRhbDEkMCIG A1UEAwwbRElHSVRBTFNJR04gUVVBTElGSUVEIENBIEcxMB4XDTIzMTAwMjEzMjk1MFoXDTI2MTAw MTEzMjk1MFowggFaMQswCQYDVQQGEwJSTzE9MDsGA1UECww0Q2VydGlmaWNhdGUgUHJvZmlsZSAt IFF1YWxpZmllZCBDZXJ0aWZpY2F0ZSAtIE1lbWJlcjEjMCEGA1UEYQwaTEVJWEctMjU0OTAwMk5Z QTFCTVROOVUzOTMwHDAaBgNVBAoME0VVUk9QRUFOIENPTU1UU1NJT04xKTAnBgNVBAsMIEVudGl0 bGVtZW50IC0gRUMgU1RBVFVUT1JZIFNUQUZGMSswKQYJKoZIhvcNAQkBFhxhZHJpYW4uY3lvaXRv cnVAZWMuZXVyb3BhLmV1MREwDwYDVQQEDAhDUk9JVE9VTEaMBgGA1UEKgwRQ09OU1RBTlRJTiBB RFJQU4xHTAbBgNVBAsMFFJlbW90ZVFTQ0RNYW5hZ2VtZW50MSMwIQYDVQQDDBpDT05TVEFOVElO IEFEUklBTiBDUk9JVE9SVTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAMEPfdAKKFfK pCzoMFhBvEv5Ol0t9wO1Ua5JzVpENOOKKJ59Cm/IwzyTLsWiUJDqaUvmI6oTOZ4TYo7WaFyyi2YV q4TSVXo9G8t8RykHMu13vwrCyoMJ/GucZ9yggkRnEEWUdvUGN26ROmCsryBIfvCpC/Pe9tF6Oh6d Bi2CmX8HIE43zNYOkVuikxa5ymB13W1yYsNKV920My/ZCfpFoEyW34H3+6ZNR7lwh6h6T4QkIMkj cRTTaeMTYD/kaQV+IFntXIfP2of6XdqaiF39nJeuthCpgL8ciWAE3mb0vujIRXAcrHRhj2qDT3kX lvpo85+qmkvMIRdabzeYbVzo+3kCAwEAAaOCArcwggKzMAwGA1UdEwEB/wQCMAAwHwYDVR0jBBgw FoAUc0nxQBwUBHyaEn/6L81cZyMY6RQwgYYGCCsGAQUFBwEBBHoweDBGBggrBgEFBQcwAoY6aHR0 cHM6Ly9xY2EtZzEuZGlnaXRhbHNpZ24ucHQvRElHSVRBTFNJR05RVUFMSUZJRURDQUcxLnA3YjAu BggrBgEFBQcwAYYiaHR0cHM6Ly9xY2EtZzEuZGlnaXRhbHNpZ24ucHQvb2NzcDAnBgNVHREEIDAe gRxhZHJpYW4uY3lvaXRvcnVAZWMuZXVyb3BhLmV1MFBGA1UdIARYMFYwNwYLKwYBBAGBx3wEAQEw KDAmBggrBgEFBQcCARYaaHR0cHM6Ly9wa2kuZGlnaXRhbHNpZ24ucHQwEAYOKwYBBAGBx3wEAgEB AQQwCQYHBACL7EABAjAdBgNVHSUEFjAUBggrBgEFBQcDAgYIKwYBBQUHAwQwSwYDVR0fBEQwQjBA oD6gPIY6aHR0cHM6Ly9xY2EtZzEuZGlnaXRhbHNpZ24ucHQvRElHSVRBTFNJR05RVUFMSUZJRURD QUcxLmNybDAdBgNVHQ4EFgQUInIF6CI5HKvUE35Ifm8y7cfQvvAwDgYDVR0PAQH/BAQDAgZAMIHT BggrBgEFBQcBAwSBxjCBwzAIBgYEAI5GAQEwCAYGBACORgEEMBMGBgQAjkYBBjAJBgcEAI5GAQYB MGoGBgQAjkYBBTBgMC4WKGh0dHBzOi8vcWNhLWcxLmRpZ2l0YWxzaWduLnB0L1BEU19wdC5wZGYT An B0MC4WKGh0dHBzOi8vcWNhLWcxLmRpZ2l0YWxzaWduLnB0L1BEU19lbi5wZGYTAmVuMBUGCCsG AQUFBwsCMAkCBwQAI+xJCAEwHFQYKwYBBQUHCwIwCQYHBACL7EkBAjANBgkqhkiG9w0BAQ0FAAOC AgEACH5DHJNDzsMXTu+ph7fXEEbFK6xgbg68tRcvwr7xgmaAwfM2pGjq62O637y5yVfYT6Aa7oiC 4sshT7Tu/c/UHpjTn4/tDghkwlhSkUc9FREmOu9doRLWNJ6OE31UBW94w9s0EjpvFJLpkODv0F2M 4iqTLMtV7H0M+ggNA+cMa2NnyRZCCNVKoP8CxgQy5jgv7DhSXTSahhaKJUQqE5yXvrjBZvrlyES/ TCtoLFa0mWJWIW4aVf4P+m1IiCpqzpLc5B9m1gXxwzJzUT0DcQgLdTka/QBFKTvD0F8+6qUqaz M6+26dqFOQegX8KcBxzvyXss1bu8JqXKwjzEwHd6ywAWgqJi7v1+KIT0DvX0Y4X8k5h9X5Xuz5tj Znby0hvP7qQSXhHsYUOrxU3Dkj8V9kJvDKhnCuTdJcEaCrcdWbimNib4YIicCQOoE79XL5/KQ5gY geCGkudcLkteOfvDBM/G8HbqSbv4x8+HEdnjgoCL4lv4iaD4qtpfvkU6bRXlMtT2Q4Q7pg/Mo02j h66+S9HoXtoBUeUZMWER2OkjUG1CbOOwcIlw6GuiCZ7BRSu0tG3C54f0jBdDqj2Unvn9geRjBiRN q0pksCD9GQJ4yQc0IYxEbu2RCum8suLIkeQZL2oVYvRdjYFiT5kcWAYuGaZH3YGoR+MT3b7ABaho lJY=

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

Signature algorithm: *SHA512withRSA*

Issuer CN: *DIGITALSIGN QUALIFIED CA G1*

Issuer O: *DigitalSign Certificadora Digital*

Issuer C: *PT*

Subject CN: *CONSTANTIN ADRIAN CROITORU*

Subject OU: *RemoteQSCDManagement*

Subject GIVEN NAME: *CONSTANTIN ADRIAN*

Subject SURNAME: *CROITORU*

Subject E: *adrian.croitoru@ec.europa.eu*

Subject OU: *Entitlement - EC STATUTORY STAFF*

Subject O: *EUROPEAN COMMISSION*

Subject 2.5.4.97: *LEIXG-254900ZNYA1FLUQ9U393*

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:D0:0A:28:57:CA:A4:2C:E8:30:58:41:BC:4B:F9:38:8D:2D:F7:04:35:51:AE:49:CD:5A:44:34:E3:8A:2A:34:BD:0A:6F:C8:C3:3C:93:2E:C5:AE:2C: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:91:58: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:CC: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*

X509 Certificate	*-----BEGIN CERTIFICATE-----* *MIIH9DCCBdygAwIBAgIUbL57W2NNknemb+sNTEfKSmLTH8wDQYJKoZIhvcNAQENBQAwXzELMAkG A1UEBhMCUFQxKjAoBgNVBAoMIUURpZ2l0YWxTaWduIENlcnRpZmljYWRvcmEgRGlnaXRhbDEkMCIG A1UEAwwbREIHSVRBTFNJR04gUVVBTElGSUVEIENBIEcxMB4XDTIzMDQyMTE1NTk0M1oXDTI2MDQy MDE1NTk0M1owggFPMQswCQYDVQQGEwJCRTE9MDsGA1UECww0Q2VydGlmaWNhdGUgUHJvZmlsZSAt IFF1YWxpZmllZCBDZXJ0aWZpY2F0ZSAtIE1lbWJlcjEjMCEGA1UEYQwaTEVJWEctMjU0OTAwWk5Z QTFGTVROVUzOTMwHDAaBgNVBAoME0VVUk9QRUFOIENPTU1UNJT04xKTAnBgNVBAsMIEVudGl0 bGVtZW50IC0gRUMgU1RBVFVUT1JZIFNUQUZGMSgwJgYJKoZIhvcNAQkBFhlqZXJvZW4ucmF0aGVA ZWMuZXVyb3BhLmV1MQ8wDQYDVQQEDAZSQVRlw4kxGDAWBgNVBCoMD0pFUk9FTiBBUk5PTEQgTDEd MBsGA1UECwwUUmVtb3RlUVNDRE1hbmFnZW1lbnQgUVNDRDAMMFkpFUk9FTiBBUk5PTEQgTCBS QVRlw4kwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDgC3u493b8aZqWC+wdf0+1/ILG /e+XYcHOlNxCL0kCVEo+sRt9z55sX2wHmon/aXsi54twfqk9AQxIWpLyXuZa3jRrBIi55Bdqtmh+ 2+rrV0AuOhHhupwAKO52bP+yISU8G4r+g+Nz YUMwNCDM9nvj0ASxFiVqRV+ogU5tWmaRJ7sazSXa G9sjs531SZilsyjvMH72jtbeOiYEmdfc0GKa2Cnj9vcxS/+1ht9yMCiH/OzTZXOPht9v8dVXx2TV 1pZaDB/1BI8qPGew2YRL7WPGn2GnNm1dm7H5vL3I5pz5An9mQR4iu1uj2WALi+9BzauxLyQnhCCM WawlofaNrrudAgMBAAGjggKOMIICSDAMBgNVHRMBAf8EAjAAMB8GA1UdIwQYMBaAFHNJ8UAcFAR8 mhj/+i/NXGcjGOkUMIGGBggrBgEFBQcBAQR6MHgwRgYIKwYBBQUHMAKGOmh0dHBzOi8vcWNhLWcx LmRpZ2l0YWxzaWduLnB0L0RjR0lUQUxTSUdOUVVBTElGSUVEQ0FHMS5wN2IwLgYIKwYBBQUHMAGG Imh0dHBzOi8vcWNhLWcxLmRpZ2l0YWxzaWduLnB0L29jc3awJAYDVR0RBB0wG4EZamVyb2VuLnJh dGhlQGVjLmV1cm9wYS5ldTBfBgNVHSAEWDBWMDcGCysGAQQBgcdBBAEBMCgwJgYIKwYBBQUHAgEW Gmh0dHBzOi8vcGtpLmRpZ2l0YWxzaWduLnB0MBAGDisGAQQBgcd8BAIBAQEEMAkGBwQAi+xAAQIw HQYDVR0lBBYwFAYIKwYBBQUHAwIGCCsGAQUFBwMEMEsGA1UdHwREMEIwQKA+oDyGOmh0dHBzOi8v cWNhLWcxLmRpZ2l0YWxzaWduLnB0L0RjR0lUQUxTSUdOUVVBTElGSUVEQ0FHMS5jcmwwHQYDVR0O BBYEFBvvbgFnQRNt1DwbohrG8igrqWCSMA4GA1UdDwEB/wQEAwIGQDCB0wYIKwYBBQUHAQMEgcYw gcMwCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYHBACORgEGATBqBgYEAI5GAQUwYDAu FihodHRwczovL3FjYS1nM55kaWdpdGFsc2lnbi5wdC9QRFNfcHQucGRmEwJwdDAuFihodHRwczov L3FjYS1nM55kaWdpdGFsc2lnbi5wdC9QRFNfZW4ucGRmEwJlbjAVBggrBgEFBQcLAjAJBgcEAIvs SQEBMBUGCCsGAQUFBwsCMAkGBwQAi+xjAQIwDQYJKoZIhvcNAQENBQADggIBACFtU01cXS1SNDV6Z YlzoVoxk3LaOLrGoS12X33snN8eaHQ78UyIMlmul6xBfC9qte0T0w55apuq3UGpg2Xir983tPHea weu43sx1fkdpPnltDm/KcwwGxb0/LvrArl4FTlvGRmHD2dmwBs2G7Qgxyvh38nsCzuKEA4ySuMPL 6XOCuoXxAfeM9S1kVikHzCUcwamLC9k4+2+KdusjDXvRMlWcpgHjkfCZqb+ELIpLOkVQ7hdRPPJn 5isQFbU6/Gbc/01THQvaNPRS948lTi6iMSwOfHl8BXvSF0k/XBodJXv/C3VhZoxivMtvX1e4JyhO E9y7G8kSjId5zty6JlG+Tr9YP04bOH13C0yYvgr8Wrpx26o+9N5s554OQ3/VHw6+yU67cBAU/JUk FbFe3FqU+i6s5oXnRxnrMQPNKAx7+Vuwe9V5c6iM7LiHMbCkgBeQq67YYiuOj73+Pc/1OJOR/r3/ GtoS+q3xJYKSMfHyLqwUFO4gJhLPm8DYSXrWymqEzQ1extyCMO73v1o/UVsKabFAG1XHqgULXsiK XoidcAC6H4zkK95NmVy6Bl2ws3UVH6/Nz9r2pH9VXtiRLr1CjCq+k8CuGFS6COQWtqdylb0FwmtA s81cd88W7I1IXWyF8mrxu55zf0qHxsTwFxyB57kCk4km92MalqzuOQYZ0LzW* *-----END CERTIFICATE-----*
Signature algorithm:	*SHA512withRSA*
Issuer CN:	*DIGITALSIGN QUALIFIED CA G1*
Issuer O:	*DigitalSign Certificadora Digital*
Issuer C:	*PT*
Subject CN:	*JEROEN ARNOLD L RATHÉ*
Subject OU:	*RemoteQSCDManagement*
Subject GIVEN NAME:	*JEROEN ARNOLD L*
Subject SURNAME:	*RATHÉ*
Subject E:	*jeroen.rathe@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:	*BE*
Valid from:	*Fri Apr 21 17:59:43 CEST 2023*
Valid to:	*Mon Apr 20 17:59:43 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:E0:0B:7B:B8:F7:76:FC:69:9A:96:0B:EC:1D:7F:4F:B5:FC:82:C6:FD:EF:97:61:C1:D0:88:DC:42:2F:49:02:54:4A:3E:B1:1B:7D:CF:9E:6C:5F:6C:07:9A:89:FF:69:7B:22:4B:8B:70:7E:A9:3D:01:0C:65:5A:92:F2:5E:E6:5A:DE:34:6B:06:22:39:E4:17:6A:B6:68:7E:DB:EA:E8:5:7:40:2E:3A:11:E1:BA:9C:00:28:EE:76:6C:FF:B2:21:25:3C:18:8A:FE:83:E3:73:61:43:30:34:20:CC:F6:78:E3:D0:04:B1:16:25:6A:45:5F:A8:81:4E:60:5A:66:91:27:BB:1A:CD:25:DA:18:DB:23:B1:2D:F5:49:98:A5:B3:28:EF:30:7E:F6:8E:D6:DE:42:26:04:99:D7:DC:D0:62:9A:D8:29:C9:F6:F7:31:4B:FF:B5:86:DF:72:30:28:87:FC:EC:D3:65:73:8F:86:DF:6F:F1:D5:57:C7:64:D5:D6:96:5A:0C:1F:F5:04:8F:2A:3C:67:B0:D9:84:4B:ED:63:C6:9F:61:A7:36:6D:5D:9B:B1:F9:BC:BD:E5:E6:9C:F9:02:7F:66:41:1E:22:BB:5B:A3:D9:60:0B:8B:EF:41:CD:AB:B1:2F:24:27:84:20:8C:59:AC:08:A1:F6:8D:AE:BB:9D: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	*jeroen.rathe@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	*1B:EF:6E:01:67:39:13:6D:D4:3C:1B:A2:1A:C6:F2:28:2B:A9:60:B9*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*D3:23:8E:D2:84:DC:47:8F:86:2C:28:5B:00:5F:72:E9:BE:61:E0:76:D0:77:AE:C5:13:DA:C9:A2:BF:B6:93:41*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	*3*
Serial Number:	*566117616430214055757992355472683005220982589151*
X509 Certificate	*-----BEGIN CERTIFICATE-----* *MIIH9DCCBdygAwIBAgIUYymXhglnqt2gI4PHVh4juzinht8wDQYJKoZIhvcNAQENBQAwXzELMAkG A1UEBhMCUFQxKjAoBgNVBAoMIUNpZ2l0YWxTaWduIENlcnRpZmljYWRvcmEgRGlnaXRhbDEkMCIG A1UEAwwbRElHSVRBTFNJR04gUVVBTElGSUVEIENBIEcxMB4XDTI0MDQyNjEyNDkyMloXDTI3MDQy NjEyNDkyMlowggFKMQswCQYDVQQGEwJHUjE9MDsGA1UECww0Q2VydGlmaWNhdGUgUHJvZmlsZSAt IFF1YWxpZmllZCBDZXJ0aWZpY2F0ZSAtIE1lbWJlcjEjMCEGA1UEYQwaTEVJWEctMjU0OTAwWk5Z QTFGTFVROVUzOTMxHDAaBgNVBAoME0VVUk9QRUFOIENPTU1JU1N/T04xKTAnBgNVBAsMIEVudGl0 bGVtZW50ICDgRUMgU1RBVFVUTlJZIFNIUUZGMS0wKwYJKoZIhvcNAQkBFh5hcG9zdG9sb3MuY XBs YWRhc0BlYy5ldXJvcGEuZXUxEDAOBgNVBAQMB0FQTEFEQVMxEjAQBgNVBCoMCUFQT1NUT0xPUzEd MBsGA1UECwwUUmVtb3RlUVNDRE1hbmFnZW1lbnQxGjAYBgNVBAMMEUFQT1NUT0xPUyBBUExBREFT MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAsILa9o3bgz0l/dR1R01Mhltrd6BLkxak /xlqgnlcJTh7BR3uYGv5VwfsmyQei/YkbjMoNzakjo4voPhUJJBa907TJLGwZ5qhfkp0+vcg4yeC LodAQatG7iEsh5Fr5uZgwPpLXExil0234QRcw7kJsl4k7wd7YvXAj1kv5zLTFo6sOr8ZF9km2rU1 7gbdZislH3/uR+JHkkhbljm+MspETNN+Nva7duhkz14llh/EJryTEPQLAdsgz+cRkBkyLQ1YYS6i R3pifrsMvXzHYiwJY9AzPNd3cOBS2Ov05kB6tRyOka+6MREWY9aU22K/Q0anyrNCns5N/UXs589T wrWp0QIDAQABo4ICuTCCArUwDAYDVR0TAQH/BAIwADAfBgNVHSMEGDAWgBRzSfFAHBQEfJo5f/ov zVxnIxjpFDCBhgYIKwYBBQUHAQEEejB4MEYGCCsGAQUFBzAChjpodHRwczovL3FjYS1nMS5kaWdp dGFsc2Inbi5wdC9ESUdJVEFMU0lHTlFVQUxJRklFRENBRzEucDdiMC4GCCsGAQUFBzABhiJodHRw czovL3FjYS1nMS5kaWdpdGFsc2Inbi5wdC9vY3NwMCkGA1UdEQQiMCCBHmFwb3N0b2xvcy5hcGxh ZGFzOGVjLmV1cm9wYS5ldTBfBgNVHSAEWDBWMDcGCysGAQQBgcd8BAEBMCgwJgYIKwYBBQUHAgEW Gmh0dHBzOi8vcGtpLmRpZ2l0YWxzaWduLnB0MBAGDisGAQQBgcd8BAIBAQEEMAkGBwQAi+xAAQIw HQYDVR0lBBYwFAYIKwYBBQUHAwIGCCsGAQUFBwMEMEsGA1UdHwREMEIwQKA+oDyGOmh0dHBzOi8v cWNhLWcxLmRpZ2l0YWxzaWduLnB0L0RjR0lUQUxTSUdOUVVBTEIGSUVEQ0FHMS5jcmwwHQYDVR0O BBYEFHG/mw4edY/tTzrYu+8+Up7LgWyGMA4GA1UdDwEB/wQEAwIGQDCB0wYIKwYBBQUHAQMEgcYw gcMwCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYHBACORgECATBqBgYEAI5GAQUwYDAu FihodHRwczovL3FjYS1nM55kaWdpdGFsc2Inbi5wdC9QRFNfcHQucGRmEwJwdDAuFihodHRwczov L3FjYS1nM55kaWdpdGFsc2Inbi5wdC9QRFNfZW4ucGRmEwJlbjAVBggrBgEFBQcLAjAJBgcEAIvs SQEBMBUGCCsGAQUFBwsCMAkGBwQAi+xJAQIwDQYJKoZIhvcNAQENBQADggIBALUt57pV7w5ZwRxB 85PdTGTC+XcWytkuyuRJlNu+hWD5yWC2E++4+EPB2mRUzkjeE2M/3iMpzdwaNHe2YU9ICkoUFtD7V LIEdiIfGO0MnXde2BAQN1VAt0s8xLwr3DNATsrtYPbtkQ73WCNgQwuNlg4LCFXHHpzvsKzYmYz+h YgkA8daRZRJdnZx/eX05iYFtShbbz8VamNb+A1L/KmqSrt5iG8d95LSSq9SbNrntxSLaYDJfOITj hW5KOwlXBJPA+sQDYPngHur1nLWUJg6QB8fo/YwMOTmyIciurp8Qzktxfju1wSZEpd/xZKoDWVDN jJa8pQRFbQs/t7DpP/s57p8PKcntDQvGkYCajpRFLKJ/69gKdVkB6nOKHFQCTrnAaCDapWs19+JPC nriywN60ep+MMqedZ/lV8LecbJ/1E+kw6PhC6Rs4MlwmHHCe6BB/9oTK7SWW/CtlZh8ygtJ0+5JI DS/83b0F0JdnZUV2qhlZJlVORCcQljcWs7kYS8vWAqBbccAhYNpaaUh1rnKGqo2jpOo5HXhgSVHN RrC+CyINNDUGAhpgPsAD93ui6JQCjdlSzDkraWZA/GtmdpId0b7IR6HfRBs/QzeA4Rj7ChMMOFxD ZPp2t6kEyPb1UOshC79fmoNRkBxmGKqMCPakQiiUolg/BkLlUVYCIloQ8zsk* *-----END CERTIFICATE-----*
Signature algorithm:	*SHA512withRSA*
Issuer CN:	*DIGITALSIGN QUALIFIED CA G1*

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:B0:82:DA:F6:8D:DB:83:3D:25:FD:D4:75:47:4D:4C:84:8B:6B:77:A0:4B:93:16:A4:27:19:6A:A6:79:5C:D6:18:53:F1:1D:EE:60:6B:D2:57:07:EC:9A:34:1E:8B:F6:24:6E:33:28:37:36:A4:8E:8E:2F:A0:F8:54:20:90:5A:F7:4E:D3:24:B1:B0:65:28:21:7E:4A:74:FA:F7:20: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:66:28:08:1F: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:58:61:2E:A2:47:7A:62:7E:BB:0C:BD:7C:C7:62:5C:09:63:D0:33:3C:D7:77:73:40:52:D8:EB:F4:E6:40:7A:B5:1C: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:B5: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 Key Identifier *71:BF:9B:0E:1E:75:8F:ED:4F:3A:D8:BB:EF:3E:52:9E:CB:81:6C:86*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

id_etsi_qcs_QcSSCD

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *B6:3D:41:67:44:E7:09:8B:F9:EC:2C:AA:59:6A:93:BC:24:68:E3:7F:82:84:BA:65:EC:C0:61:71:1B:CB:AA:18*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *212676479325594043390357602242635120 27*

X509 Certificate

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

MIIG7zCCBNegAwIBAgIQEAAAAAAAnuXHXttK9Tyf2zANBgkqhkiG9w0BAQsFADBkMQswCQYDVQQG
EwJCRTERMA8GA1UEBxMIQnJ1c3NlbHMxHDAaBgNVBAoTE0NlcnRpcG9zdCBOLIYuL1MuQS4xEzAR
BgNVBAMTCkNpdGl6ZW4gQ0ExDzANBgNVBAUTBjIwMTgwMzAeFw0xODA2MDEyMjA0MTlaFw0yODA1
MzAyMzU5NTlaMHAxCzAJBgNVBAYTAkJFMSMwIQYDVQQDExpQYXRyaWNrIEtyZW1lciAoU2lnbmF0
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MDIwMzI5OTcwMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAr7g7VnDY4as3R4LPOg7
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q+S/WocEaGpIheNVAF3iPSkvEe3LvUjF/xXHWF4aMvqGK6kXGseaTcn9hgTbceuW2PAIEr+eDTNc
zkwGBDFXwzmnGFPMRez3ONk/jlKhha8TyIDSfl/MX3ODt0dU3jvJEKPlfUjIxkBPehxMJMwWxTjFb
Nu/CK7tJ8qT2i1S4VQIDAQABo4ICjzCCAoswHwYDVR0jBBgwFoAU2TQhPjpCJW3hu7++R0z4Aq3j
L1QwcwYIKwYBBQUHAQEEZzBlMDkGCCsGAQUFBzAChi1odHRwOi8vY2VydHMuZWlkLmJlbGdpdW0u
YmUvY2l0aXplbiIwMTgwMy5jcnQwKAYIKwYBBQUHMAGGHGh0dHA6Ly9vY3NwLmVpZC5iZWxnaXVt
LmJlL2IwggEjBgNVHSAEggEaMIIBFjCCAQcGB2A4DAEBAgEwgfswLAYIKwYBBQUHAgEWIGh0dHA6
Ly9yZXBvc2l0b3J5LmVpZC5iZWxnaXVtLmJlMIHKBggrBgEFBQcCAjCBvQyBukdlYnJ1aWsgb25k
ZXJ3b3JwZW4gYWFuIGFhbnNwcmFrZWxpamtoZWlkc2JlcGVya2luZ2VuLCB6aWUgQ1BTIC0gVXNh
Z2Ugc291bWlzIMOgIGRlcyBsaW1pdGF0aW9uIHBvZSBpZXNwb25zYWJpbGl0eSBldCBwYXIgdGll
IC0gVmVyd2VuZHVuZyB1bnRlcmxpZWd0IEthZnR1bmdzYmVzY2hyw6Rua3VuZ2VuLCBnZW3DpHNz
IENQUzAJBgcEAIvsQAECMDkGA1UdHwQyMDAwLqAsoCqGKGh0dHA6Ly9jcmwuZWlkLmJlbGdpdW0u
YmUvZWlkYzIwMTgwMy5jcmwwDgYDVR0PAQH/BAQDAgZAMBMGA1UdJQQMMAoGCCsGAQUFBwMEMGwG
CCsGAQUFBwEDBGAwXjAIBgYEAI5GAQEwCAYGBACORgEEMDMGBgQAjkYBBTApMCcWIWh0dHBzOi8v
cmVwb3NpdG9yeS5laWQuYmVsZ2l1b5SiZRMCZW4wEwYGBACORgEGMAkGBwQAjkYBBgEwDQYJKoZI
hvcNAQELBQADggIBACBY+OLhiM7BryzXWkIDUh9UK1+cDVboPg+/N1Et1AEoxV4y9zuXUWLco8t8
M5WfDcWFfDxyhatLedku2GurSJ1t8O/knDwLLyojE1r2Db9VrdG+jtST+j/TmJHAX3yNWjn/9dsj
iGQQuTJcce86rlzbGdUqjFTt5mGMm4zy4l/wKy6XiDKiZT8cFcOTevsl+l/vxiLiDnghOwTztVZh
mWExeHG9ypqMFYmIucHQ0SFZre8mv3c7Df+VhqV/sY9xLERK3Ffk4l6B5qRPygImXqGzNSWiDiSd
YeUf4XoZLXjBEP7/36r4mnInP2NWQ+c1ORjesuDAZBtDJyhMvR4DVG95E5cjpTYv1wOmVB2IQrWnE
tygZIi60HXfozo8uOekBnqWyDc1kuizZsYRfVNlwhCu7RsOq4zN8gkael0fejuSNtBf2J9A+rc9L
Qeu6AcdPauWmbxtJV93H46pFptsR8zXo+IJn5m2P9QPZ3mvDkzldNTGLG+ukhN7IF2CCcagt/WoV
ZLq3qKC35WVcqeoSMEE/XeSrf3/mIJ1OyFQm+tsfhTceOFDXuUgI3E86bR/f8Ur/bapwXpWpFxGI
pXLGaJXbzQCsTtyNEYrdENlh71I3OeYdw3xmzU2B3taWREOXtj2xjyW2tIv+vvHG6sIoR1QkIkG
MFfzsT7W5U6ILetv

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

Signature algorithm: *SHA256withRSA*

Issuer SERIAL NUMBER: *201803*

Issuer CN: *Citizen CA*

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

Issuer L: *Brussels*

Issuer C: *BE*

Subject SERIAL NUMBER: *72020329970*

Subject GIVEN NAME: *Patrick Jean*

Subject SURNAME: *Kremer*

Subject CN: *Patrick Kremer (Signature)*

Subject C:	*BE*
Valid from:	*Sat Jun 02 00:04:19 CEST 2018*
Valid to:	*Wed May 31 01:59:59 CEST 2028*
Public Key:	*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:B8:3B:56:B8:83:63:86:AC:DD:1E:0B:3C:E8:3B:B8:F1:F9:8A:71:F3:69:53:0E:C0:56:FF:F1:83:96:FB:D2:15:30:7C:FF:57:97:49:03:37:93:2A:F8:4B:1B:94:B8:3E:4E:8A:77:61:3E:87:5F:05:95:1A:27:A7:BD:06:BF:6F:A2:8E:D9:0F:93:B6:50:91:F7:B3:D3:27:2E:01:B2:D7:88:DC:76:4B:B7: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:FB: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:EB: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:B7:47:54:DE:3B: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	*[en]*	*European Commission*

Scheme Type Community Rules

URI	*[en]*	*http://uri.etsi.org/TrstSvc/TrustedList/schemerules/EUlistofthelists*

List Issue Date Time *2025-11-10T11:29:28Z*

Next Update

date Time	*2026-05-10T10:29:28Z*

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*

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

TSP Information URI

URI *[ro]* *https://ca.transsped.ro/repository/*

URI *[en]* *https://ca.transsped.ro/repository/en/*

1.1 - Service (withdrawn): Trans Sped Qualified CA II

Service Type Identifier

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *400807351464308437370137211264997O*

X509 Certificate

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

MIIFETCCA/mgAwIBAgIPAMWdAAEAAirT9FGDib7yMA0GCSqGSIb3DQEBBQUAMHYxCzAJBgNVBAYT
AkRFMRwwGgYDVQQKExNUQyBUcnVzdENlbnRlciBHbWJIMSIwIAYDVQQLExlUQyBUcnVzdENlbnRl
ciBDbGFzcyAzIENBMSUwIwYDVQQDExxUQyBUcnVzdENlbnRlciBDbGFzcyAzIENBIEIIMB4XDTA5
MTIxMDA5MDAyOVoXDTI1MTIzMTIxNTk1OVowbjELMAkGA1UEBhMCUk8xFzAVBgNVBAoTDlRyYW5z
IFNwZWQgU1JMMSEwHwYDVQQLExhJbmRpdmlkdWFsIFN1YnNjcmliZXIgQ0ExIzAhBgNVBAMTGlRy
YW5zIFNwZWQgUXVhbGlmaWVkIENBIEIJMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA
yQRcxuIKyph6rg+KqQodNBJCfIL4mRNlxA1huBPTJ+0e1Ays9zOD+xdh7+Uw/eykepUb4H/kevsI
tc7rWLTdCCzAgKbtXlfdTI6c4QeDmK9kNCIlvZdIAR6d8rVhByEuUAwC8ixry/xMAOlsArnBT1qp
Se6HcVlSkh2Hdo+ahKZN8oYxire6WX42wmyAMA+E7i+Yt4IzkfDqsSZZgwHQAxQM5IAgTXD2GRse
XleArmE0JwBbK5pMrdJcVmt/zpbFXHb7pFlCutC2SvHmi0o1mpjHiWeAWG4Pst6JkNeBDbpuHWAB
gWBuK+hBlbP7t0h/Auw7uUM2xq90z9rbB+Q89wIDAQABo4IBojCCAZ4wgZUGCCsGAQUFBwEBBIGI
MIGFME8GCCsGAQUFBzAChkNodHRwOi8vd3d3LnRydXN0Y2VudGVyLmRlL2NlcnRzZXJ2aWNlcy9j
YWNlcnRzL3RjX2NsYXNzXzNfY2FfSUkuY3J0MDIGCCsGAQUFBzABhiZodHRwOi8vb2NzcC50Y2Ns
YXNzMy1jSS50cnVzdGNlbnRlci5kZTAfBgNVHSMEGDAWgBTUovyfs8PYA9NXXAek0CSnwPIA1DAS
BgNVHRMBAf8ECDAGAQH/AgEAMEwGA1UdIARFMEMwQQYLKoFUACwBAQYJAQEwMjAwBggrBgEFBQcC
ARYkaHR0cDovL3d3dy50cnVzdGNlbnRlci5kZS9ndWlkZWxpbmVzMA4GA1UdDwEB/wQEAwIBBjAd
BgNVHQ4EFgQUqMACjMgVV0pXiMZGvLgm3frM/aYwUgYDVR0fBEswSTBHoEWgQ4ZBaHR0cDovL2Ny
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DQYJKoZIhvcNAQEFBQADggEBAJ/PAP4d5Dh8e1QfeSZG8bKaSd40QBK6DktvkJdyTB9VZgp9JelQ
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wpNvqAF0rXOK6BrNAXzAG1Usl44jk6zSAnufJudTy/KoKpoCAHEqSvu1errQBdTVazzQ5bO/R6oI
Px3mP/SLo8o8Rqc21C6h1ANaiszRZkqffW426CG6a52z3waxTSF/Hw0nCRMou+iuSnE1SAQBWtU9
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-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *TC TrustCenter Class 3 CA II*

Issuer OU: *TC TrustCenter Class 3 CA*

Issuer O: *TC TrustCenter GmbH*

Issuer C: *DE*

Subject CN: *Trans Sped Qualified CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key: *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:F8:99:13:48: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:B7: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:BA:D0:B6:4A: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:B9:43:36:C6:0F:74:CF:DA:DB: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: *212173019334096462417860556275028O*

X509 Certificate

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

MIIFuzCCBKOgAwIBAgIOajwAAQACKPGlEK8HZUgwDQYJKoZIhvcNAQEFBQAwdjELMAkGA1UEBhMC
REUxHDAaBgNVBAoTE1RDIFRydXN0Q2VudGVyIEdtYkgxIjAgBgNVBAsTGVRDIFRydXN0Q2VudGVy
IENsYXNzIDMgQ0ExJTAjBgNVBAMTHFRDIFRydXN0Q2VudGVyIENsYXNzIDMgQ0EgSUkwHhcNMDkx
MjExMTIyNDU0WhcNMTkxMjA2MjE1OTU5WjBpMQswCQYDVQQGEwJSTzEXMBUGA1UEChMOVHJhbnMg
U3BlZCBTUkwxITAfBgNVBAsTGEludGVybmV0IFNlcnZpY2VzIENsYXNzIDMgQ0EgU0FMMDcwNQYD
bnMgU3BlZCBTQUZFIENBIEJjMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEApI9z3ktq
d2u0DOnhZlVqx1oYB8dZP3l6a3pO0FruOXlH1aPs9JgyIXwtj99Y5PN4Jvq1ae6/w1Oo8Aru58eT
J2FUDFMf3Ce1W3UZSLP6hxkg6Hqq0YJdkkjXFBBu3TUBIl6uuhKLZAQoczFVJLGUhPK+hanClovH
84qWHpEhrUhmxqj1oxHY7GVtRL0XjAw+yMJQa0z/XM8DNCmIhakqLBegydZ2hcrLcG2LiYiIzOlp
eBQXDpOImr2ebYWRvtO7Y2DXBkyTuM0zz7aGL9SfvPBx5xfCTDPfaw4ektFvNig4z1ou++zjqTZ
iPYfo3FhxtaofOiIvlYTkCBDJqIFcGwIDAQABo4ICUjCCAk4wgZUGCCsGAQUFBwEBBIGIMIGFMDIG
CCsGAQUFBzABhiZodHRwOi8vb2NzcC50Y2NsYXNzMy1jSS50cnVzdGNlbnRlci5kZTBPBggrBgEF
BQcwAoZDaHR0cDovL3d3dy50cnVzdGNlbnRlci5kZS9jZXJ0c2VydmljZXMvY2FjZXJ0cy90Y19j
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cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTAlBgYEAIswAQEwDgYDVR0PAQH/BAQDAgEG
MB0GA1UdDgQWBBRII1KXrVCqPFo/1FCEgb00Ati3tDCB+QYDVR0fBIHxMIHuMIHroIHohlhkFo
dHRwOi8vY3JsLnRjY2xhc3MzLWlpLnRydXN0Y2VudGVyLmRlL2NybC92Mi90Y19jbGFzc18zX2Nh
X0JlLmNybIaBn2xkYXA6Ly93d3cudHJ1c3RjZW50ZXIuZGUvQ049VEMlMjBlLcnVzdENlbnRlciUy
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dHMsREM9dHJ1c3RjZW50ZXIsREM9ZGU/Y2VydGlmaWNhdGVSZXZvY2F0aW9uTGlzdD9iYXNlPzAN
BgkqhkiG9w0BAQUFAAOCAQEAOHtcizB7nKpf/nFf4XehDMV++MhlmGTqrzzT7Zw9T6EhGmBubsBZ
/U1lIGqb8maDqvBB6oiuVmgCAwPkIXphaxPc+ShJqdg9bFt5a9YO3unr+67qVqvTixFDWfkYR+aB
ERw7Mfuf5DOUIT9ro+UCxiqFn28Kq7e9zDrSSW3xE20vvChwI3+UrAX6KZgHNmWkMyJkpnvwtWM0
4kAAUBgP4hLZj6z7ThRAdf18jWc0VvVm4xVSwoorIxGVS2ILEEu8RotV0UApuU0HkjBAvO9a5Lz1
LadHUGWIS65GG238pPtRtVrdADK87OfDQIz/a4wJRuzgODfRfy3/nJlZJ7Y3Hg==

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *TC TrustCenter Class 3 CA II*

Issuer OU: *TC TrustCenter Class 3 CA*

Issuer O: *TC TrustCenter GmbH*

Issuer C: *DE*

Subject CN: *Trans Sped SAFE CA II*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Valid from: *Fri Dec 11 13:24:54 CET 2009*

Valid to: *Fri Dec 06 22:59:59 CET 2019*

Public Key:

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:A6:5F:73:DE:4B:6A:77:6B:8E:0C:E9:E1:66:55:6A:C7:5A:18:07:C7:59:3F:72:
3A:6B:7A:4E:D0:5A:EE:39:72:07:D5:A3:EC:F4:9A:B2:95:7C:2D:8F:DF:58:E4:F3:78:26:FA:B5:69:EE:BF:C3:5D:28:F0:0A:EE:E7:C7:93:27:61:54:0C:53:1F:DC:27:B5:5B:75:19:48:B3:FA:87
:19:20:E8:7A:AA:D1:82:5D:92:48:D7:14:10:6E:DD:35:01:94:8E:AE:BA:12:8B:64:04:28:73:31:55:24:B1:94:84:F2:BE:85:A9:C2:22:8B:C7:F3:8A:96:1E:91:21:AD:48:66:C6:A8:F5:A3:11:D
8:EC:65:6D:44:BD:17:8C:0C:3E:C8:C2:50:6B:4C:FF:5C:CF:03:34:29:88:85:A9:2A:2C:17:A0:C9:D6:76:85:CA:CB:70:6D:8B:89:88:88:CC:E9:69:78:14:17:0E:93:88:9A:BD:9E:6D:85:91:BE
:D4:3B:63:60:D7:06:4C:93:B8:CD:33:CF:B6:86:2F:D4:9F:BC:F0:71:E7:17:C2:4C:33:DF:6B:0E:1E:92:D1:5F:BC:D8:A0:E3:3D:68:BB:EF:B3:8E:A4:D9:88:F6:1F:A3:71:61:C6:D6:A8:7C:E8:
88:BD:84:E4:08:10:C9:80:91:5C:1B:02:03:01:00:01

Authority Info Access

http://ocsp.tcclass3-II.trustcenter.de

http://www.trustcenter.de/certservices/cacerts/tc_class_3_ca_II.crt

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

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

Certificate Policies

Policy OID: 1.2.276.0.44.1.1.6.16.1.1

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

Policy OID: 0.4.0.1456.1.1

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

CRL Distribution Points *http://crl.tcclass3-ii.trustcenter.de/crl/v2/tc_class_3_ca_II.crl*

ldap://www.trustcenter.de/CN=TC%20TrustCenter%20Class%203%20CA%20II,O=TC%20TrustCenter%20GmbH,OU=rootcerts,DC=trustcenter,DC=de?certificateRevocationList?base?

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *D3:60:6C:8F:E9:6A:89:73:42:CA:B7:C2:B8:86:8D:77:B4:46:85:7A:6A:CD:9B:07:40:3E:ED:DA: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 *SCNSl61QqjxaP9RQhIG9NALSN7Q=*

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 *SCNSl61QqjxaP9RQhIG9NALSN7Q=*

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 *SCNSl61QqjxaP9RQhlG9NALSN7Q=*

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 *SCNSl61QqjxaP9RQhIG9NALSN7Q=*

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: *149392623236901122735981081689419 5*

X509 Certificate

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

MIIDwTCCAyqgAwIBAgIOSagAAAACUwwtSYXc5PMwDQYJKoZIhvcNAQEFBQAwgbwxCzAJBgNVBAYT
AkRFMRAwDgYDVQQIEwdIYW1idXJnMRAwDgYDVQQHEwdIYW1idXJnMTowOAYDVQQKEzFUQyBUcnVz
dENlbnRlciBmb3IgU2VjdXJpdHkgaW4gRGF0YSBOZXR3b3JrcyBHbWJIMSIwIAYDVQQLExlUQyBU
cnVzdENlbnRlciBDbGFzcyAzIENBMSkwJwYJKoZIhvcNAQkBFhpjZXJ0aWZpY2F0ZUB0cnVzdGNl
bnRlci5kZTAeFw0wNDEyMTAxMDUxMjhaFw0xMDEyMzEyMjI5NTlaMGsxCzAJBgNVBAYTAlJPMRcw
FQYDVQQKEw5UcmFucyBTcGVkIFNSTDEhMB8GA1UECxMYSW5kaXZpZHVhbCBTdWJzY3JpYmVyIENB
MSAwHgYDVQQDExdUcmFucyBTcGVkIFF1YWxpZmllZCBDQTCBnzANBgkqhkiG9w0BAQEFAAOBjQAw
gYkCgYEAuXpuuobA57u0XDUU9i/RZQNdvJuY1x91GeRnnV72u4L3P+Q+M8thjz6MiWmduXHNra34
/iulcFe19Tiq2YgOauuc9rVgNJO4+j1B3Ri1wEovoY06ofIhVmNeaNIMv+QVABLOmWVAtSVi+X
uEepR3QrE rbaYF2U1fH8P7vs6o0CAwEAAaOCARQwggEQMFwGCCsGAQUFBwEBBFAwTjBMBggrBgEF
BQcwAoZAaHR0cDovL3d3dy50cnVzdGNlbnRlci5kZS9jZXJ0c2VydmljZXMvY2FjZXJ0cy90Y2Ns
YXNzMy0yMDExLmNydDAPBgNVHRMBAf8EBTADAQH/MBgGA1UdIAQRMA8wDQYLKoIUACwBAQYJAQEw
DgYDVR0PAQH/BAQDAgEGMB0GA1UdDgQWBBT6ld127tVA4vGndyWfxysfvjeG1zBDBgNVHR8EPDA6
MDigNqA0hjJodHRwOi8vd3d3LnRydXN0Y2VudGVyLmRlL2NybC92Mi90Y2NsYXNzMy0yMDExLmNy
bDARBglghkgBhvhCAQEEBAMCAQYwDQYJKoZIhvcNAQEFBQADgYEAkfYHDfyWCgRwbMZRN6+HqWf5
GZhLR5MDpXJ3ZEkopWJlBpt2164AHXjvD5sCW4cW6I1LVhS/D2u5yPVO0Ut2vsdPxel1wWWysvVr
UOhd7z9LUZnAFmFWiVbq9eTyCf5IXi/NvBeuea67Np4LEXhjrM26ZkCFXDVoWGB8SoRdYxk=

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

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

Basic Constraints *IsCA: true*

Certificate Policies *Policy OID: 1.2.276.0.44.1.1.6.9.1.1*

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *3A:89:28:08:A6:EE:48:02:47:A8:35:A9:48:57:DB:60:57:10:6F:F7:1F:C1:5C:57:B1:17:1B:05:F7: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 *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

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

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

1.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.3.2 - History instance n.1 - Status: supervisionceased

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Qualified CA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *+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*

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Qualified CA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *+pXddu7VQOLxp3cln8crH743htc=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *847107514811487866793011000165750*

X509 Certificate

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

MIIEkzCCAxOgAwIBAgIOKcQAAQAClqjB3liQxXYwDQYJKoZIhvcNAQEFBQAwdjELMAkGA1UEBhMC
REUxHDAaBgNVBAoTE1RDIFRydXN0Q2VudGVyIEdtYkgxIjAgBgNVBAsTGVRDIFRydXN0Q2VudGVy
IENsYXNzIDMgQ0ExJTAjBgNVBAMTHFRDIFRydXN0Q2VudGVyIENsYXNzIDMgQ0EgSUkwHhcNMDgw
MzA2MTQyMjExWhcNMTAxMjMxMjI1OTU5WjBoMQswCQYDVQQGEwJST2EXMBUGA1UEChMOVHJhbnMg
U3BlZCBTUkwxITAfBgNVBAsTGEluZGl2aWR1YWwgU3Vic2NyaWJlciBDQTEdMBsGA1UEAxMUVHJh
bnMgU3BlZCBTQUZFIENBIEkwgZ8wDQYJKoZIhvcNAQEBBQADgY0AMIGJAoGBAJ08jB4WUkIx7u19
Gt3og7i8d8c5tkDyarXsvY42nJH3fSaAvVvo1OhIYeIZtFAOiEt1WcyDV73jKyIvlk754/OV9PWw
t5gKxYPrapIpVDvPlc1KtcwN3RD3bjfkPnI0Pn6143TGDEjeacVCcPXUSmydq4mTeZ8NTjVwi3xA
Am5jAgMBAAGjggFHMIIBQzBCBggrBgEFBQcBAQQ2MDQwMgYIKwYBBQUHMAGGJmh0dHA6Ly9vY3Nw
LnRjY2xhc3MzLUlJLnRydXN0Y2VudGVyLmRlMB8GA1UdIwQYMBaAFNSi/j+zw9gD01dcB6TQJKfA
8gDUMA8GA1UdEwEB/wQFMAMBAf8wVAYDVR0gBE0wSzA/BgsqghQALAEEBhABATAwMC4GCCsGAQUF
BwIBFiJodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9yZXBvc2l0b3J5MAgGBgQAizABATAOBgNVHQ8B
Af8EBAMCAQYwHQYDVR0OBBYEFMR6x1kEFjKAjN+Y4FDFFR21UGlMEYGA1UdHwQ/MD0wO6A5oDeG
NWh0dHA6Ly93d3cudHJ1c3RjZW50ZXIuZGUvY3JsL3YyL3RjX2NsYXNzXzNfY2FfSUkuY3JsMA0G
CSqGSIb3DQEBBQUAA4IBAQCuNRZ/0noVi8Xrkg3rdgn75XVt0BG45xg76lLo8fzmQEEk6joioVgK
bJkuJehnbI8BVEOdfeEI6kiL29A9IuK5dvv3Leetz1tbdrJuHt5pS6ULq7fZKXudTW4EfhU7j3Lr
+GQ/R7GoTWQjZ/qzt5F9LzMi86bhc6LTFuandbcpfgZDmyOeuKJwvqhphkpJxQi/BXjlq+eyuVlY
UVp9x6Dj/tNAhAQ9fDSAYb0FOJUZ1KUlmx+sAhTyPfU9brACS5Z94ei/JVrFHKLBsidYB/x+QYJWh
QwG9oe5eFJ994Ppkw8rP1QDErGAQKvYURFbYHGhu9LKTAlhlvx14KKqm352i

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *TC TrustCenter Class 3 CA II*

Issuer OU: *TC TrustCenter Class 3 CA*

Issuer O: *TC TrustCenter GmbH*

Issuer C: *DE*

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Valid from: *Thu Mar 06 15:22:11 CET 2008*

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

Public Key: *30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:9D: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:BD:8E:36:9C:91:F7:7D:26:BF:BD:5B:E8:D4:E8:65:61:E2:19:B4:50:0E:88:4B:75:59:CC:83:57:BD:E3:2B:29:6F:96:4E:F9:E3:F3:95:F4:F5:B0:B5:28:24:C5:83:EB:6A:99:69:54:3B:CF:21:CD:4A:B5:CC:0D:DD:10:F7:6E:37:F1:3E:B2:34:3E:7E:B5:E3:74:C6:0C:48:DE:69:C5:42:70:F5:D4:4A:6C:9D:AB:89:93:79:9F:0D:4E:35:70:8B:7C:40:02:6E:63:02:03:01:00:01*

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

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

Basic Constraints *IsCA: true*

Certificate Policies *Policy OID: 1.2.276.0.44.1.1.6.16.1.1*
CPS pointer: http://www.transsped.ro/repository
Policy OID: 0.4.0.1456.1.1

Subject Key Identifier *C4:7A:C7:59:04:14:88:CA:00:93:7E:63:81:43:14:54:73:D5:41:A2*

CRL Distribution Points *http://www.trustcenter.de/crl/v2/tc_class_3_ca_II.crl*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *AD:B1:29:2C:1C:1D:8C:55:64:90:B1:91:62:C0:F3:4B:07:67:3F:71:DF:D2:0B:46:75:51:3F:B1:F2:C1:43:0E*

X509SubjectName

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

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

1.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.4.2 - History instance n.1 - Status: supervisionceased

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

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

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

1.4.3 - History instance n.2 - Status: undersupervision

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

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

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

1.4.4 - History instance n.3 - Status: accreditationceased

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

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

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

1.4.5 - History instance n.4 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA I*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *xHrHWQQUiMoAk35jgUMUVHPVQaI=*

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

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

1.5 - Service (granted): Trans Sped QCA

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

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

Service Name

Name *[en]* *Trans Sped QCA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *810979472704977241028607898090068*

X509 Certificate

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

MIIFQDCCBCigAwIBAgIQJ/wAAQACQix4Pocc+lQwDQYJKoZIhvcNAQEFBQAwdjELMAkGA1UEBhMC
REUxHDAaBgNVBAoTE1RDIFRydXN0Q2VudGVyIEdtYkgxIjAgBgNVBAsTGVRDIFRydXN0Q2VudGVy
IENsYXNzIDMgQ0ExJTAjBgNVBAMTHFRDIFRydXN0Q2VudGVyIENsYXNzIDMgQ0EgSUkwHhcNMTMw
MTEwMTQxMzIxWhcNMjMwMTAyMjE1OTU5WjBsMQswCQYDVQQGEwJST2EXMBUGA1UEChMOVHJhbnMg
U3BlZCBTUkwxKzApBgNVBAsTIlRyYW5zIFNwZWQgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkxFzAV
BgNVBAMTDlRyYW5zIFNwZWQgUUNBMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAvt3Q
tOT2aMm5asNShnS+XIf5Kb5FBWZpZsfQJzLjaGbokAsLWJBWHhkRwb6wTStbhA1VfdHCj441DSG
zBh/qc9UGD1RxZYSeDdj7TE+o1NOUa2gJyngtaQzBeWwhCkq8Axhg029N9Vh/gijlokkC+4jD+2g
kjxnVDDcvrr+FNZGRDaypJ9wHv5+c1Gg62eaJnaBCwpmn0N4chTMdsmLrRNdTSM91P66C6rfoFB8
wMq2V2NI2G4tGF5sFDTiIsadYMoGzuc7JOKsHuibC14vv86QeX87n3HEYjCakUvN1tdU7UPvuSrH
Gk9JbVbmOvjq99skHUJ6ui3AM6RQC7QIDAQABo4IB1DCCAdAwKgYDVR0RBCMwIaQfMB0xGzAZ
BgNVBAMTElNUUm9ubGluZTEtMjA0OC0xNzBkBggrBgEFBQcBAQRYMFYwVAYIKwYBBQUHMAKGSGh0
dHA6Ly90cnVzdGNlbnRlci5zeW1hdXRoLmNvbS9jZXJ0c2VydmljZXMvY2FjZXJ0cy90Y19jbGFz
c18zX2NhX0IjLmNydDAfBgNVHSMEGDAWgBTUovyfs8PYA9NXXAek0CSnwPIA1DASBgNVHRMBAf8E
CDAGAQH/AgEAMGGBgNVHSAEfzB9MD8GCysGAQQB8grgdAQEBMDAwLgYIKwYBBQUHAgEWImh0dHA6
Ly93d3cudHJhbnNzcGVkLnJvL3JlcG9zaXRvcnkwOgYGBACLMAEBMDAwLgYIKwYBBQUHAgEWImh0
dHA6Ly93d3cudHJhbnNzcGVkLnJvL3JlcG9zaXRvcnkwDgYDVR0PAQH/BAQDAgEGMB0GA1UdDgQW
BBTP+63y4hlwYy26nZUlvoDhjhtnBjBPBgNVHR8ESDBGME5gQqBAhj5odHRwOi8vdHJ1c3RjZW50
ZXItY3JsLnN5bWF1dGguY29tL2NybC92Mi90Y19jbGFzc18zX2NhX0IjLmNybDANBgkqhkiG9w0B
AQUFAAOCAQEASOH/CojzHLienlVyoga5mXqy8THOXOFJpXxf9qGsyQMcoF8Q3WrC/sov6Xh5QC7P
9Fb1URBQP8yUoD3mOij4+K2EZ4355F38J5DY+yppuwwCWaQQbP2Zfm5fC3sFhOmVetVqESMvORff
GKw9bLtOi1bjiDxdV4M5UZwCweUpU2yvJBYfg0Eh+cH/TRgjsydisJRcvdShxKK2TE78vjTz5jqR
m2nTrnpRI7yyCPYABsLyYXqPOze5e2I06DeAtYYH/egNGHKyA2cYHOnXLyognP1DWrgVxTMlnc9n
grY/Uw2kCJ5RuGqs243W6bjuHdp55k7kPNv1hDWLg1PY5WY/DQ==

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *TC TrustCenter Class 3 CA II*

Issuer OU: *TC TrustCenter Class 3 CA*

Issuer O: *TC TrustCenter GmbH*

Issuer C: *DE*

Subject CN: *Trans Sped QCA*

Subject OU: *Trans Sped Certification Authority*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key:

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:DD:D0:B7:44:F6:68:C9:B9:6A:C3:52:86:74:BE:5E:57:F9:29:BE:45:F1:66:
69:DA:C7:D0:8F:32:E3:68:66:E8:90:0B:0B:58:90:56:1E:12:91:C1:BE:B0:4D:29:6D:6C:80:35:55:F7:47:1A:3E:38:D4:34:86:CC:18:7F:A9:CF:54:18:3D:51:C5:96:12:78:37:63:ED:31:3E:A
3:53:4E:51:AD:A0:27:29:E0:B5:A4:33:05:E5:B0:84:29:2A:F0:0C:61:83:4D:BD:37:D5:61:FE:08:A3:22:89:24:0B:EE:23:0F:ED:A0:92:3C:67:54:30:DC:BE:BA:FE:14:D6:46:44:36:B2:A4:9F:
70:1E:FE:7E:73:51:A0:EB:67:9A:26:76:81:0B:0A:66:9F:43:78:72:14:CC:76:C9:8B:AD:13:5D:4D:23:3D:D4:FE:BA:0B:AA:DF:A0:50:7C:C0:CA:B6:57:63:48:D8:6E:2D:18:54:AC:14:34:E2:9
6:1C:69:9D:60:CA:06:CE:E7:3B:24:E2:AC:1E:EB:9B:0B:5E:2F:BF:CE:90:79:7F:3B:9F:71:C4:62:30:9A:91:4B:CD:D6:D7:54:ED:43:EF:B9:2A:C7:1A:4F:63:25:B5:5B:98:EB:E3:AA:5F:6C:90:75:
23:27:AB:A2:DC:03:3A:45:00:BB:39:02:03:01:00:01

Subject Alternative Name *CN=STRonline1-2048-17*

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

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

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

Certificate Policies *Policy OID: 1.3.6.1.4.1.39965.1.1.1*
CPS pointer: http://www.transsped.ro/repository
Policy OID: 0.4.0.1456.1.1
CPS pointer: http://www.transsped.ro/repository

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*

X509SKI

X509 SK I *z/ut8uIZcGMtup2VCL6A4Y4bZwY=*

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

Status Starting Time *2011-07-25T21:00:00Z*

1.6 - Service (granted): Trans Sped SAFE CA III

Service Type Identifier

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

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

Service Name

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *665440223193396063582847904369876554524007395247*

X509 Certificate

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

MIIEZTCCA02gAwIBAgIUdI9fle80tZ3Orh0uRRTWvVDc768wDQYJKoZIhvcNAQELBQAwajELMAkG
A1UEBhMCUk8xFzAVBgNVBAoTDlRyYW5zIFNwZWQgU1JMMSEwHwYDVQQLExhJbmRpdmlkdWFsIFN1
YnNjcmliZXIgQ0ExHzAdBgNVBAMTFlRyYW5zIFNwZWQgU0FGRSBDQSBjSUkwHhcNMTMwNzI0MTYz
NjAwWhcNMjgwNzI0MTYzNjAwWjBqMQswCQYDVQQGEwJSTzEXMBUGA1UEChMOVHJhbnMgU3BlZCBT
UkwxITAfBgNVBAsTGEluZGl2aWR1YWwgU3Vic2NyaWJlciBDQTEfMB0GA1UEAxMWVHJhbnMgU3Bl
ZCBTQUZFIENBIEIjSTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALC5vQy5lwBJgUEX
GK+XrKbuQ57cYY6ZfJrHEVjeXdbCRKlHcn+O12gH8N7pnQYZD7pW5tyUelpsWIPPhtkFD0Jk5dGy
VM1UvXxDJURrnkOxAv2zxhqrqQT+HGFgbJzxpkfxA5epX2I1QpobruKH6f6oWNFcERtYNg05a0l
uSxjEgKSbZPKGJ4+BeIkI8K/ua73aPp3BgZiehFgnqMbOXDeVD0uL51fblwMAmmmg/J2PgAnKFxa
84rmjkYrZFiOsvO5JPzNzG8u7iegho4WVA1RKTcXjWhWzmwmiKwf3o0mjo66Mcc8FpOpvEEiRZnj
f2CpNBoO1XkgDvcxnCmy2n0CAwEAAaOCAQEwgf4wEgYDVR0TAQH/BAgwBgEB/wIBATCBlwYDVR0g
BIGPMIGMMD8GCysGAQQBgrgdAgEBMDAwLgYIKwYBBQUHAgEWImh0dHA6Ly93d3cudHJhbnNzcGVk
LnJvL3JlcG9zaXRvcnkwPwYLKwYBBAGCuB0CAQMwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50
cmFuc3NwZWQucm8vcmVwb3NpdG9yeTAlBgYEAIswAQEwDgYDVR0PAQH/BAQDAgHGMB8GA1UdIwQY
MBaAFJ9YB4kDTbHvfSsnwZV2YepngPTHMB0GA1UdDgQWBBSfWAeJA02x730rJ8GVdmHqZ4D0xzAN
BgkqhkiG9w0BAQsFAAOCAQEAcO1wT3xbykARLj7NElubjJlE61/pwiLQ6pkxbkhm4suSMqnUO9/t
OEmEiheFcqKYmUl5zxlkUfe+nwGExPMqBE+6kk8pme7qnhmhgFZqsBbZz9180zXuvPRBRbEeMdbC
rWVDy6rzGLqjEgyBWfO2cX9oJcfXxM19l9WOe6a4QiInofMcsBLUKA0aAcTbFhr9X2wjbDvEFMTA
Bgx9o9h/2lveuxlXMPVVAu6ql/cORyyBzhr1lFfPGACe9RVibDSGyv4s0R913h+0b8VvqoOlrrt5
VHTLBXhFH3hvOwZv97Jnz8+lz8brVZP4DCOLcUYxxb3dZEs9bDcM0l64hiRM7g==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped SAFE CA III*

Issuer OU: *Individual Subscriber CA*

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Trans Sped SAFE CA III*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B0:B9:BD:0C:B9:97:00:49:81:41:17:18:AF:97:AC:A6:EE:41:2E:DC:61:8E:99:7C:9A:C7:11:58:DE:5D:D6:C2:44:A9:47:72:7F:8E:D7:68:07: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:B2:54:CD:54:BD: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:CA:18:9E:3E:05:E9:64:97:C2:BF:B9:AE:F7:68:FA:77:06:06:62:7A:11:6A:9E:A3:1B:39:70:DE:54:3D:2E:2F:9D:5F:6C:8C:0C:02:69:A6:83:F2:76:3E:00:27:28:5C:5A:F3:8A:E6:8E:46:2B:64:58:8E:B2:F3:89:24:FC:CD:CC:6F:2E:EE:27:A0:86:8E:16:54:0D:51:29:37:17:8D:68:56:CE:6C:26:88:AC:1F:DE:8D:26:8E:8E:BA:31:C7:3C:16:93:A9:BC:41:22:45:99:E3:7F:60:A9:34:1A:0E:D5:79:20:0E:F7:31:9C:29:B2:DA:7D:02:03:01:00:01

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

Certificate Policies

Policy OID: 1.3.6.1.4.1.39965.2.1.1

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

Policy OID: 1.3.6.1.4.1.39965.2.1.3

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

Policy OID: 0.4.0.1456.1.1

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

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

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

Thumbprint algorithm: *SHA-256*

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

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

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

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

1.6.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.6.2 - History instance n.1 - Status: accredited

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

Service Name

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped SAFE CA III*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *n1gHiQNNse99KyfBlXZh6meA9Mc=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *459045210913428943667203*

X509 Certificate

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

MIIEOzCCAyOgAwIBAgIKYTTkCAAAAAAAAzANBgkqhkiG9w0BAQUFADB+MQswCQYDVQQGEwJSTzEX
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxKzApBgNVBAsTIlRyYW5zIFNwZWQgVGltZSBTdGFtcGlu
ZyBBdXRob3JpdHkxKTAnBgNVBAMTIFRyYW5zIFNwZWQgVGltZSBTdGFtcGluZyBSb290IENBMB4X
DTEyMDYyMDE0MjgxOVoXDTE3MDYyMDE0MzgxOVowfjELMAkGA1UEBhMCUk8xFzAVBgNVBAoTDlRy
YW5zIFNwZWQgU1JMMSswKQYDVQQLEyJUcmFucyBTcGVkIFRpbWUgU3RhbXBpbmcgQXV0aG9yaXR5
MSkwJwYDVQQDEyBUcmFucyBTcGVkIFRpbWUgU3RhbXBpbmcgVW5pdCAwMTCCASIwDQYJKoZIhvcN
AQEBBQADggEPADCCAQoCggEBAKlh3tDkdReLjtTaPhweUiVuztZprVLVJrB4KYvymYsQFrA0lxJh
m1S1cFBK59BiYaoe2kRJIW9rfUrJNrzIy0c7kywpFt5LreaZfveG9Bh9+0A55vV4myOzAn6i+Ld
Wus8vT/bKYhXBBXwIae0dtBxzoJ6RDqG08PRknNuMle5ZF8DAdpyUrGEo5VcGPCBEMECt+TNUlaO
eYnemBdIC81R0AP+gXlZrcxb8m0UjW2i5IEgSUZfMO5aT3mPrDQAEjDtsVC6TPySdzmKggrQz5A9
0vmDf3C9DxiZYG94EsII7IkVd3A6jrbePa0wWOvv0UEg3b6Aw5GbaCPLLXXHMc0CAwEAAaOBujCB
tzAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDAOBgNVHQ8BAf8EBAMCAMAwDAYDVR0TAQH/BAIwADAd
BgNVHQ4EFgQUUU7O8JrmBAzPRGUAh+3h9gdwRolwHwYDVR0jBBgwFoAUAIxJxUATpFBqqQkukKtZ
JdpT2CcwPwYDVR0fBDgwNjA0oDKgMIYuaHR0cDovL3d3dy50cmFuc3NwZWQucm8vY3JsL3RyYW5z
X3NwZWRfdHNhLmNyDANBgkqhkiG9w0BAQUFAAOCAQEAyf5whQGfguHIAsqQPwRaZZGGDbHigOhY
44WIduQZG2vmf7JlV/wvxxGvUPDwY+95I8MPEf2HJgKbG0EGsYLpWYnHHZHDChIwF+cjGcE9NQtBT
rdY2R3SXt7DcakStk4AGRYhoKEEH7IHDe24+oj9c5SVGqPxeHyDftRmCCraRZHhYGvb5sCl27UkY
Mg9rrrMMTsK70AxoVr8/7gecoheNX/roievNZiq/1F5k0wlh396boiWm7hVolgLUGXsKlkDI6y6d
Zip9dX3xCOgR3PUogWKOQ7/K6DpwXJLgNYazqltMr2AFMI/W8zlTI5AuamdKycFuBI4urniQRZWh
IgCayg==

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

Signature algorithm: *SHA1withRSA*

Issuer CN:	*Trans Sped Time Stamping Root CA*
Issuer OU:	*Trans Sped Time Stamping Authority*
Issuer O:	*Trans Sped SRL*
Issuer C:	*RO*
Subject CN:	*Trans Sped Time Stamping Unit 01*
Subject OU:	*Trans Sped Time Stamping Authority*
Subject O:	*Trans Sped SRL*
Subject C:	*RO*
Valid from:	*Wed Jun 20 16:28:19 CEST 2012*
Valid to:	*Tue Jun 20 16:38:19 CEST 2017*
Public Key:	*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:B0:78:29:8B:F2:99:8B:10:16:B0:34:97:12:61:9B: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:B0:A4:57: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:B1:50:BA:4C:FC:92:77:39:BA: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:B6:DE:3D:AD:30:58:EB:EF:D1:41:20:DD:BE:80:C3:91:BA: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.transsped.ro/crl/trans_sped_tsa.crl*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*97:21:F4:01:9B:E2:E1:B9:D5:AB:3F:C3:7E:6F:7C:BE:38:F1:AD:67:7E:2A:36:8D:8E:55:94:88:56:38:A0:4A*

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

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

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

1.7.1 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Time Stamping Unit 01*

Subject OU: *Trans Sped Time Stamping Authority*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *UU7O8JrmBAzPRGUAh+3h9gdwRoI=*

Service Status

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

Status Starting Time

2011-07-26T21:00:00Z

1.8 - Service (granted): Trans Sped Mobile QCA

Service Type Identifier

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

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

Service Name

Name *[en]* *Trans Sped Mobile QCA*

Name *[ro]* *Trans Sped Mobile QCA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *3339*

X509 Certificate

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

MIIFWjCCBEKgAwIBAgICDQswDQYJKoZIhvcNAQELBQAwWzELMAkGA1UEBhMCVVMxEzARBgNVBAoT
CkN5YmVydHJ1c3QxETAPBgNVBAsTCFNlcnZpY2VzMQwwCgYDVQQLEwNQS0kxFjAUBgNVBAMTDUNU
LUNTU1AtQ0EtQTEwHhcNMTQwNzEwMTUyNTQ0WhcNMjQwNzEwMTUyNTQ0WjBpMQswCQYDVQQGEwJS
TzEXMBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxITAfBgNVBAsTGEluZGl2aWR1YWwgU3Vic2NyaWJl
ciBDQTEeMBwGA1UEAxMVVHJhbnMgU3BlZCBNb2JpbGUgUUNBMIIBIjANBgkqhkiG9w0BAQEFAAOC
AQ8AMIIBCgKCAQEAumhpkSRJYtV7Dgloe0IXRExMXpoPkhTP0OlSTOJBChW8lgZELWJ++o0NOoVUL1
GQm3uOelg60vUJhCC4qVymMBW6TTu2wTeTXojJEVZlxa4Thnv0jN32S8ZCpsp9N74p7uNHgYRtI2
dckvhDbX1kBXHT3C7bwCj0V/UyLwpiljsDtHGxTL9WC9qMLyC3I2phDzyYcKNRIlrbJB72wc0PiE
0PMO4qs+rzYZuiB3osNbXh9WrH6g3s084iHVIXBUYrRhWNRhmZJF/H4cIjKo83Bbx0hzknAGgmN
Y3OeVKmBHE8yybxVF+D2S5BDjMGK+l5xtMJ5KICwQDmxObvVbDUF+OIDAQABo4ICGDCCAhQwEgYD
VR0TAQH/BAgwBgEB/wIBADCB3AYDVR0gBIHUMIHRMD8GCysGAQQBgrqdAwEDMDAwLgYIKwYBBQUH
AgEWImh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL3JlcG9zaXRvcnkwYLkwYBBAGBtikBAQIwNDAy
BggrBgEFBQcCARYmaHR0cDovL2NwMS5nb3Z0LmNvbS1zdHJvbmctaWQubmV0L0NQUy8wPwYLKwYB
BAGCu80DAQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9y
eTAtBgYEAIswAQEwgYgGCCsGAQUFBwEBBHwwejA4BggrBgEFBQcwAYYsaHR0cDovL29jc3AxLmNv
bS1zdHJvbmctaWQubmV0L0NULUNTU1AtQ0EtQTEwPgYIKwYBBQUHMAKGMmh0dHA6Ly9haWExLmNv
bS1zdHJvbmctaWQubmV0L0NBL0NULUNTU1AtQ0EtQTEucDdjMA4GA1UdDwEB/wQEAwIBxjAfBgNV
HSMEGDAWgBR9Kn7Ok3UJlgmfc5/uQhR5AUsRZzBEBgNVHR8EPTA7MDmgN6A1hjNodHRwOi8vY2Rw
MS5jb20tc3Ryb25nLWlkLm5ldC9DRFAvQ1QtQ1NTUC1DQS1BM55jcmwwHQYDVR0OBBYEFPg1yZOw
m T9ihm6dU6pw3dh1pPLrMA0GCSqGSIb3DQEBCwUAA4IBAQCUYlkQWsnYQrTXv2nhI8PB9GCEBk1r
I2FW07ZgFvMKl5ET4KcMuwzftI6211L/eJTFb2YHe2kvRQXrsR0kN5H8FOEo3F/gNyP9dMPBLRnS
7XAVHHIAVxEzfe6IT1u6f0MKyMXtpUdmnq1tTCSF3iwkIBUxSZnRvP8UP/tyEDO9Kyf7GpkbMumV
YytrUqfNLJhkWmnzvgf+rdQTAZKwCJ2cX5aqqrwf2n+WNYkCJqRS17Ro9Wp4HUBK+uwlLQkRKQS
1y/p4CJFYFddCKCT9U5RyjZw9+wbxJLFIhRJXwsxG9AQE4I6tHknOuWrTodIPivKWTibpIFs9zg
cwBvdIQ+

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

Signature algorithm:

SHA256withRSA

Issuer CN:

CT-CSSP-CA-A1

Issuer OU:

PKI

Issuer OU:

Services

Issuer O:

Cybertrust

Issuer C:

US

Subject CN:

Trans Sped Mobile QCA

Subject OU:

Individual Subscriber CA

Subject O:

Trans Sped SRL

Subject C:

RO

Valid from:

Thu Jul 10 17:25:44 CEST 2014

Valid to:

Wed Jul 10 17:25:44 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:BA:68:69:93:94:49:62:D5:7B:3A:02:28:7B:42:17:44:4C:4C:5E:9A:0F:92:14:CF:D0:E9:52:4D:00:42:85:6F:25:81:91:0B:58:9F:A8:D0:D3:A8:55:42:F5:19:09:B7:B8:E7:A5:83:AD:2F:50:98:42:0B:8A:95:CA:63:01:5B:A4:D3:B8:6C:13:79:35:E8:26:31:15:64:8C:5A:E1:38:67:BF:48:CD:DF:64:BC:64:2A:6C:A7:D3:7B:E2:9E:EE:34:78:18:46:D2:36:75:C9:2F:84:36:D7:D6:40:57:1D:3D:C2:ED:BC:02:8F:45:7F:53:22:F0:A6:29:63:B0:3B:47:1B:14:CB:F5:60:BD:A8:C2:F2:0B:72:36:A6:10:F3:C9:87:0A:35:19:48:AD:B2:41:EF:6C:1C:D0:F8:84:D0:F3:0E:E2:AB:3E:AF:FC:D8:66:E8:81:DE:8B:0D:6D:78:7D:5A:B1:FA:83:7B:34:F3:88:87:54:85:C1:51:8A:D1:85:63:51:86:66:63:17:F1:F8:72:58:CA:A3:CD:C1:6F:1D:21:CE:49:C0:1A:09:8D:63:73:9E:54:A9:81:1C:4F:32:C9:BC:55:17:E0:F6:49:20:43:8C:C1:8A:FA:5E:71:B4:C2:79:2A:50:B0:40:39:B1:41:BB:D5:6C:35:05:F9:02:03:01:00:01

Basic Constraints

IsCA: true - Path length: 0

Certificate Policies

Policy OID: 1.3.6.1.4.1.39965.3.1.3

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

Policy OID: 1.3.6.1.4.1.23337.1.1.2

CPS pointer: http://cp1.govt.com-strong-id.net/CPS/

Policy OID: 1.3.6.1.4.1.39965.3.1.1

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

Policy OID: 0.4.0.1456.1.1

Authority Info Access

http://ocsp1.com-strong-id.net/CT-CSSP-CA-A1

http://aia1.com-strong-id.net/CA/CT-CSSP-CA-A1.p7c

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

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

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

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

Thumbprint algorithm: *SHA-256*

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

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

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

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

1.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.8.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *Trans Sped Mobile QCA*

Name *[ro]* *Trans Sped Mobile QCA*

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Mobile QCA*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *+DXJk7CZP2KGbp1TqnDd2HWk8us=*

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

Status Starting Time *2014-07-01T21:00:00Z*

1.9 - Service (granted): Trans Sped QCA G2

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

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

Service Name

Name *[en]* *Trans Sped QCA G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *458662791128770498527234*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIEuDCCA6CgAwIBAgIKYSAo5AAAAAAAAjANBgkqhkiG9w0BAQsFADBeMQswCQYDVQQGEwJSTzEX
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxFjAUBgNVBAsTDVRyYW5zIFNwZWQgQ0ExHjAcBgNVBAMT
FVRyYW5zIFNwZWQgUm9vdCBDQSBHMjAeFw0xNjExMjIxNTQwMDJaFw0yNjExMjIxNTUwMDJaMGUx
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNTDEhMB8GA1UECxMYSW5kaXZpZHVh
bCBTdWJzY3JpYmVyIENBMRowGAYDVQQDExFUcmFucyBTcGVkIFFDQSBHMjCCASIwDQYJKoZIhvcN
AQEBBQADggEPADCCAQoCggEBALD3jEle0D9PLi7rzjsZ3Ds566fQP0mDREqyGPySdAYEDBqbZRRd
EWQeTUBlg276r/gLaUMFUVYEvZlycHnZ0mm0hxS9JUNVI0T/YG+vxmIZPdjhuuVV4Y7sDLi3BQmB
ubuenSJ+s4aZUXXVFLLBydN6/Eotsb4gAhLLDzVmyVNJbcINQ5fiuod+1Hb2hpRx4riOSijgN2Og
4hZFqwS8+c/YT0xt8cRJt+F/22IM6kJLCprx5GVNM0u5DKBrGo9UrFZIQ6V5WLL2iAjIWBTEIMcT
4VXMkhq8T8EiHQW2/99hw5H6N7TxpIHnIi4Tysb4iXqbUq58geXbxhMe1zzC8W0CAwEAAaOCAW8w
ggFrMB0GA1UdDgQWBBRtX35qCmC7S2WiBF5Opw4FPi6TAfBgNVHSMEGDAWgBSkCJ/hMkS+P8pc
0Q35mJtUBmT+uTA7BgNVHR8ENDAyMDCgLqAshipodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jcmwv
dHNfcm9vdF9nMi5jcmwwcQYIKwYBBQUHAQEEZTBjMDoGCCsGAQUFBzAChi5odHRwOi8vd3d3LnRy
YW5zc3BlZC5yby9jYWNlcnRzL3RzX3Jvb3RfZzIuY3J0MCUGCCsGAQUFBzABhhlodHRwOi8vb2Nz
cC50cmFuc3NwZWQucm8vMFUGA1UdIARQMEwwCQYHBAL7EABAjA/BgsrBgEEAYK4HQEBATAwMC4G
CCsGAQUFBwIBFiJodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9yZXBvc2l0b3J5MBIGA1UdEwEB/wQI
MAYBAf8CAQAwDgYDVR0PAQH/BAQDAgEGMA0GCSqGSIb3DQEBCwUAA4IBAQCnFd3kQIOEUiiPOC5h
rweP4Sk3Uejl1LYnM747BWNG9RWuWH1VReX95EoYcu4AkM6Honcc+bPHz+UOokYcyL9WYQkhVU1R
OQlBE+0ZEnsbzZlz6G9UeRHsHZcrnX7DM5BuLU/q4vd/47XtyecaA6Bb9E9Dh5+Y9VzxspdaJdX
Ed1ijm7/qqvESvYfLvqn46MMpRzF92ZeT9M+EeowY7AG6BxBNYggj4wZ+chwwH2TJBd91wll01Zk
HmxeJEkhJ68d8nB/X3Z3XoUN75eN0kTmMU14te9K6rji37KkVYRBfpsAB/0Q1GXksL5/c7KTg7dV
8YUddtAb2NU9oJnomOQm

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped Root CA G2*

Issuer OU: *Trans Sped CA*

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Trans Sped QCA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key: *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B0:F7:8C:42:1E:D0:3F:4F:2C:8E:EB:CF:FB:19:DC:3B:39:EB:A7:D0:3F:49:83:44:4A:B2:18: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:BD:99:72:70:79:D9:D2:69:B4:87:14:BD:25:43:55:97:44:FF:60:6F:AF:C6:69:59:3D:D8:E1:BA:E5:55:E1:8E:EC:0C:B8: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:B1: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:E6:28:E0:37:63: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:56:65:43:A5:79:58:B2: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

AdditionalServiceInformation

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

1.10 - Service (granted): Trans Sped TSA G2

Service Type Identifier

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

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

Service Name

Name *[en]* *Trans Sped TSA G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *460237201989228159827971*

X509 Certificate

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

MIIEtjCCA56gAwIBAgIKYXWCOwAAAAAAzANBgkqhkiG9w0BAQsFADBeMQswCQYDVQQGEwJSTzEX
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxFjAUBgNVBAsTDVRyYW5zIFNwZWQgQ0ExHjAcBgNVBAMT
FVRyYW5zIFNwZWQgUm9vdCBDQSBHMjAeFw0xNjExMjIxNzEzMTZaFw0yNjExMjIxNzIzMTZaMGQx
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNSTDEgMB4GA1UECxMXVGltZSBTdGFt
cGluZyBBdXRob3JpdHkxGjAYBgNVBAMTEVRyYW5zIFNwZWQgVFNBIEcyMIIBIjANBgkqhkiG9w0B
AQEFAAOCAQ8AMIIBCgKCAQEA5VimcMgm7dcrGJ2ajE5rX2gslG4ndRQpNhdhOgSmdsMCYnIAMtDm
HLlOUHSeBf1zjYsR6tnx5u2KgJVhYOxlEzEw/OuGi62oPY6uur93CMZKbUm3vJwEvskOFzBEx9Q/
xVqwTcneIUz2I+dauLCAUD0c4iLaks6Qe8YgJKA3Lwp6+z+63Tusc+6jq0MxMObOyqHvk/ky9XaP
pGThEUYTf6JNNewBe+K1IXTI42whpajsExD4J9DY2DWMQh1MV27a4qPnHvUlw26fi5HTVzQMqUbGVd
DpPnJCkzsTavIcUGAx9J7nQEoWQf9iGSbz9beXf0Sereyu2nQ7WYm5v1taLSVQIDAQABo4IBbjCC
AWowHQYDVR0OBBYEFOeZqGyidtbLD8eVyFo5s7iCXyL+MB8GA1UdIwQYMBaAFKQlj+EyRL4/ylzR
DfmYm1QGZP65MDsGA1UdHwQ0MDIwMKAuoCyGKmh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL2NybC90
c19yb290X2cyLmNybDBxBggrBgEFBQcBAQRlMGMwOgYIKwYBBQUHMAKGLmh0dHA6Ly93d3cudHJh
bnNzcGVkLnJvL2NhY2VydHMvdHNfcm9vdF9nMi5jcnQwJQYIKwYBBQUHMAGGGWh0dHA6Ly9vY3Nw
LnRyYW5zc3BlZC5yby8wVAYDVR0gBE0wSzAIBgYEAI9nAQEwPwYLKwYBBAGCuB0BAgEwMDAuBggr
BgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTASBgNVHRMBAf8ECDAG
AQH/AgEAMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAQEATm5i4BUj8gONNK469uj
gI6tKyFulH4bDiQOHRing5N6mpFk1g6s4jLSDHtsemlPkcqYOBWJIIGW+kR1rVJlxxB4yIsTAbZbl/
LwoTOqKYcEbvO/3cLKh6XOVAANQ9BtLPUc+P6asdtqxXierata+B77aeNvGADuO7zlzmX2Fwygos
K/+jB2p9pwNDajBEmfws2dNlpqG62SEjtzIJAO0C2AORCtp67cBEvrAir4UAY+vt1mJuTen4mSdW
iBJ8+y7b/cHqpCDQds7l8bn/0PO45DSGyyO1qhfQxeTAacPeyOH1g2raP3cX/aB/c53T6iG5HkdK
IPqvM4ML9A3SF8AfZA==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped Root CA G2*

Issuer OU: *Trans Sped CA*

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Trans Sped TSA G2*

Subject OU: *Time Stamping Authority*

Subject O: *Trans Sped SRL*

Subject C: *RO*

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

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

Public Key: *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:E5:58: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:8B:11:EA:D9:F1:E6:ED:8A:80:95:61:60:EC:65:13:31:30:FC:EB:86:8B:AD:A8:3D:BE:AE:BA:BF:77:08:C6:4A:6D:49:B7:BC:9C:04:BE:C9:0E:17:30:44:C7:D4:3F:C5:5A:B0:4D:C9:DE:21:4C:F6:97:E7:5A:B8:B0:80:50:3D:1C:E2:22:DA:92:CE:90:7B:C6:20:24:A0:37:2F:0A:7A:FB:3F:BA:DD:3B: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:B5:95:74:E5:E3:6C:21:A5:A8:EC:13:10:F8:F4:36:36:0D:63:10:87:53:15:DB:B6:B8:A8:F9:C7:BD:49:70:DB: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:B5:98:99:2B:F5:B5: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 *55mobKJ21ssPx5XIWjmzuIJflv4=*

Service Status

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

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

Status Starting Time

2017-01-29T22:00:00Z

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

Service Type Identifier

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

Service type description *[en]*

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

Service Name

Name *[en]*

Trans Sped Mobile eIDAS QCA G2

Name *[ro]*

Trans Sped Mobile eIDAS QCA G2

Service digital identities

Certificate fields details

Version:

3

Serial Number:

458630898888009274359815

X509 Certificate

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

MIIExTCCA62gAwIBAgIKYR5uTAAAAAAABzANBgkqhkiG9w0BAQsFADBeMQswCQYDVQQGEwJSTzEX
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxFjAUBgNVBAsTDVRyYW5zIFNwZWQgQ0ExHjAcBgNVBAMT
FVRyYW5zIFNwZWQgUm9vdCBDQSBHMjAeFw0xNzAzMTUxNDQ3MzVaFw0yNzAzMTUxNDU3MzVaMHIx
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNTDEhMB8GA1UECxMYSW5kaXZpZHVh
bCBTdWJzY3JpYmVyIENBM5cwJQYDVQQDEx5UcmFucyBTcGVkIE1vYmlsZSBlSURBUyBRQ0EgRzIw
ggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDcEdjcI355yoxfo5Z3fn7ODNLtsFWxJYeN
L3yxGPiREAnu23keTGCZIEkb/I2aFmprsrIUBveyN9sfjH41YrHMdQP7ykpJp4ICmVohuc9uiphc
fA/zymf4HdAvujxkJslcwaBC1YW8TqDQaCIsg5U1fD6dLHGFJnLqvvrSfFxZzbirrnsEa2SJxHW9
7YWsIsWxp9Ecp5nMxy5hCbznYR/2Yu9DcNtUofB8Tt3OvwGe+9fyADBhXQdcwd08AZWFudTd4fQF
O2TLucRALf/sRQsYGUhSfqymDL25HlK83J5jB5fWfkEwJnttgdIaWVE2fGNYYz1+EASLYwwYM9bQ
KAqVAgMBAAGjggFrMIIBZzAdBgNVHQ4EFgQUHVBORYSjQBTVaxd6F9ZaNuvPTf0wHwYDVR0jBBgw
FoAUpAiP4TJEvj/KXNEN+ZibVAZk/rkwOwYDVR0fBDQwMjAwoC6gLIYqaHR0cDovL3d3dy50cmFu
c3NwZWQucm8vY3JsL3RzX3Jvb3RfZzIuY3JsMHEGCCsGAQUFBwEBBGUwYzA6BggrBgEFBQcwAoYu
aHR0cDovL3d3dy50cmFuc3NwZWQucm8vY2FjZXJ0cy90c19yb290X2cyLmNydDAlBggrBgEFBQcw
AYYZaHR0cDovL29jc3AudHJhbnNzcGVkLnJvL zBVBgNVH5AETjBMMAkGBwQAi++xAAQIwPwYLKwYB
BAGCuB0EAQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9y
eTASBgNVHRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAQEA
p4oxlc1U5lzbHtf1eDPQvO9jQGkNhxhyaQleLaXXtFWEAtegbmugZ1g/q4iUb3XOfXSr4fV8DEuw
/DuzKirOFm5OzytBYbuWPh5+uV47Gw9EpfPLqRrYQrDXnI68AX0I3t/u1calwrYEewwqEr3tIBUV
2OFVvJauvMDouT8rb5yxK/F6r+gtm7N3UJJWWYJlkIfjnDWvry/SK0tzIB5OVe0TwyPB7EtA3uDX
bVgiskvXU2ZUUwJJqLkfl+QUBN0ZYZFuMHOGYYLi9jeVg3mCeGrDvauENHwfqXTJrIXMRTDebPWS
cuffkHLiQxkjfrOEV3/ZVa83GF2PaLtSkMUYXg==

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

Signature algorithm:

SHA256withRSA

Issuer CN:

Trans Sped Root CA G2

Issuer OU:

Trans Sped CA

Issuer O:

Trans Sped SRL

Issuer C:

RO

Subject CN:

Trans Sped Mobile eIDAS QCA G2

Subject OU:

Individual Subscriber CA

Subject O:

Trans Sped SRL

Subject C:

RO

Valid from:

Wed Mar 15 15:47:35 CET 2017

Valid to:

Mon Mar 15 15:57:35 CET 2027

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DC:11:D8:DC:23:7E:52:CA:8C:5F:A3:96:77:7E:7E:D0:0C:D2:ED:B0:55:B1:2
5:B7:8D:2F:7C:B1:18:F8:91:10:09:EE:DB:79:1E:4C:60:99:20:49:1B:FC:BD:9A:16:6A:6B:B2:B9:54:06:F7:B2:37:D8:1F:8C:7E:35:62:B1:CC:75:03:FB:CA:4A:49:A7:89:42:99:5A:21:B9:CF:
6E:8A:98:5C:7C:0F:F3:CA:67:F8:1D:D0:2F:BA:3C:64:26:C9:5C:C1:A0:42:D5:85:BC:4E:A0:D0:68:29:6C:83:95:35:7C:3E:9D:2C:71:85:26:72:EA:BE:FA:D2:7C:5C:59:CD:B8:AB:AE:7B:04:
6B:64:89:C4:75:BD:ED:85:AC:96:C5:B1:A7:D1:1C:A7:99:CC:C7:2E:61:09:BC:E7:61:1F:F6:62:EF:43:70:DB:54:A1:F0:7C:4E:DD:CE:BF:01:9E:FB:D7:F2:00:30:61:5D:07:5C:C1:DD:3C:01:
95:85:B9:D4:DD:E1:F4:05:3B:64:CB:B9:C4:40:2C:5F:EC:45:0B:18:19:48:52:7E:AC:A6:0C:BD:B9:1C:82:BC:DC:9E:49:07:97:D6:7E:41:30:26:7B:6D:81:D9:5A:59:51:36:7C:63:58:63:3D:
7E:10:04:8B:63:0C:18:33:D6:D0:28:0A:95:02:03:01:00:01

Subject Key Identifier	*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*

1.12 - Service (withdrawn): Trans Sped Qualified CA

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/PSES/Q

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *230746247135641334306948843 9*

X509 Certificate

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

MIIFbzCCBFegAwIBAgIMB3SwLzf6vR6zmcU3MA0GCSqGSIb3DQEBCwUAMGUxCzAJBgNVBAYTAlJP
MRcwFQYDVQQKEw5UcmFucyBTcGVkIFN5TDEhMB8GA1UECxMYSW5kaXZpZHVhbCBTdWJzY3JpYmVy
IENBMRowGAYDVQQDExFUcmFucyBTcGVkIFFDQSBHMjAeFw0yMDAzMzExMjUzMzlaFw0yMzAzMzEx
MjUzMzlaMGQxCzAJBgNVBAYTAlJPMQ4wDAYDVQQEDAVBdqUhbTESMBAGA1UEKgwJQWxleGFuZHI1
MRcwFQYDVQQFEw4yMDA0MTIyMzRBQTEzMjEYMBYGA1UEAwwPQWxleGFuZHJ1IEF2cmFtMIIBIjAN
BgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAr7JGX52u0a4xVud/Prc3MORphEN4arRm3qV7KCKz
dRI9ABQmcvIjZxQtnqKYw88aIfsn0ByK2s/005bKuX5pDIhntKJ2/B04Wsh1aOy1JIKK8tKMgbNN
/jgIKJD5NFY96JDMxyHQGDPc6M8gkw/wbTIREzgV1IKY7tw0qb6UhsUJDhXoBJO0M9IfSfCB04zn
bHRrJ+GfBkDK2K/MArTvlRXnu4C2sIQ4KW8tXqwShC9foakGXaNEG3R+BgiY6SWaztNZjqjXs+g
jL7patTgF1dYA8uOp0An+NlRHO4Qv4xu2r9UzsvpUGHOmBCC2lRce9arU6Q7vXWVCpg5SOROLQID
AQABo4ICHjCCAhowDAYDVR0TAQH/BAIwADAfBgNVHSMEGDAWgBRitX35aCGmC7S2WiBFS0pw4FPI
6TBwBggrBgEFBQcBAQRkMGIwOQYIKwYBBQUHMAKGLWh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL2Nh
Y2VydHMvdHNfcWNhX2cyLmNydDAlBggrBgEFBQcwAYYZaHR0cDovL29jc3AudHJhbnNzcGVkLnJv
LzAnBgNVHREEIDAegRxhbGV4YW5kcnUuYXZyYW1AdHJhbnNzcGVkLnJvMFUGA1UdIARQMEwwCQYH
BACL7EABAjA/BgsrBgEEAYK4HQEBATAwMC4GCCsGAQUFBwIBFiJodHRwOi8vd3d3LnRyYW5zc3Bl
ZC5yby9yZXBvc2l0b3J5MB0GA1UdJQQWMBQGCCsGAQUFBwMCBggrBgEFBQcDBDBtBggrBgEFBQcB
AwRhMF8wCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYHBACORgEGATADBgYEAI5GAQUw
KjAoFiJodHRwczovL2NhLnRyYW5zc3BlZC5yby9yZXBvc2l0b3J5EwJlbjA6BgNVHR8EMzAxMC+g
LaArhilodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jcmwvdHNfcWNhX2cyLmNybDAdBgNVHQ4EFgQU
SP3PXDJ87YHf3Qn77IWWrjXgoJLwwDgYDVR0PAQH/BAQDAgbAMA0GCSqGSIb3DQEBCwUAA4IBAQCZ
bqxBjit+L7ptLbRgJYfa2iazjiUl66OpKS0It0Ntu2cHVNKpTWFI+KT7tdHRjmVxPaaCl4gHop9p3
EZH/+yuJexvFrlW+6K+NRV+X8spWAloMOqOtxdYsKaW9372lOn7JbPsvGzEVCkuhQVJOpwPN7EV2
UAVnpoa4vBhyS5UVPvf/tBG2D3dBrXcjhXP+EBW/bDnx9sQlxzlcKXolA1273YXdzTxC1pxacLbl
LDsRu0lAAiUTcM5fOrn8nV951CE5PwQUJj/EqsWn9G9oWBoddHPmnKj246n0yETB5gveNs85j+oa
/bcfGfRgK5jSiX9kbFavPhbuZ3cUp0VH6T39

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped QCA G2*

Issuer OU: *Individual Subscriber CA*

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Alexandru Avram*

Subject SERIAL NUMBER: *200412234AA132*

Subject GIVEN NAME: *Alexandru*

Subject SURNAME: *Avram*

Subject C: *RO*

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

Valid to:	*Fri Mar 31 14:53:39 CEST 2023*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:B2:46:5F:9D:AE:D1:AE:31:56:E7:7F:3E:B7:37:30:E4:69:84:43:78:6A:B4:66:DE:A5:7B:28:22:B3:75:12:3D:00:14:26:72:F2:23:67:14:2D:9E:A2:98:C3:CF:1A:21:FB:27:D0:1C:BA:DA:CF:F4:D3:96:CA:B9:7E:69:0C:88:67:B4:A2:76:FC:1D:38:5A: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:D0:18:33: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:A8:89:5E:CF:A0:8C:BE:E9:6A:D4:EA:17:57:58:03:CB:8E:A7:40:27:F8:D9:51:1C:EE:10:BF:8C:6E:DA:BF:54:CE:CB:E9:50:61:CE:98:10:82:DA:54:5C:7B:D6:AB:53:A4:3B:BD:75:95:0A:98:39:48:E4:4E:2D:02:03:01:00:01*
Basic Constraints	*IsCA: false*
Authority Key Identifier	*62:B5:7D:F9:68:21:A6:0B:B4:B6:5A:20:45:4B:4A:70:E0:53:E2:E9*
Authority Info Access	*http://www.transsped.ro/cacerts/ts_qca_g2.crt* *http://ocsp.transsped.ro/*
Subject Alternative Name	*alexandru.avram@transsped.ro*
Certificate Policies	*Policy OID: 0.4.0.194112.1.2* *Policy OID: 1.3.6.1.4.1.39965.1.1.1* *CPS pointer: http://www.transsped.ro/repository*
Extended Key Usage	*id_kp_clientAuth*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
CRL Distribution Points	*http://www.transsped.ro/crl/ts_qca_g2.crl*
Subject Key Identifier	*48:FD:CF:5C:32:7C:60:77:F7:42:74:FB:21:65:AB:8D:7A:A8:24:BC*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*5C:C8:B3:27:74:52:F3:FC:EC:6D:5D:A7:41:43:42:47:58:23:56:13:B2:EB:5F:A8:39:3B:D3:A7:9A:5B:4D:8D*

X509SubjectName

Subject CN:	*Alexandru Avram*
Subject SERIAL NUMBER:	*200412234AA132*
Subject GIVEN NAME:	*Alexandru*
Subject SURNAME:	*Avram*
Subject C:	*RO*

X509SKI

X509 SK I	*SP3PXDJ8YHf3QnT7IWWrjXqoJLw=*

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

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

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

1.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.12.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.12.3 - History instance n.1 - Status: granted

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Alexandru Avram*

Subject SERIAL NUMBER: *200412234AA132*

Subject GIVEN NAME: *Alexandru*

Subject SURNAME: *Avram*

Subject C: *RO*

X509SKI

X509 SK I *SP3PXDJ8YHf3QnT7IWWrjXqoJLw=*

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

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

1.12.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.12.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

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

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

Service Name

Name *[en]* *Trans Sped Electronic Seal QCA G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *458491575811411917406223*

X509 Certificate

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

MIIEvzCCA6egAwIBAgIKYRbgzQAAAAADzANBgkqhkiG9w0BAQsFADBeMQswCQYDVQQGEwJSTzEX
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxFjAUBgNVBAsTDVRyYW5zIFNwZWQgQ0ExHjAcBgNVBAMT
FVRyYW5zIFNwZWQgUm9vdCBDQ5BHMjAeFw0yMDAyMjAxMjMxMTRaFw0yOTAyMjAxMjQxMTRaMGwx
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNSTDEYMBYGA1UECxMPTGVnYWwgUGVy
c29uIENBM5owKAYDVQQDEyFUcmFucyBTcGVkIEVsZWN0cm9uaWMgU2VhbCBRO0EgRzIwggEiMA0G
CSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCBgp9DQfS545xZZXBToX3N8D4vRypOT9FDo3h24m9W
DSHzSVM/CrjgdGGJlznI4AwJzrZhGKELK9rQoDfmR25MbJNQ+nq+JLaIVhv2xFm7zlub0M/X1WG1
bpqrgYWBNbaHSVDmJ3MFrFoVgKOgIyouFLxkYDNa/GhHemjWu7YQ9KJOYEYdePy4fIploYW16JWG
QRQERzzpDz1EG5h1VTxNgmhCR1KN9wkmEn15D22+PFzASydG6/5z6OIF5e6j6LgX80MoGYwMrRI/
L924T3Egtq+bOf+X2Fu6m9zw1IoPbuto/HDN87/4EMUvtCzCHiipEmv2jL/0zIEnhtoWpPXfAgMB
AAGjggFvMIIBazAdBgNVHQ4EFgQUlmFAdEsCF/NYkPPHeVrxMxUgL/4wHwYDVR0jBBgwFoAUpAiP
4TJEvj/KXNEN+ZibVAZk/rkwOwYDVR0fBDQwMjAwoC6gLIYqaHR0cDovL3d3dy50cmFuc3NwZWQu
cm8vY3JsL3RzX3JlvbJRfZzluY3JsMHEGCCsGAQUFBwEBBGUwYzA6BggrBgEFBQcwAoYuaHR0cDov
L3d3dy50cmFuc3NwZWQucm8vY2FfZXJ0cy90cl9yb290X2cyLmNydDAlBggrBgEFBQcwAYYZaHR0
cDovL29jc3AudHJhbnNzcGVkLnJvLzBVBgNVHSAETjBMMAkGBwQAi+xAAQMwPwYLKwYBBAGCuB0F
AQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTASBgNV
HRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAQEAszeaD6uy
wbTMkPdfI1KBpQ1+W9uV+SVZ3ysIcBLU1MLG+sM5QUW9QkxEijfue5B554IdTHO1HgNYZ38m5zze
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/M/LYrzDml5+Ca3qoIb91xaC2y69cQ==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped Root CA G2*

Issuer OU: *Trans Sped CA*

Issuer O:	*Trans Sped SRL*
Issuer C:	*RO*
Subject CN:	*Trans Sped Electronic Seal QCA G2*
Subject OU:	*Legal Person CA*
Subject O:	*Trans Sped SRL*
Subject C:	*RO*
Valid from:	*Thu Feb 20 13:31:14 CET 2020*
Valid to:	*Tue Feb 20 13:41:14 CET 2029*
Public Key:	*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:02:82:01:01:00:81:82:9F: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:E2:6F:56:0D:21:F3:49:53:3F:0A:B8:E0:74:61:89:23:39:C8:E0:0C:09:CE:B6:61:18:A1:0B:2B:DA:D0:A0:37:E6:47:6E:4C:6C:93:50:FA:7A:BE:24:B6:88:56:1B:F6:C4:59:BB:CE:5B:98:D0:CF:D7:D5:61:B5:6E:9A:AB:81:85:81:35:B6:87:49:50: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:FC:B8:7C:8A:65:A1:85:B5:E8:95:B6:41:14:04:47:3C:E9:0F:3D:44:1B: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:B8:17:F3:43:28:19:8C:0C:AD:12:3F:2F:DD:B8:4F:71:20:B6:0F:9B:39:FF:97:D8:5B:BA:9B:DC:F0:D6:5A:0F:6E:EB:68:FC:70:CD:F3:BF:F8:10:C5:2F: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*

X509SKI

X509 SK I *lmFAdEsCF/NYkPPHeVrxMxUgL/4=*

Service Status

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

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

Status Starting Time

2020-03-26T23:00:00Z

1.13.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14 - Service (withdrawn): Trans Sped Qualified CA

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/PSES/Q

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

Service Name

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *144457494512097250511053625489114437111*

X509 Certificate

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

MIIE+jCCA+KgAwIBAgIQbK2AXjA4PMWG8x+rL26V9zANBgkqhkiG9w0BAQsFADBsMQswCQYDVQQG
EwJJVDEYMBYGA1UECgwPQXJ1YmFQRUMgUy5wLkEuMSEwHwYDVQQLDBhDZXJ0aWZpY2F0aW9uIEF1
dGhvcml0eUMxIDAeBgNVBAMMF0FydWJhUEVDIFMucC5BLiBORyBDQSAzMB4XDTEwMTAyMjAwMDAw
MFoXDTMwMTAyMjIzNTk1OVowbDELMAkGA1UEBhMCSVQxGDAWBgNVBAoMD0FydWJhUEVDIFMucC5B
LjEhMB8GA1UECwwYQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkxIDAeBgNVBAMMF0FydWJhUEVDIFMu
LnAuQS4gTkcgQ0EgMzCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAKtkY4EHG+Nh4VYL
L4R5tvmX6j+AYIL2BPDUCLN92+zi9QMbsh84zbRE+om9KE8P67mST2mybhGTz6dzeK1BrQfSdKJ8
AGxePzqUq+uGHGULoy4A6ey4EyqTfxY+pGzjB7OVcuiwy7iV6k1YjshlsrnNjTmYOAQepZMgBmxHP
nR6IW9MsAOFB8QHJvjFQOeBts/rA6IbMJV6URwzr6XOqCzwJK/csKvuE/rAaRKY+IPzah8mou/y
Ei4V401J1JYfPanbCJOWnlty9HaioUe5Fu2Jw4UP7T5Cbw4INDIsP7HVhsVRDuTi3gF9ulJTEBmc
R/2THDZCozD76uwuTmkm4VsCAwEAAaOCAZYwggGSMD8GCCsGAQUFBwEBBDMwMTAvBggrBgEFBQcw
AYYjaHR0cDovL29jc3AuYXJ1YmFwZWMudHJ1c3RpdGFsaWEuaXQwEgYDVR0TAQH/BAgwBgEB/wIB
ADBGBgNVHSAEPzA9MDsGCisGAQQBgegtAQEwLTArBggrBgEFBQcCARYfaHR0cHM6Ly9jYS5hcnVi
YXBlYy5pdC9jcHMuaHRtbDBqBgNVHREEYzBhMF+gXaBbhllodHRwOi8vb25zaXRlY3JsLmFydWJh
cGVjLnRydXN0aXRhbGlmI0L0FydWJhUEVDU3BBQ2VydGlmaWNhdGlvbkF1dGhvcml0eUMvTGF0
ZXN0Q1/MLmNybDArBgNVHRIEJDAipCAwHjEcMBoGA1UEAxMTR09WVlNQLUMxLTIwNDgtMS0xMDAO
BgNVHQ8BAf8EBAMCAQYwKwYDVR0RBCQwIqQgMB4xHDAaBgNVBAMTE0dPVlZTUC1DMS0yMDQ4LTEt
MTAwHQYDVR0OBBYEFPDARbG2NbTqXym6gwNK3C/1s33oMADcC5qGSIb3DQEBCwUAA4IBAQBRGwGy
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CNSfk/W2SRVGvqaM77/cVpgFwm25Ab2x5sMxwJ9Uoouba00CDI2SiYgn9KN+Bd3LHrwtpO8IkzwS
E7k0kKmDLdCZTyUOZPR8RKpwedjLJoiyXCtg9PKA3avI1R6N8yOxbK954+nSOsHfmGDP4wQi8PUJ
IWBmdIpHNM6698LdLwj6IpCJNI6AuP4K5Jw1qkOmcccnVWxkk0r2qNu87AIVosHpKf6GjkJbJNWf
BsgjRHGg6Pq3enAf8/7DfkoCyKUzI8zZ

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

Signature algorithm: *SHA256withRSA*

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

Issuer OU: *Certification AuthorityC*

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

Issuer C:	*IT*
Subject CN:	*ArubaPEC S.p.A. NG CA 3*
Subject OU:	*Certification AuthorityC*
Subject O:	*ArubaPEC S.p.A.*
Subject C:	*IT*
Valid from:	*Fri Oct 22 02:00:00 CEST 2010*
Valid to:	*Wed Oct 23 01:59:59 CEST 2030*
Public Key:	*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:B6:F9:97:E8:9F:80:62:52:F6:04:F0:D4:08:B3:7D:DB:EC:E2:F5:03:1B:B2:1F:38:CD:B4:44:FA:89:BD:28:4F:0F:EB:B9:92:4F:69:B2:6E:11:93:CF:A7:73:78: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:B8:13:2A:93:7F:16:3E:A4:6C:E3:07:B3:95:72:E8:B0:CB:B8:95: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:8C:91:50:0D:E0:6D:B3:FA:C0:EA:56:CC:FD:58:14:47:0C:EB:E9:73:AA:08:3C:09:2B:F7:2C:2A:FB:84:FE:B0:1A:44:A6:3E:20:FC:DA:87:C9:A8:BB:FF:F2:12:2E:15:E3:4D:49:D4:96:1F:3D:A9:DB:08:93:96:9C:8B:72:F4:76:A2:A1:47:B9:16:ED:A3:C3:85:0F:ED:3E:42:6F: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*

1.14.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.14.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

1.15 - Service (withdrawn): Trans Sped Qualified CA

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

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

Service Name

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *7288679952706680007*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIH4TCCBsmgAwIBAgIIZSaXzMaXtMcwDQYJKoZIhvcNAQELBQAwZTELMAkGA1UEBhMCUk8xFzAV
BgNVBAoTDlRyYW5zIFNwZWQgU1IMMSEwHwYDVQQLExhJbmRpdmlkdWFsIFN1YnNjcmliZXIgQ0Ex
GjAYBgNVBAMTEVRyYW5zIFNwZWQgUUNBIEcyMB4XDTE4MTAxODA5MDc1MloXDTIxMTAxNzA5MDc1
MIowggEmMQswCQYDVQQGEwJSTzEXMBUGA1UECgwOVHJhbnMgU3BlZCBTUkwxFzAVBgNVBGEMDlZB
VFJPLTEyNDU4OTI0MREwDwYDVQQLDAhlV2l0bmVzczFvMG0GA1UEDAxmUmVzcG9uc2FlaWxlIGRI
bGxhIGNvbnNlcnZhemlvbmUgdCTIE1hbmFnZXIgcmVzcG9uc2libGUgZm9yIGxvbmcgdGVyb5Bw
cmVzZXJ2YXRpb24gc3RhdGVtZW50IGlzc3VhbmNlIMREwDwYDVQQEDAhHZW5naGluaTERMA8GA1UE
KgwIUmljY2FyZG8xHzAdBgNVBAUTFlRJTkILUUdOR1JDUjYxRDI5RjcwNEQxGjAYBgNVBAMMEVJp
Y2NhcmRvIEdlbmdoaW5pMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA1YpDM2yH80Mp
BGo8LgyCwB4aTKF1YvB0+rnMgvV1FeKoSsHIkrV9deCLC9iAT/cnjnlkgIzwpLuECUy5DdIb3kUE4
bBF+BDGnKiYfujJKOgIp2xvIczYF/mdKbU/2MnpKbsPLPwmvG9z+DgGCVaYmPJYBcKajIjOcWoxb
2siGYDH4dcqN8aC7DH8vUYjjITQFwuPLwrOdltrZdGvxb2fmbTpFIPP0IseTG8DUZR7R7fq9MTAq
IZ4x996RhlcCOfWZOGaoqWeoRXoQ+kCytUsRoTvM9SmcI1mQD+XInlKI2jM7AyrimILKiF31vIwR
3Omnj5GvfvILG/CunsZ/Vk3pZwIDAQABo4ID0DCCA8wwcAYIKwYBBQUHAQEEZDBiMDkGCCsGAQUF
BzAChi1odHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jYWNlcnRzL3RzX3FjYV9nMi5jcnQwJQYIKwYB
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ktfX6nKfMAwGA1UdEwEB/wQCMAAwHwYDVR0jBBgwFoAUYrV9+WghpguOtlogRUtKcOBT4ukwgZ0G
CCsGAQUFBwEDBIGQMIGNMAgGBgQAjkYBATAIBgYEAI5GAQowEwYGBACORgEGMAkGBwQAjkYBBgEw
NAYGBACORgEFMCowKBYiaHR0cHM6Ly9jYS50cmFuc3NwZWQucm8vcmVwb3NpdG9yeRMCZW4wLAYG
BACORgEFDCJodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9yZXBvc2l0b3J5MIIB0wYDVR0gBIIByjCC
AcYwPwYLKwYBBAGCuB0BAQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8v
cmVwb3NpdG9yeTCCAYEGBwQAl+xAAQIwggF0MIIBcAYIKwYBBQUHAgIwggFiHoIBXgBUAGgAZQAg
AGMAZQBtAHQAaQBmAGkAYwBhAHQAZQBgAGQAYQB5ACAAYgBlACAAdQBzAGUAZAAgAGkAbgBsAHkA
IABmAG8AcgAgAHIAZQBsAGEAdABpAG8AbgBzACAAdwBpAHQAaAAgAFQAcgBhAG4AcwAgAFMAcABl
AGQAIABTAFIATAAgAGEAbgBkACAAZQBXAGkAdABuAGUAcwBzACAASQB0AGEAbABpAGEAIABTAFIA
TAAuACAASQBsACAAQwBlAHIAdABpAGYAaQBjAGEAdABvACAAcAB1APIAIABlAHMAcwBlAHIAZQAg
AHUAcwBnAHQAbwAgAHMAbwBsAGBAIABuAGUAaQAgAHIAYQBwAHAAbwByAHQAaQAgACMAbwBuACAA
VAByAGEAbgBzACAAUwBwAGUAZAAgAGUAIABlAFcAaQB0AG4AZQBzAHMAIABJAHQAYQBsAGkAYQAu
MDoGA1UdHwQzMDEwL6AtoCuGKWh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL2NybC90c19xY2FfZzIu
Y3JsMA4GA1UdDwEB/wQEAwIGwDAdBgNVHSUEFjAUBggrBgEFBQcDAgYIKwYBBQUHAwQwKAYDVR0R
BCEwH4EdcmljY2FyZGBuZ2VuZ2hpbmlAZXdpdG5lc3MuZXUwDQYJKoZIhvcNAQELBQADggEBAIzP
FH1yeCuTFGoDbmE+WSmXPSYuNphj8ei2PKOOvEgKcwvtWNfeopBU7qRRWTO9A3TRklBW+ANDujze
hPKbc+l0AlynXSjuVKuGcUnMRKXZhGAbdj0txDM53PB+HZJ67MRb0r7uLdnCfr94/f5AMP5DT9Ej
Ie+dEEqQahaS+RVEyZXOCIGqoy+dUDktsxIKbqvbLA+AU+QuCYUHaOa9LG/Tw9nIidgaKZMzqzXP
MT9AOXvmd5gInozLvaYHJJae5aTPROFIksM98XN30Als11T2J0YwGG4DyVEuTS+/3PDTqUv31twI
D7qdY3vtaC18MAPMqW/8QoCeV0yQoo5rPtQ=

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped QCA G2*

Issuer OU: *Individual Subscriber CA*

Issuer O:	*Trans Sped SRL*
Issuer C:	*RO*
Subject CN:	*Riccardo Genghini*
Subject SERIAL NUMBER:	*TINIT-GNGRCR61D29F704D*
Subject GIVEN NAME:	*Riccardo*
Subject SURNAME:	*Genghini*
Subject T:	*Responsabile della conservazione – Manager responsible for long term preservation statement issuance*
Subject OU:	*eWitness*
Subject 2.5.4.97:	*VATRO-12458924*
Subject O:	*Trans Sped SRL*
Subject C:	*RO*
Valid from:	*Thu Oct 18 11:07:52 CEST 2018*
Valid to:	*Sun Oct 17 11:07:52 CEST 2021*
Public Key:	*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:D5:8A:43:33:6C:87:F3:43:29:04:6A:3C:2E:0C:82:C0:1E:1A:4C:A1:75:62:F0:74:FA:73:2A:BD:5D:45:78:AA:12:B0:72:24: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:DB: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:A0:8B:0C:7F:2F:51:88:E3:21:34:05:C2:E3:CB:C2:B3:9D:96:DA:D9:74:68:F1:6F:67:E6:6D:3A:45:94:F3:F4:96:C7:93:1B:C0:D4:65:1E:D1:ED:FA:BD:31:30:2A:95:9E: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:F9:4B:1B:F0:AE:9E:C6:7F: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: *155031220128608294208310218 73*

X509 Certificate

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

MIIFujCCBKKgAwIBAgIMMhfhyFUji0v0AxpsxMA0GCSqGSIb3DQEBCwUAMGUxCzAJBgNVBAYTAlJP
MRcwFQYDVQQKEw5UcmFucyBTcGVkIFNSTDEhMB8GA1UECxMYSW5kaXZpZHVhbCBTdWJzY3JpYmVy
IENBMRowGAYDVQQDExFUcmFucyBTcGVkIFFDQSBHMjAeFw0yMTA0MDExNDMwNTlaFw0yNDAzMzEx
NDMwNTlaMIGhMQswCQYDVQQGEwJSTzEaMBgGA1UECgwRVHJhbnMgU3BlZCBTLlluTC4xHzAdBgNV
BAsMFkZ1bmN0aWE6IEFkbWluaXN0cmF0b3IxDjAMBgNVBAQMBUF2cmFtMRIwEAYDVQQqDAlBbGV4
YW5kcnUxFzAVBgNVBAUTDjIwMDQxMjIzNEFBMTMyMRgwFgYDVQQDDA9BbGV4YW5kcnUgQXZyYW0w
ggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCs4dt67HcAue2yZQIVnHvS2bKEULWoB0V
AY5kRemBzGkEb+Puh7yQjZ+VmrTmVNm+K7o/K+i/BnMjIYweWUXDn83ZzEQry/+BOpV6scLmWwm2
tLCy+1ZoMwi5jhMCnQbgx051Y3f9R7dsS8jrak1DZvjh45Hyn/thpF7Q3dgO+keuD2/x0BXNI6e
/GGY9zvB5d+XST3YS3zdWsdAv5IIT4FT7RdDx+s4Kx+xuxSjEdAwcq8tAfzzhUuIrBz519Buy4TQ
k8SBhGihXajCsyMzT4vP3nZRJKcQG0ml+HeBZQZfN31spoCJFxwBo/Zkp4emO20tJ2uxm4nbrJD
1ecPAgMBAAGjggIrMIICJzAMBgNVHRMBAf8EAjAAMB8GA1UdIwQYMBaAFGK1ffIoIaYLtLZaIEVL
SnDgU+LpMHAGCCsGAQUFBwEBBGQwYjA5BggrBgEFBQcwAoYtaHR0cDovL3d3dy50cmFuc3NwZWQu
cm8vY2FjZXJ0cy90c19xY2FtZzIuY3J0MCUGCCsGAQUFBzABhhlodHRwOi8vb2NzcC50cmFuc3Nw
ZWQucm8vMCCcGA1UdEQQgMB6BHGFsZXhhbmRydS5hdnJhbUB0cmFuc3NwZWQucm8wVQYDVR0gBE4w
TDAJBgcEAIvsQAECMD8GCysGAQQBgrgdAQEBMDAwLgYIKwYBBQUHAgEWImh0dHA6Ly93d3cudHJh
bnNzcGVkLnJvL3JlcG9zaXRvcnkwHQYDVR0lBBYwFAYIKwYBBQUHAwIGCCsGAQUFBwMEMHoGCCsG
AQUFBwEDBG4wbDAIBgYEAI5GAQEwCwYGBACORgEDAgELMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYH
BACORgEGATA0BgYEAI5GAQUwKjAoFiJodHRwczovL2NhLnRyYW5zc3BlZC5yby9yZXBvc2l0b3I5
EwJlbjAbBgNVHR8EMzAxMC+gLaArhilodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9yZmwvdHNfcWNh
X2cyLmNybDAdBgNVHQ4EFgQUwCncO1k7G41inxVVMxt5+Y9caMwwDgYDVR0PAQH/BAQDAgbAMA0G
CSqGSIb3DQEBCwUAA4IBAQBRuWqy5FHaQNvXkefj2iiisUytfS76NsA2iSlMw3NqddZaMeFY/vC6
aD2qR3ngfazFNJw6XDHm4FL2YjAQgTJLu+aL1HW7tdvs2+kMPArL4VMVyaqENpcmhyJTwU2tAvRQ
2b+wb/+Jw8vomZKD0kFDjaFQlmTD0ncFPUS48ZG7n2IEjEbc3XwclhKG7fvLmSr0pOskrbZlhk3P
wHvuUfUC6hC48DmWWdrKBO7dFqUWH4oHGkTh0RPeWWcZoDFlwZE67ICw1E4iBKs/TsHB+lKfFbak
D0aggVBcUuRuWYQmm4YkNjUBnngdFk0wKy6gC79zzVl4KrE1AVhFnKXlqEnI

-----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:69:04:6F:E3:EE:87:BC:90:8D:9F:95:9A:B4:E6:54:D9:BE:2B:BA:3F:2B:E8:BF:06:73:23:21:8C:1E:59:45:C3:9F:CD:D9:CC:44:2B:CB:FF:81:3A:95:7A:B1:C2:E6:5B:09:B6:B4:B0:B2:FB:56:68:33:08:B9:26:13:02:AE:24:1B:83:1D:39:D5:8D:DF:F5:1E:DD:B1:2F:23:AD:A9:35:0D:9B:E3:B7:8E:47:CA:7F:ED:86:91:7B:43:77:60:3B:E9:1E:B8:3D:BF:C7:40:57:34:8E:9E:FC:61:98: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:38:2B:1F:81:BB:14:A3:11:D0:30:72:AF:2D:01:FC:F3:B5:4B:88:AC:1C:F9:D7:D0:6E:CB:84:D0:93:C4:81:84:68:A1:5D:A8:C2:B3:23:33:4F:8B:CF:DE:76:51:24:A7:10:1B:49:A5:F8:77:BC:65:06:5F:37:7D:6C:A6:80:88:D8:5C:70:06:8F:D9:92:9E:1E:98:ED:B4:AC:9D:AE:C6:6E:27:6E:B2:43:D5:E7:0F:02:03:01:00:01*
Basic Constraints	*IsCA: false*
Authority Key Identifier	*62:B5:7D:F9:68:21:A6:0B:B4:B6:5A:20:45:4B:4A:70:E0:53:E2:E9*
Authority Info Access	*http://www.transsped.ro/cacerts/ts_qca_g2.crt* *http://ocsp.transsped.ro/*
Subject Alternative Name	*alexandru.avram@transsped.ro*
Certificate Policies	*Policy OID: 0.4.0.194112.1.2* *Policy OID: 1.3.6.1.4.1.39965.1.1.1* *CPS pointer: http://www.transsped.ro/repository*
Extended Key Usage	*id_kp_clientAuth*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_RetentionPeriod: 11* *id_etsi_qcs_QcSSCD*
CRL Distribution Points	*http://www.transsped.ro/crl/ts_qca_g2.crl*
Subject Key Identifier	*C0:29:DC:3B:59:3B:1B:8D:62:9F:15:55:33:1B:79:F9:8F:5C:68:CC*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*58:92:42:10:DF:3C:A0:63:CE:D1:12:7C:78:78:58:35:CD:D4:6A:EC:C7:FF:37:1F:E0:52:F2:FF:6E:5E:93:C6*

X509SubjectName

Subject CN:	*Alexandru Avram*

Subject SERIAL NUMBER: *200412234AA132*

Subject GIVEN NAME: *Alexandru*

Subject SURNAME: *Avram*

Subject OU: *Functia: Administrator*

Subject O: *Trans Sped S.R.L.*

Subject C: *RO*

X509SKI

X509 SK I *wCncO1k7G41inxVVMxt5+Y9caMw=*

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *459409350868674868674570*

X509 Certificate

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

MIIExTCCA62gAwIBAgIKYUihfQAAAAAACjANBgkqhkiG9w0BAQsFADBeMQswCQYDVQQGEwJSTzEX
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxFjAUBgNVBAsTDVRyYW5zIFNwZWQgQ0ExHjAcBgNVBAMT
FVRyYW5zIFNwZWQgUm9vdCBDQSBHMjAeFw0xODA0MjYxNDMyNDZaFw0yODA0MjYxNDQyNDZaMHMx
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNTDEhMB8GA1UECxMYSW5kaXZpZHVh
bCBTdWJzY3JpYmVyIENBMSgwJgYDVQQDEx9UcmFucyBTcGVkIEFkdmFuY2VkIGVJREFTIENBIEcy
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAnKiaqw92jNGij/o5XRDE2UoYKXbnZzDX
8qtuQTI2g6/E5JVZ9nZBAKubF1+sP6pcMzcmyJlr1nuZm+3WCKWJyHyMFctE3deptAJUsiiMmdXg
2Dm5jLEKicB4qEYxAuZWDkFstFwIrJac8hgEe1wwjDb8ZSTnoaj6r9Cdxk/spJGy6ULKN1DpF5Ve
3te+BsEAb4K6y4d6BNIijtFg3ueHvdl4uZd3y6Kq24M2ivqBfWnMipSkjsSwCvfkvzQ2EtYpY2fQ
nkn4ZdLi31aw5vMwIQtrmSneqx/rKOav9wxBo9iKwEbrGHgKlsL4l+r5fsWgOzoIFiURBL3uSYV2
sCExjwIDAQABo4IBbjCCAWowHQYDVR0OBBYEFMujpM/N7KeEh4d/yq+attv45xNJMBBGA1UdIwQY
MBaAFKQIj+EyRL4/ylzRDfmYm1QGZP65MDsGA1UdHwQ0MDIwMKAuoCyGKmh0dHA6Ly93d3cudHJh
bnNzcGVkLnJvL2NybC90c19yb290X2cyLmNybDBxBggrBgEFBQcBAQRlMGMwOgYIKwYBBQUHMAKG
Lmh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL2NhY2VydHMvdHNfcm9vdF9nMi5jcnQwJQYIKwYBBQUH
MAGGGWh0dHA6Ly9vY3NwLnRyYW5zc3BlZC5yby8wVAYDVR0gBE0wSzAIBgYEAI96AQEwPwYLKwYB
BAGCuB0GAQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9y
eTASBgNVHRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAQEA
S9NkzBZ0oktmi3J9egg4Eet+dcJcDVQuV2uPNpv19jTqamYOts75vFcY0DZWVzRvZHk0aclzV2ca
xv7CjjdtUf5qwstEGenaflBPstShKJ3XQIlVTuYMLnw7C1JWcFetzdG6PqzHb503DUoXhftwIA+
VVJjEZkDLzenM6VxSgPsdjd4PhUqBJlL+GpPA1tvvP/HYoujmpVRrkCPbIqIq4h99RzChB84z1I
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Yij92jgjsa9LB0Ssyy/0J/I0391qMF8LCqvyOw==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped Root CA G2*

Issuer OU: *Trans Sped CA*

Issuer O: *Trans Sped SRL*

Issuer C: *RO*

Subject CN: *Trans Sped Advanced eIDAS CA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

Valid from: *Thu Apr 26 16:32:46 CEST 2018*

Valid to: *Wed Apr 26 16:42:46 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:02:82:01:01:00:9C:A8:9A:AB:0F:76:8C:D1:A2:8F:FA:39:5D:10:C4:D9:4A:18:29:76:E7:67:30:D7:F2:AB:6E:41:32:36:83:AF:C4:E6:35:59:F6:76:51:00:AB:9B:17:5F:AC:3F:AA:5C:33:37:26:CA:39:6B:D6:78:99:9B:ED:D6:08:A5:B9:C8:7C:8C:15:CB:44:DD:D7:A9:B4:08:D4:B2:28:8C:99:D5:E0:D8:39:B9:8C:B1:0A:89:C0:78:A8:46:31:02:E6:56:0E:41:6C:B4:5C:D8:AC:96:9C:F2:18:04:7B:5C:30:8C:36:FC:65:24:E7:A1:A8:FA:AF:D0:9D:C6:4F:EC:A4:91:B2:E9:42:CA:37:50:E9:17:95:5E:DE:D7:BE:06:C1:00:6F:82:BA:CB:87:7A:04:D9:62:8E:D1:60:DE:E7:87:BD:D9:78:B9:97:77:CB:A2:AA:DB:83:36:8A:FA:81:7D:69:CC:8A:94:A4:8E:C4:B0:0A:F7:CA:BF:34:36:12:D6:29:63:67:D0:9E:49:F8:65:D2:E2:DF:56:B0:E6:F3:30:21:0B:6B:99:29:DE:AB:1F:EB:28:E6:AF:F7:0C:41:A3:D8:8A:C0:46:EB:18:78:0A:22:C2:F8:23:E7:F9:7E:C5:A0:3B:3A:08:16:25:11:04:BD:EE:49:85:76:B0:21:31:8F:02:03:01:00:01

Subject Key Identifier *CB:89:A4:CF:CD:EC:A7:84:87:87:7F:CA:AF:9A:B6:DB:F8:E7:13:49*

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: 0.4.0.2042.1.1*
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:D9:85:20:E0:D2:F6:DA:AE*

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *y4mkz83sp4SHh3/Kr5q22/jnE0k=*

Service Status

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

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

Status Starting Time

2023-11-01T14:30:56Z

1.17.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.17.2 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *y4mkz83sp4SHh3/Kr5q22/jnE0k=*

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

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

1.17.2.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.17.3 - History instance n.2 - Status: recognisedatnationallevel

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G2*

Subject OU: *Individual Subscriber CA*

Subject O: *Trans Sped SRL*

Subject C: *RO*

X509SKI

X509 SK I *y4mkz83sp4SHh3/Kr5q22/jnE0k=*

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

Status Starting Time *2022-01-21T14:35:43Z*

1.17.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.18 - Service (withdrawn): Trans Sped Advanced eIDAS CA C3

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 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-----

MIIG6zCCBNOgAwIBAgIUZY70wWyu019/6YuqNmyU4WCcWB4wDQYJKoZIhvcNAQELBQAwgYQxCzAJ
BgNVBAYTAlJPMRgwFgYDVQQKDA9UcmFucyBTcGVkIFMuQS4xFzAVBgNVBGEMDlZBVFJPLTEyNDU4
OTI0MSIwIAYDVQQLDBlUcmFucyBTcGVkIFRydXN0IFNlcnZpY2VzMR4wHAYDVQQDDBVUcmFucyBT
cGVkIFJvb3QgQ0EgRzMwHhcNMjMwNTE4MTUxMzI1WhcNMzgwNTIxMTUxMzI0WjCBjELMAkGA1UE
BhMCUlIxGDAWBgNVBAoMD1RyYW5zIFNwZWQgUy5BLjExMC8GA1UEYQwOVkFUUlktMTI0NTg5MjQx
IjAgBgNVBAsMGVRyYW5zIFNwZWQgVHJ1c3QgU2VydmljZXMxKDAmBgNVBAMMH1RyYW5zIFNwZWQg
QWR2YW5jZWQgZUIEQVMgQ0EgRzMwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQCtjRzo
AiBnZtiSxiRnfTI0m+2OCVPMuxHYi1JeRG58AcCe9kbmKZI3TR5lzEs+GNVqIJumsmJf0/mPiAOc
V2vRtKS2IBYkcOXWcY1uN6YhV1VUMbfTr3QH5vBZVnFr4P49a0LSN9wKb1uyCeUNiwjGdNrslc
bP2cbHvDWGdSOZvojOkDhn4Ng3uvNwQ54t6yL+HavluqZyZeiBM9e9yXpUHpk/OGb/ouO5zepsfK
Hv6nJlPcx0p6tPP1kY7qSMDYJED3k0ouK+GKp2W+iGBfHOpeUi3KzLBWZjWUroeYYIlC9hBU6rOK
iyT7AqtFjLy0j5OUcTQgIgdotv7EgEWsapzGsRxiuD1nowNb7JzjLat6rWcE8/cembJwZevWenSk
0ceSQmGFBTm1Prnth/wyPX/WHiOrqHk3N9cA3eLOUzAPaUGKhwxUbh590lAUnTXpY+xix5h4Wmb
IjGw8FLD7HZ7jmCGajmwZELRZu+vS5SNmmboKkXwaLMWXAUansp1oxgrEfpO8zQuot29B92Vg7IGI
7o7eYEqgQsjng1nnBBO/CAZGXafokJdP++VdDH8ePLUIOC+xLffasa7c0dqwbeOnfuI7ZFnLbEWy
QO6GxhLanfNGcdEgD9AYOYulwnKTWay2P7UPOoP9if5Cb5eseyUJ56+B2XKL66SxeTNyxwIDAQAB
o4IBRzCCAUMwEgYDVR0TAQH/BAgwBgEB/wIBADAfBgNVHSMEGDAWgBRzwM8w84Tu9WsQH3OvAYPG
CLfkczBKBggrBgEFBQcBAQQ+MDwwOgYIKwYBBQUHMAKGLmh0dHA6Ly93d3cudHJhbnNzcGVkLnJv
L2NhY2VydHMvdHNfcm9vdF9nMy5wN2MwVAYDVR0gBE0wSzAIBgYEAI96AQEwPwYLKwYBBAGCuB0G
AQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTA7BgNV
HR8ENDAyMDCgLqAshipodHRwOi8vd3d3LnRyYW5zc3BlZCSyby9jcmwvdHNfcm9vdF9nMy5jcmww
HQYDVR0OBBYEFAcUaMkwdHpqfBBFDcnNIuaUM2nr87Y02aqjCSSENVVOmF6+yM0o8NFDImMM
PZ2Z2TsEuzmux+mTzmtfgQLABKlIWXyWzS9tU0syML/Zy07Z65kX+F8oweZVW5BV/bwGl2XZPb0Z
53fWm6l7TnY=

-----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 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:AD:25:1C:E8:02:2F:27:66:D8:92:C6:24:67:7D:39:74:9B:ED:8E:09:53:CC:BB:11:D8:97:52:5E:44:6E:7C:01:C0:9E:F6:46:E6:29:92:37:4D:1E:48:CC:4B:3E:18:D5:6A:94:9B:A6:B2:68:DF:D3:F9:8F:88:03:9C:57:6B:D1:B4:A4:B6:20:16:24:CC:E5:D6:71:8D:6E:37:A6:21:57:55:54:31:B7:D3:AF:74:07:E6:F0:59:56:71:6B:E0:FE:3D:6B:42:D2:37:DC:0A:6C:8D:6E:CB:67:94:36:28:B0:24:67:4D:AE:C9:5C:6C:FD:9C:6C:7B:C3:58:67:52:39:9B:E8:8C:E9:03:86:7E:0D:83:7B:AF:37:04:39:E2:DE:B2:2F:E1:DA:BC:8B:AA:67:26:5E:20:13:3D:7B:DC:97:A5:41:E9:93:F3:86:6F: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:BE:88:60:5F:1C:EA:5E:52:2D:CA:CC:B0:56:66:35:94:AE:87:98:60:82:02:F6:10:54:EA:B3:8A:8B:24:FB:02:AB:45:8C:BC:B4:8F:93:94:71:34:20:96:07:68:B6:FE:C4:80:45:AC:6A:9C:C6:B1:1C:62:B8:3D:67:A3:03:5B:EC:9C:E3:2D: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:B5:3E: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:B0:F0:52:C3:EC:76:7B:8E:60:86:6A:39:B0:64:42:D1:66:EF:AF:E5:23:66:99:BA:0A:91:7C:1A:2C:C5:97:01:46:A7:B2:9D:68:C6:0A:C4:7E:93:BC:CF:48:A8:B7:6F:41:F7:65:60: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:B5:08:38:2F:B1:2D:F7:DA:B1:AE:DC:D1:DA:B0:6D:E3:A7:7E:E9:7B:64:59:CB:6C:45:B2:40:EE:86:C6:12:DA:9D: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:1D:CF:3D:ED:A7:43:59:0E*

X509SubjectName

Subject CN:	*Trans Sped Advanced eIDAS CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *BxRogZF5RM7oeg6JE1qV+UBpQZQ=*

Service Status

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

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

Status Starting Time

2023-10-27T11:30:06Z

1.18.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.18.2 - History instance n.1 - Status: granted

Service Type Identifier

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *BxRogZF5RM7oeg6JE1qV+UBpQZQ=*

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

Status Starting Time *2023-10-20T09:32:31Z*

1.18.2.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.19 - Service (granted): Trans Sped Electronic Seal 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 Electronic Seal QCA G3*

Name *[ro]* *Trans Sped Electronic Seal QCA G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *909031236070414368314008267639507208483289115 41*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIG7jCCBNagAwIBAgIUD+w8rq4xiLsoC91VG3hQdux/6rUwDQYJKoZIhvcNAQELBQAwgYQxCzAJ
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cGVkIFRvb3QgQ0EgRzMwHhcNMjMwNTE4MTQ1NDQ4WhcNMzgwNTIxMTQ1NDQ3WjCBkDELMAkGA1UE
BhMCUk8xGDAWBgNVBAoMD1RyYW5zIFNwZWQgUy5BLjEXMBUGA1UEYQwOVkFUUk8tMTI0NTg5MjQx
IjAgBgNVBAsMGVRyYW5zIFNwZWQgVHJ1c3QgU2VydmljZXMxKjAoBgNVBAMMIVRyYW5zIFNwZWQg
RWxlY3Ryb25pYyBTZWFsIFFDQSBHMzCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAL9P
PrQPj9kqlCOxRzILH8DHAh7/nDAtwQw+EbfdQwYAVEed70R4GEaAVE9nPFK7TQYWSHa7WzRNQLX0
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faKXHnKp0gcgRlqJtR7c6kF9YwiX23nYr3Fgg/4JSx19aEug7JYsxBCofQjBmU307P4wTvlgmlhv
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uB0FAQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTA7
BgNVHR8ENDAyMDCgLqAshjpodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jcmwvdHNfcm9vdF9nMy5j
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9w0BAQsFAAOCAgEApNKBWWn2LcecyiWtt+Bd49DAljlVBHxnO25ZbWp+NQkVMQ0rAaxbLT2DRlbu
nfNlTeBleazv5u5MtsAS4QvzXAtj+A/6Djb7g9jj54liarpGE76qmekP3J8obuK8mWUGxxpXzK/d
Oq1AzXxST1VlQuvwL16SJA3xOoiivoqOw/w3OAEhnG6xYgv5ACGVmt5cKUk9DsuVgkQaDjLNBS
LbaFE4vfFQSgcmwjQbOJZDsGt3td0n6GCe2X05F9mGFLAArvktD6nv2KqkMN1iC5yJLzxfPWBWi
DiKhhAkncWXhK/wICIl+DpHpcebj9EEuoJylCkJivNjmW+eDRYn8yhDyBHM3GT25GQ+rTCvSzbdQ
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9K2E9RZ8nmNYx1MgXl/Yo37gSgTTRSwuyoItebcWpWx+acBW36aU0igxa6zJoi+3BUEoGQoaEFo3
JrHlYjFjcbNp+dNBa8ZEJwTvNVQaV94dSrOVE4V5Y1gZ6jypIPPXbhiZoU9pfveyTIE0fyQgv5DV
r4x3CM2AQTz1DmE=

-----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 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:01:01:01:05:00:03:82:02:0F: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:B7:DD:43:06:00:54:47:9D:EF:44:78:18:46:80:54:4F:67:3C:52:BB:4D:06:16:48:76:BB:5B:64:4D:40:B5:F4:EF:BC:66:D8:B7:D6:82:C5:43:6C:14:BC: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:B1:A3:11:A6:73:17:70:87:E8:12:D7:19:93:BF:6A:DE:1F:1A:98:30:D9:95:15:10:A6:6E:30:03:E0:59:17:DD:B9:11:8D:2E:E7:E6:2A:FD:9D: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:B9:67:AB:8B:09:71:CC:F5:CC:FE:A7:75:BB:52:74:65:58:DD:10:57:9F:91:84:AF:6B:08:7F:E1:B4:DA:34:C7:CE:91:0C:E8:97:90:63:52:88:12:56:40:2A: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:A8:88:3A:6A:FC:1F:71:F3:4B:58:9C:18:FE:5E:5D:B9:82:97:D4:61:3B:F2:2A:3C:B5:8D:DA:79:60:CA:EC:59:CB:D1:A0:2F:DE:7F:67:F0:C8:C8:01:EF:D8:B2:35:56:22:87:3D:FA:F7:79:D1:A9:96:5A:BF:03:A0:DA:99:B7:61:40:2F:B9:31:24:37:54:2F: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:BA: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*

X509 Certificate

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

MIIG6zCCBNOgAwIBAgIUfr/QXGA0w6T1brFVYRotjCVdN3EwDQYJKoZIhvcNAQELBQAwgYQxCzAJ
BgNVBAYTAlJPMRgwFgYDVQQKDA9UcmFucyBTcGVkIFMuQS4xFzAVBgNVBGEMDlJBVFtPLTEyNDU4
OTI0MSIwIAYDVQQLDBlUcmFucyBTcGVkIFRydXN0IFNlcnZpY2VzMR4wHAYDVQQDDBVUcmFucyBT
cGVkIFJvb3QgQ0EgRzMwHhcNMjMwNTIyMTQzMjM3WhcNMzgwNTI1MTQzMjM2WjCBjTELMAkGA1UE
BhMCUk8xGDAWBgNVBAoMD1RyYW5zIFNwZWQgUy5BLjEXMBUGA1UEYQwOVkFUUk8tMTI0NTg5MjQx
IjAgBgNVBAsMGVRyYW5zIFNwZWQgVHJ1c3QgU2VydmljZXMxJzAlBgNVBAMMHlRyYW5zIFNwZWQg
TW9iaWxlIGVJREFTIFFDQSBHM2CCAIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBANQEWRYp
NCDZ1UyHeNlPv39I9dErRNB7cSmRtHKXNPv9HMWY2tFK8fjPlyxu+xaX75+8z48bgE+aTyrvb+H3
FvbZ4yysmp45xnq2v38QCuzryYenrNgXfu+UsomFNwHvLi06GhagNymsv6rRqqnLqhLRj+Sjv+xz
54n1ZzgrldTNzsOuosKkdnfeIE3Va/ji4zQnHJlNrfgELHbSIzdWGOwCzAQvgIAASRKn1wMWcqKZ
BoFd2J1nwTOofIRuqgVSw+rYUP8qO94FqRAyVh4GGtobKLqU5bSK+FXUJyqdM2B7cp0kEX9uW3GX
NMtAbBWCc5YGTbSt6xsHYKVZSG9CSRZotHsltVbq7iQ+0JBFISEl+KPoy6OqmBSche/JFHEZvQ89
WormK3HyqpuWr72oMxnCLi84FgJoiL89axtb/aVCYePLNMMatxvvzYjQh7K530lHIBvdvr8wf9HK
j0Bq063PAU1t3ks9/pDPiPjydsBcTtgipAgBKHu762ETnygbLitgeBeXAq95g+PAQI1x1w3VkFMt
eZbG91xIaFDGySzcbsnm9eTUyTKG4Q7DaG3xCX5sKaFWSw6H2WGaQIBIzDTQhZVIxChE/RBYpfn
oUcZYO9AxLauvnuacYu8qoTdBJW1eKPeQ/DUsyp55x2NpOm7YsPP9yJvutLMNsvUPx0XAgMBAAGj
ggFIMIIBRDASBgNVHRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFHPAzzDzhO71axAfc68Bg8YI
t+RzMEoGCCsGAQUFBwEBBD4wPDA6BggrBgEFBQcwAoYuaHR0cDovL3d3dy50cmFuc3NwZWQucm8v
Y2FjZXI0cy9Oc19yb290X2czLnA3YzBVBgNVH5AETjBMMAkGBwQAi+xAAQIwPwYLKwYBBAGCuB0E
AQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTA7BgNV
HR8ENDAyMDCgLqAshipodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jcmwvdHNfcm9vdF9nMy5jcmww
HQYDVR0OBBYEFCU9jRe8z5aXZ6aldOg6gJg8erYzMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0B
AQsFAAOCAgEAYK4wZAItUQVuTn84VqR+OSYsHQX871gu56q8AuG9dMIJAIAAzmf5UNkqpibEx
Mi5Zwf+l/sOXBWxxIDTal26K2yi/cTt+ZNsN1YD7dJl1t/ur2hdsAH0k1mp4JpL4yRVHwg0O08kU
3kJp18f8+jg5cgBiABBXfZtuQ1pAEbLLzhMoqIaIX7TlnfBgOsVcyU0zEsFx+zgQyvohI1zNx717
a0CbvhBTjb1kqoA7sDEOJWJWLWTU+taAswHa5FYSuWsRP5OUUwTzHpkaOdlu2LaeHMsJ5fUt2YI
yV8oo9Z7Syds0vg0o3aCzwUrOJPkiWQyK89ANGd59Nb2MQajNOoU5PUWoI6Q+WrvEKNlWmWrPPuvt
aP50ih9hwenCuVFzVXjakd61OaKRJB0StXEW7MkyVQ+v+YLcIftyWKdH3VVVAamSKfb9sSpEK+44
+XVE9Fxpk9CoPnEHpXU4+7GJAKTMv1PQLOFQGr6NaNQ1H+YfweNZUPvIJJCjbl7hf8wOXgzcQ0IW
EQ7FVf0ycrOFE0tHbtwmBOejtWbV4UTa7rLSkLimFghru0Rk96Kerlp/3lIfUPa8R4zzB0Uo4Vi7
vs+5D05V/dsxSlH4yxAA259vqPleSWGl2fGejaVL+74AT9w2AqD8lAPBx28oTPWOxGIZJNPeZNxh
4TT0/8c6fsQ=

-----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 Mobile eIDAS QCA G3

Subject OU:

Trans Sped Trust Services

Subject 2.5.4.97:

VATRO-12458924

Subject O:

Trans Sped S.A.

Subject C:

RO

Valid from:

Mon May 22 16:32:37 CEST 2023

Valid to:

Tue May 25 16:32:36 CEST 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:D4:04:59:16:29:34:20:D9:D5:4C:87:78:D9:4F:BF:7F:65:F5:D1:2B:44:D0:7B:71:29:91:B4:72:97:34:F8:FD:1C:C5:98:DA:D1:4A:F1:F8:CF:97:2C:6E:F8:16:97:EF:9F:8C:CF:BF:1B:80:4F:9A:4F:2A:EF:6F:E1:F7:16:F6:D9:E3:2C:AC:9A:9E:39:C6:7A:B6:BF:7F:10:0A:EC:EB:C9:87:A7:AC:D8:17:7E:EF:94:B2:89:85:37:01:EF:2E:2D:3A:1A:16:A0:37:29:AC:BF:AA:D1:AA:A9:CB:AA:12:D1:8F:E4:A3:BF:EC:73:E7:89:F5:67:38:2B:95:D4:CD:CE:C3:AE:A2:C2:A4:76:77:DE:20:4D:D5:6B:F8:E2:E3:34:27:1C:92:4D:AD:F8:04:2C:76:D2:23:37:56:18:EC:02:CC:04:2F:80:80:00:49:12:A7:D7:03:16:72:A2:99:06:81:5D:FF:6D:67:C1:33:A8:7C:84:6E:A6:05:79:C3:EA:D8:50:FF:2A:43:DE:05:81:10:32:56:1E:06:1A:DA:1B:90:8A:94:E5:B4:8A:F8:55:D4:27:28:1D:33:60:7B:72:9D:24:11:7F:6E:5B:71:97:34:CB:40:6C:15:82:73:96:06:4D:B4:AD:EB:1B:07:60:A5:59:48:6F:42:49:16:68:B4:7B:25:B5:56:EA:EE:24:3E:D0:90:45:95:21:25:F8:A3:E8:CB:A3:AA:98:14:9C:85:EF:C9:14:71:19:BD:0F:3D:5A:8A:E6:2B:71:F2:AA:9B:96:AF:BD:A8:33:19:C2:2E:5F:38:16:02:68:88:BF:3D:6B:1B:58:FD:A5:42:61:E3:CB:34:C3:1A:87:1B:EF:CD:88:D0:87:82:B9:DF:42:07:94:1B:DD:BE:BF:30:7F:D1:CA:8F:40:6A:D3:AD:CF:01:4D:6D:DE:4B:3D:FE:90:CF:88:F8:F2:76:C0:5C:4E:D8:22:A4:08:01:28:7B:BB:EB:61:13:9F:28:1B:2E:2B:60:78:17:97:02:AF:79:83:E3:C0:40:8D:71:D7:0D:D5:90:53:2D:79:96:C6:F7:5C:65:68:50:C6:C9:2C:DC:6E:C9:E6:E5:E4:D4:C9:32:86:E1:0E:C3:68:6D:F1:09:7E:6C:29:A1:56:4B:0E:87:D9:61:9A:40:80:48:CC:3B:53:42:16:55:8B:10:A1:13:F4:41:62:97:E7:A1:47:19:60:EF:40:C4:B6:AE:BE:7B:9A:71:8B:BC:AA:84:DD:04:95:B5:78:A3:DE:43:F0:D4:B3:2A:52:E7:1D:8D:A4:E9:BB:62:C3:CF:F7:22:6F:BA:D2:CC:36:CB:D4:3F:1D:17:02:03:01:00:01

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: 0.4.0.194112.1.2

Policy OID: 1.3.6.1.4.1.39965.4.1.1

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Trans Sped Mobile eIDAS QCA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *JT2NF7zPlpdnpqV06DqAmDx6tjM=*

Service Status

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

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

Status Starting Time

2023-10-20T09:43:39Z

1.20.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

1.21 - Service (granted): Trans Sped QCA G3

Service Type Identifier

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

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

Service Name

Name *[en]* *Trans Sped QCA G3*

Name *[ro]* *Trans Sped QCA G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *248872988136502570567580798792172507264566909845*

X509 Certificate

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

MIIG3jCCBMagAwIBAgIUK5fZyxEZ9dx25I5iEh5SAGHPW5UwDQYJKoZIhvcNAQELBQAwgYQxCzAJ
BgNVBAYTAlJPMRgwFgYDVQQKDA9UcmFucyBTcGVkIFMuQS4xFzAVBgNVBGEMDlZBVFJPLTEyNDU4
OTI0MSIwIAYDVQQLDBlUcmFucyBTcGVkIFRydXN0IFNlcnZpY2VzMR4wHAYDVQQDDBVUcmFucyBT
cGVkIFJvb3QgQ0EgRzMwHhcNMjMwNTIyMTQxNjI1WhcNMzgwNTI1MTQxNjI0WjCBgDELMAkGA1UE
BhMCUk8xGDAWBgNVBAoMD1RyYW5zIFNwZWQgUy5BLjE3MBUGA1UEYQwOVkF0Uk8tMTI0NTg5MjQx
IjAgBgNVBAsMGVRyYW5zIFNwZWQgVHJ1c3QgU2VydmljZXMxGjAYBgNVBAMMEVRyYW5zIFNwZWQg
UUNBIEczMIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEAol6iEWB07fLcDAHtwasK784K
xXfFlBwxfm2GlP4bjeTZ1Y98CLvErUad4iAYZkwg3xWTBJlLQqG096qlDUVtdVZ+HO+OcGfBUdej
9goIincaOT3p1Mh2KTORa/2wuDFcBlvBNH8Ci2wgcL8F/St989y0ZhgPHkpzmvAq8krD5pnqM8ue
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I6g5J0dBDYfvlQa2NjBx0evBR8FhNNI6atGlcV9eFLvK+IWizyuYDltFBmzySDfRbEvf8gFho7h/
AuI0LvweFlPc3hoirex8azSeV5H4gQuXCMgHdVFTDH5tshzO4wzdH32lYahHdH3oIu96vYNT2XdN
FWuUO9iAuEru1BaFbcISbN5G4/gxyU0qthJ8QiVQbiHXe9jeqt1uojT8NHzMHzJe4Byz5ad5cp3w
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OIWQ4X59mQFVqD2ekIMFdv2GA5MJfviFR+Tb1HrdXKf1f2z2SzcCAwEAAaOCAUgwggFEMBIGA1Ud
EwEB/wQIMAYBAf8CAQAwHwYDVR0jBBgwFoAUc8DPMPOE7vVrEB9zrwGDxgi35RMwSgYIKwYBBQUH
AQEEPjA8MDoGCCsGAQUFBzACh15odHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jYWNlcnRzL3RzX3Jv
b3RfZzMucDdjMFUGA1UdIARQMEwwCQYHBACL7EABAjA/BgsrBgEEAYK4HQEBATAwMC4GCCsGAQUF
BwIBFiJodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9yZXBvc2l0b3J5MDsGA1UdHwQ0MDIwMKAuoCyG
Kmh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL2NybC90c19yb290X2czLmNybDAdBgNVHQ4EFgQUnwU7
GTlnyg5uFG7YYafwDfIENLwwDgYDVR0PAQH/BAQDAgEGMA0GCSqGSIb3DQEBCwUAA4ICAQBeo83b
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cZ6ifIxy4l0DbxDihru/SpAajCBF9Fzue0gLGEhLVAYPw8l4p6aKme6bihn3uas5HyXAOve89uka
r8G+XSEbItXr9lhScC8r+QtPqjjrjM8jUUhS7E9cPYQuuqrqR33ZQxRttXV0ismldiIAcvFKoKmt
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gTXQmn7/El9D+FnDkxFkJl85aFvpUfz0Xn5tjQeHAG82FezgeyAWA5/PKt5L5NzRJYhAMXmUo5xb
FwU+DXpmfru0MuxXNBEbLJetOB3TmRAQEG/NkePCCIxte0y/iGg624PjwEZQ8A/EoS5cniOka4y7
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2NXURNW5pmwsnNejEfKMIe9n4qmgFUFwy60YX2Kv0Up5dEu48arQQBhAudoTipzXmB7/Q==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Trans Sped Root CA G3*

Issuer OU: *Trans Sped Trust Services*

Issuer 2.5.4.97: *VATRO-12458924*

Issuer O: *Trans Sped S.A.*

Issuer C: *RO*

Subject CN: *Trans Sped QCA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

Valid from: *Mon May 22 16:16:25 CEST 2023*

Valid to: *Tue May 25 16:16:24 CEST 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:A2:5E:A2:11:60:74:ED:F2:DC:0C:01:ED:C1:AB:0A:EF:CE:0A:C5:77:C5:20:1C
:31:7E:6D:B6:94:FE:1B:8D:E4:D9:D5:8F:7C:08:B8:C4:AD:46:9D:E2:20:18:66:4C:20:DF:15:93:06:39:4B:42:A1:B4:F7:AA:A5:0D:45:6D:75:56:7E:1C:EF:8E:70:67:C1:51:D7:89:F6:0A:25:
B4:77:1A:39:3D:E9:D4:C8:76:29:33:91:6B:FD:B0:B8:31:5C:06:58:C1:34:7F:02:8B:6C:20:70:BF:05:FD:2B:7D:F3:DC:B4:66:1B:0F:1E:4A:73:9B:00:2A:F2:4A:C3:E6:99:EA:33:CB:9E:30:3
6:FC:9D:00:C0:89:24:62:2F:E2:40:B9:64:DE:73:4E:40:6C:0F:99:8B:12:6D:CF:DB:AD:25:01:2D:62:5C:3B:8A:48:30:B7:87:46:31:0F:EA:82:BA:49:4B:14:66:3B:D1:2A:DA:7B:E8:CD:0A:E
D:9E:07:E8:D9:63:2B:C9:C7:37:C0:AC:7F:CA:30:6E:3A:6A:25:60:2C:3E:E5:98:A6:0C:1F:57:A8:92:32:8B:69:59:05:F9:E8:3D:B0:E7:66:0E:8C:AB:AE:DF:7A:D0:D7:26:E5:A3:31:A5:7C:CC
:F8:2E:23:A8:39:27:47:41:0D:87:EF:95:06:B6:36:30:71:D1:EB:C1:47:C1:61:34:D9:7A:6A:D1:A5:71:5F:5E:14:BB:CA:FA:55:A2:CF:2B:98:0C:8B:45:06:6C:F2:48:37:D1:6C:4B:DF:F2:01:6
1:A3:B8:7F:02:E2:34:2E:FC:1E:16:53:DC:DE:1A:22:AD:EC:7C:6B:34:9E:57:91:F8:81:08:97:08:C8:07:75:51:53:0C:7E:6D:B2:1C:CE:E3:0C:DD:1F:7D:B8:61:A8:47:74:7D:E8:22:EF:7A:BD
:83:53:D9:77:4D:15:6B:94:3B:D8:80:B8:4A:EE:D7:C6:85:6D:C9:52:6C:DE:46:E3:F8:31:C9:4D:2A:B6:18:C1:A9:05:60:6E:21:D7:7B:D8:DE:82:DD:6E:A2:34:FC:34:7C:CC:1F:3F:DE:E0:1C
:B3:49:A7:79:72:9D:F0:D5:04:FB:19:27:53:AF:60:97:0B:29:53:80:B2:5D:82:0A:3C:EA:96:5C:67:11:F2:39:30:36:E9:49:FD:7A:9D:BB:5C:61:53:3E:A3:77:DA:8F:B6:A0:7E:AA:DD:8B:23:
9F:FC:19:DA:12:46:B3:99:22:38:85:90:E1:7E:7D:99:01:55:A8:3D:9E:93:53:05:76:FD:86:03:93:09:7E:F8:85:47:E4:DB:D4:7A:DD:5C:A7:F5:7F:6C:F6:4B:37:02:03:01:00:01

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: 0.4.0.194112.1.2*
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 *nwU7GTlnyg5uFG7YYafwDflENLw=*

Service Status

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

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

Status Starting Time

2023-10-20T09:45:20Z

1.21.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Type Identifier

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

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

Service Name

Name *[en]* *Trans Sped Time Stamping CA G3*

Name *[ro]* *Trans Sped Time Stamping CA G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *188236093429382248328234248136903789827535365896*

X509 Certificate

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

MIIGqTCCBJGgAwIBAgIUIPjMYR4kEY3BBUxb/xnsmEf7ZwgwDQYJKoZIhvcNAQELBQAwgYQxCzAJ
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OTI0MSIwIAYDVQQLDBlUcmFucyBTcGVkIFRydXN0IFNlcnZpY2VzMR4wHAYDVQQDDBVUcmFucyBT
cGVkIFJvb3QgQ0EgRzMwHhcNMjMwNTE4MTMzOTMzWhcNMzgwNTIxMTMzOTMyWjCBjTELMAkGA1UE
BhMCUk8xGDAWBgNVBAoMD1RyYW5zIFNwZWQgUy5BLjEXMBUGA1UEYQwOVkFUUk8tMTI0NTg5MjQx
IjAgBgNVBAsMGVRyYW5zIFNwZWQgVHJ1c3QgU2VydmljZXMxJzAlBgNVBAMMHlRyYW5zIFNwZWQg
VGltZSBTdGFtcGluZyBDQSBHMzCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAL4A/sbK
WTjxOfLKynZiasdW3BtuK9G+6EDJ4hUTvHxvDgw1tKZm9Y3eE+olP5adZzHeYVGiS9kFYbW71V1
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t+RzMEoGCCsGAQUFBwEBBD4wPDA6BggrBgEFBQcwAoYuaHR0cDovL3d3dy50cmFuc3NwZWQucm8v
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LqAshipodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jcmwvdHNfcm9vdF9nMy5jcmwwHQYDVR0OBBYE
FEsfL2eLUF+A7OHF8bRI5w4teAOXMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAgEA
p0+UzJYTQYvVggIqRQ1vpAsp9ixqhvPzttklGgoCPOODIIG5Hz8EbqL4gN7Tvj+bkLWAsfWHpgYu
YSfsnR8sDKpn7/xwG5C8zc+hwVoNzq0Q09ko9mrfB9H+z0nh6g8wVGtKAt3xx/oBMNwi+QYyy69n
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PnxEB0LELIWUh2VC52cKG1YTHXKlbdgFUH4b9k3u05I4/E4QssSmNrmibORO28yWeuN2ZKf0APQt
fW4RFaTma87bBZI2CgmMHWbu/6SIA5NK1dzsfWy0rimAPQFfaUmX3HnpfxeyJSRfiXuT47NzjLRs
+OPhbGqN3yEwgbdQS0/IgH4RA2K9FIJJv900coFwrYdDc3hGKDCH66v8jPu0gxy+/URVBr8cgOg
PFwxHoeXUTnLcCssrM9KKDwfJv8t5TDD5xcyvmn0zyoZDqXm3MHFiF984JZvu/C9Z74bRPzf45
Tlo0eR+zZ7tIfthKqq9yJr/wnDv6d6CGno5eOYY9hT9/QU6I8Aq/im70kTnReUBQqsumOeb1+II=

-----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 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*

Valid from: *Thu May 18 15:39:33 CEST 2023*

Valid to: *Fri May 21 15:39:32 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:BE:00:FE:C6:CA:59:38:E2:C4:E7:CB:2B:29:D9:89:AB:1D:5B:70:6D:B8:AF:46:FB:A1:03:27:88:54:4E:F1:F1:BC:38:30:D6:D2:99:9B:D6:37:78:4F:A8:94: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:D2:85:99:B9:99:96:99:4C:61:B5:95:78:F2:AE:0C:40:19:89:DC:2C:02:30:37:7E:0A:D3:BB:CA:18:91:76:52:A4:7B: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:DE:24:CE:B6:70:99:38:EA:54:27:4F:60:9B:70:B8:F4:AA:92:BC:2F:B0:CA:D3:E7:CA:AC:70:34:E0:74:05:5B:E6:AB:65:F6:B9:27:BA:F2:F8:1D:D8:01:86:B7:71:F5:38:0A:05:FF:EA:D9:B7:03: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:C3:45:6B:7D:20:90:B2:12:40:2B: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:B9:CD:0A:DF:C7:48:6D:ED:32:ED:02:AB:0A:50:6A:82:5A:BA:DF:CD:5C:C5:4D:05:C9:18:E6:72:B7:D3:72:1C:53:75:5E:6F:77:46:05:63:4A:31:D3:9B:B4:BA:83:05:82: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:C5:D8:8B:54:3A:02:25:79:71:7A:57:16:D4:84:EB:42:AE:F3:9E:20:1C:BE:A3:53:B6:05:69:7E: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-----

MIIG6zCCBNOgAwIBAgIUZY70wWyu019/6YuqNmyU4WCcWB4wDQYJKoZIhvcNAQELBQAwgYQxCzAJ
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OTI0MSIwIAYDVQQLDBlUcmFucyBTcGVkIFRydXN0IFNlcnZpY2VzMR4wHAYDVQQDDBVUcmFucyBT
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BhMCUk8xGDAWBgNVBAoMD1RyYW5zIFNwZWQgUy5BLjEXMBUGA1UEYQwOVkFUUk8tMTI0NTg5MjQx
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53fWm6l7TnY=

-----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 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:AD:25:1C:E8:02:2F:27:66:D8:92:C6:24:67:7D:39:74:9B:ED:8E:09:53:CC:B8:11:D8:97:52:5E:44:6E:7C:01:C0:9E:F6:46:E6:29:92:37:4D:1E:48:CC:4B:3E:18:D5:6A:94:9B:A6:B2:68:DF:D3:F9:8F:88:03:9C:57:6B:D1:B4:A4:B6:20:16:24:CC:E5:D6:71:8D:6E:37:A6:21:57:55:54:31:B7:D3:AF:74:07:E6:F0:59:56:71:6B:E0:FE:3D:6B:42:D2:37:DC:0A:6C:8D:6E:C8:67:94:36:28:B0:24:67:4D:AE:C9:5C:6C:FD:9C:6C:7B:C3:58:67:52:39:9B:E8:8C:E9:03:86:7E:0D:83:7B:AF:37:04:39:E2:DE:B2:2F:E1:DA:BC:BB:AA:67:26:5E:20:13:3D:7B:DC:97:A5:41:E9:93:F3:B6:6F: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:BE:88:60:5F:1C:EA:5E:52:2D:CA:CC:B0:56:66:35:94:AE:87:98:60:B2:02:F6:10:54:EA:B3:8A:BB:24:FB:02:AB:45:8C:BC:B4:8F:93:94:71:34:20:96:07:68:B6:FE:C4:80:45:AC:6A:9C:C6:B1:1C:62:B8:3D:67:A3:03:5B:EC:9C:E3:2D: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:B5:3E: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:B0:F0:52:C3:EC:76:7B:8E:60:86:6A:39:B0:64:42:D1:66:EF:AF:E5:23:66:99:BA:0A:91:7C:1A:2C:C5:97:01:46:A7:B2:9D:68:C6:0A:C4:7E:93:BC:CF:4B:A8:B7:6F:41:F7:65:60: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:81:2D:F7:DA:B1:AE:DC:D1:DA:B0:6D:E3:A7:7E:E9:7B:64:59:CB:6C:45:B2:40:EE:86:C6:12:DA:9D: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:1D:CF:3D:ED:A7:43:59:0E*

X509SubjectName

Subject CN: *Trans Sped Advanced eIDAS CA G3*

Subject OU: *Trans Sped Trust Services*

Subject 2.5.4.97: *VATRO-12458924*

Subject O: *Trans Sped S.A.*

Subject C: *RO*

X509SKI

X509 SK I *BxRogZF5RM7oeg6JE1qV+UBpQZQ=*

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

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

Status Starting Time *2023-11-02T08:30:46Z*

1.23.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

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: *228314719592411202907603873 65*

X509 Certificate

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

MIIFpTCCBI2gAwIBAgIMScXAPvZqAEa15WsIMA0GCSqGSIb3DQEBCwUAMGwxCzAJBgNVBAYTAlJP
MRcwFQYDVQQKEw5UcmFucyBTcGVkIFNSTDEYMBYGA1UECxMPTGVnYWwgUGVyc29uIENBMSowKAYD
VQQDEyFUcmFucyBTcGVkIEVsZWN0cm9uaWMgU2VhbCBRQ0EgRzIwHhcNMjQwNzIzMDkyNzIzWhcN
MjcwNzIzMDkyNzIyWjB9MQswCQYDVQQGEwJST2EYMBYGA1UECgwPVHJhbnMgU3BlZCBTLkEuMREw
DwYDVQRhDAgxMjQ1ODkyMDEoMCYGA1UECwwfUXVhbGlmaWVkIHByZXNlcnZhdGlvbiBzZXJ2aWNl
czEXMBUGA1UEAwwOVHJhbnMgU3BlZCBRUFMwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIB
AQC3AFdFAkXCzb9RU9HydoVD4nkv2dh45caZ0x2xQoaSbV7pc32rBhFGF25j3k2rdb6DGaZXXJmq
FnCCKvFRYIb6A30B7yenGaQ9m9wV+TknjRTISCzgA29YDKnrdQI3ri6woKfpOYHx2W37sOtFie8B
GYW2hfaWjiOw3DZTroTS2h2ZbhZXg++zZ6xcgSvphOxsjkT54KgIwPvM6kcsMjIQAExRbUwNFsm
hS+Tk5pDox7J2qTIv7ZWXFBI4ATMyZi+0F3tKMhRV6AfDeGwTcgdm4skO7TcDHe1L7QDJGYJB9qv
8IFNtR3azG1H5KardVPHJcaVD5kBpnGJdYWe3c8BAgMBAAGjggI0MIICMDAMBgNVHRMBAf8EAjAA
MB8GA1UdIwQYMBaAFJZhQHRLAhfzWJDzx3Ia8TMVlC/+MHMGCCsGAQUFBwEBBGcwZTA8BggrBgEF
BQcwAoYwaHR0cDovL3d3dy50cmFuc3NwZWQucm8vY2FjZXI0cy90c19lc19xY2FfZzIuY3J0MCUG
CCsGAQUFBzABhhlodHRwOi8vb2NzcC50cmFuc3NwZWQucm8vMB4GA1UdEQQXMBWBE29mZmljZUB0
cmFuc3NwZWQucm8wVQYDVR0gBE4wTDAJBgcEAIvsQAEDMD8GCysGAQQBgrgdBQEBMDAwLgYIKwYB
BQUHAgEWImh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL3JlcG9zaXRvcnkwKQYDVR0lBCIwIAYIKwYB
BQUHAwIGCCsGAQUFBwMEBgorBgEEAYI3CgMMMHoGCCsGAQUFBwEDBG4wbDAIBgYEAI5GAQEwCwYG
BACORqEDAgELMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYHBACORqEGAjA0BgYEAI5GAQUwKjAoFiJo
dHRwczovL2NhLnRyYW5zc3BlZC5yby9yZXBvc2l0b3J5EwJlbjA9BgNVHR8ENjA0MDKgMKAuhixo
dHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jcmwvdHNfZXNfcWNhX2cyLmNybDAdBgNVHQ4EFgQUQOlc
Xh42jrimuT1bVrM5EU2C7IkwDgYDVR0PAQH/BAQDAgbAMA0GCSqGSIb3DQEBCwUAA4IBAQBbt+mM
/0pdB0FCwwjM4ZFplyduYV5nIfya3yXt1M5u0EEq1cQB5bUl6ZrxcEZbPs5a5XULchdsV2Ob+1Ibo
NfghZCZQRWUggm6jHOh5P2NWg3/F8sAgBdypffSiOuBpFJ80ip6UQGvzvAhEXS7E4FRWyIMrSV8Q
2zADWrV8RYTsj+uMvji5jV3PX3EWbh94gbDq+L2OgQxOJm6xoeHtsa7FPFicZu8sBtwavGt2s07j
zGZjWVcgIK8ldyYVh9DZGOamkmPDwKg04o0arJ8OUT2yDivaxzXYeXU5mmKyiB/hy8i8o3BXaa6q
FzR2xvYEFiXfwYLR+k3Pb+6klocRFrYI

-----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:D8:78: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:F9:39:27:8D:14:C8:48:2C:E0:03:6F:58:0C:A9:EB:75:02:37:AE:2E:B0: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:18:09:91:3E: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:B0:4D:C8:1D:9B:8B:24:3B:B4:DC:0C:77:B5:2F:B4:03:8C:66:09:07:DA:AF:F2:51:4D:B5:1D:DA:CC:6D:47:E4:A6:AB:75:53:C7:25:C6:95:0F: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:8A: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 *QOIcXH42jrimuT1bVrM5EU2C7Ik=*

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-----

MIIDsDCCApigAwIBAgIJAJKag/ITT1BpMA0GCSqGSIb3DQEBBQUAMGUxCzAJBgNVBAYTAlJPMRYw
FAYDVQQKEw1EaWdpU2lnbiBTLkEuMRkwFwYDVQQLExBEaWdpU2lnbiBSb290IENBMSMwIQYDVQQD
ExpEaWdpc2lnbiBRdWFsaWZpZWQgUm9vdCBDQTAeFw0wOTAxMDcxMzU5MjdaFw0yOTAxMDcxMzU5
MjdaMGUxCzAJBgNVBAYTAlJPMRYwFAYDVQQKEw1EaWdpU2lnbiBTLkEuMRkwFwYDVQQLExBEaWdp
U2lnbiBSb290IENBMSMwIQYDVQQDExpEaWdpc2lnbiBRdWFsaWZpZWQgUm9vdCBDQTCCASIwDQYJ
KoZIhvcNAQEBBQADggEPADCCAQoCggEBAOmPMNGxhJRB8SACjjLc27MCqcPCGsMtgoyKoG1vBMa8
vbEZ+O+XDHGWJTRioEFGW23gQJmdqB5408HmlFj1E2iv/SUuNKdG6c6gOh8R1dvCOp0Cu3X5ps2I
aelzG20FU4C9MuRXtfBYUzWyJKZJhywyTxdrxMHbO9bgOQ/CLYHg3Sm3g6xxvUkReQu3DcvWlB
qKkOQXsUdxkpqyv4i0q15tKJO5bsFjOBA8ezVOeICCvuWznBLo1PXAhOqSIcrnx08b+ZYBbCYhQ6
3+9ndgfmMIRsoP68NadVxqF3PJEPdJgldFgSc635iRnUtGlWw8reVxbbFCdL0/3CuxXKxc0CAwEA
AaNjMGEwHQYDVR0OBBYEFKgc7NJblUtfexHAblPHeCbrW71SMB8GA1UdIwQYMBaAFKgc7NJblUtf
exHAblPHeCbrW71SMBIGA1UdEwEB/wQIMAYBAf8CAQEwCwYDVR0PBAQDAgEGMA0GCSqGSIb3DQEB
BQUAA4IBAQBwMW7N/GG3Ul6q6RQLhT33jqqf+mXzfHWsAselIvGKHtdm4ZP8zghEgKR2HCU+yYe
iEgyp3YuDplqFvzblXNo6+tqB+a6Qq9O08BRpfWocR4jLgsZvtstpb5etnPNDAGRDlqC1InCQS4m
oONgeWIU6EpBT9unK4nUUC7podFEqGmXYDcMIfV4Bk5g0kELGv0qbOluqeI36fpFCjjv7oh00HMz
O5L+meXwek1XvI1LxccKFKJ2CjgDNnSEh6PP0YEHsbK/V0vNzbybm78bZnTsj+2rXKDncnqfQ2aV
oNYLVhH2ws4cxrfrdbfUDZ7idcGl4S2pfpyBB/SraC9irOY/

-----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:D1:B1:84:94:41:F1:20:02:8E:32:DC:DB:B3:02:A9:C3:C2:1A:C3:2D:82:8C:8A:A0:6D:6F:04:C6:BC:8D: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:E6:94:58:F5:13:68:AF:FD:25:2E:34:A7:46:E9:CE:A0:3A:1F:11:D5:DB:C2:3A:9D:02:BB:75:F9:A6:CD:88:69:E9:73:18:6D:05:53:80:BD:32:E4:57:B5:F0:58:53:35:B2:24:A6:7F:8E:1C:B0:C9:3B:71:76:BC:4C:1D:B3:BD:6E:03:9D:FC:22:D8:1E:0D:D2:98:78:3A:C7:1B:D4:91:17:90:BB:70:DC:BD:62:01:A8:A9:0E:41:7B:14:77:19:29:AB:2B:F8:8B:4A:B5:E6:D2:89:3B:96:EC:16:33:81:03:C7:B3:54:E7:88:08:2B:EE:5B:39:C1:2E:8D:4F:5C:08:50:A9:29:25:72:7C:74:F1:BF: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:DB:14:27:4B:D3:FD:C2:BB:15:CA:C5:CD:02:03:01:00:01*

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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

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

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

2.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.1.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Digisign Qualified Root CA*

Subject OU: *DigiSign Root CA*

Subject O: *DigiSign S.A.*

Subject C: *RO*

X509SKI

X509 SK I *qBzs0lshS197EcBuU8d4JutbvVI=*

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

MIIFszCCA5ugAwIBAgIISfBt58fh1EswDQYJKoZIhvcNAQEFBQAwZzEmMCQGA1UEAwwdRGlnaVNp
Z24gUXVhbGlmaWVkIFJvb3Qgc0FzgjIxGTAXBgNVBAsMEERpZ2lTaWdUaFJvb3QgQ0ExFTATBgNV
BAoMDERpZ2lTaWdUaFMuQTELMAkGA1UEBhMCUk8wHhcNMTExMjA5MDg0NDM1WhcNMzExMjA5MDg0
NDM1WjBnMSYwJAYDVQQDDB1EaWdpU2lnbiBRdWFsaWZpZWQgUm9vdCBDQSB2MjEZMBcGA1UECwwQ
RGlnaVNpZ24gUm9vdCBDQTEVMBMGA1UECgwMRGlnaVNpZ24gUy5BMQswCQYDVQQGEwJSTzCCAiIw
DQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAKEbIlvOhImbq/Nl0xY7JywOGPZgoYUIHLSlVKU
41O7qFuLJwe6mhGUsfvK2gWykD6Imo2JaulFrfq356n7AMdNq05EjdqX8BSe8Hadm2ThGjdW5Z6U
XT5ZR0jsad5KfR446x/bXNdjbMy+fkKTg26yNsME+l+zQlPsN72qXLNwWCGejyZUh+k1ec+oKXHw
cEFXmn7IOKE+gcArSFlUQDJBRFHD2WZ84c3UbKq1WeGDkY1q5dlvAQ06qgBj30gGTlHS4H5MhdeL
nOOm5TznBIfHYuw2saARNlfiubP31ZPKz5/bW8+rrsjfpgk0HjuzFum2kh38qk5Ir4m0Plb0Haxcs
Wpq1wCadAmOhYHfKVbauasjOvcG13meutfIUDUPdjt90Y21zt6APaedrT/MPv7YEd1wf95zia0X
47OTj3l3t0oIFNvAZaWN/9MbUXhMfi1m9lponakN0p2JErJuKZrHblv/4trnl3dJSFxEVVX5sH96
elFGFkZl+v5WQ2ZHJeHal52iRl0n6BErngOntwJ4oC5m4Pwl44dhM6a6AUYbyBXs7y5BPvZthp3p
PuNQ8b0lzWs6WQ2vx8K+rFi5zAZSRY6X6VfPz4vPB8UbrgyOhECkiE9bCpwDTgAkm5ZI86KOlWRm
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WWaWMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQUFAAOCAgEALSpPQLqV+R7NPZB2vB05CLc7
Xag3cSUyteKKICDiU9wUTXNBOzVHVq2SG+/aKjQ59XBwEdftHoC2Bckr3jI0vw+JFxnZ6GWM2Mmx
4yrZM+/9G5puoZLLEa3XHf9arKd5GmPsfrF2zZ/GFu07bMYxjx4/BYiismpOy/1BHC3/CzjsOJWR
cnXMP4j9IS+ZaNegeXAHlCDS5aBoxNNV8rmCXEvm/4t/pODgZPKTvSj1SsdUUSZVOS1+ihPRmX0b
1fEyUHCq+SccgTPub5BbX4g7G7sb+qM9gdaYUQOA2Fz4L5Tm+fgTfRKOV0sZSxrI8X9njc97BZ6H
K9tn9wDxEs3871TxAXZuBMmzyoWs5A9ePtNn/tQpLwlub2PgfooWcsy1FLbz+dS/qnKVS5tZT4RM
CkpRvn26akOK1UzFwKpDVDUHyqxB4HeZ7KZmPtTBykuCRn1g2h2COOQFCGE8zTWdjz19+XPQfGKN
L6kO2gWEVWknMtiT98lsMGd5yBRShadTJHsy6suAcByQrGe81C8rpZU8EiWd9ICSuQZLOZGJadE
3G/AXr+HEoFT9AjA28cfTG0rdC92XvZVDPAwgd5Bd3ikLnr1hz4njPWEvsGDPoAtDaC3gmCgFC95
Pq4LjeywRasncOpPBcLhI0MlsWND6uBxp/sXGG//QLNI0S/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:

30:82:02:22:30:0D: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: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:D2:95:52:88:E3:53:BB:A8:58:B8:27:07:BA:9A:11:94:81: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:98:
64:E1:1A:37:56:E5:9E:94:5D:3E:59:47:48:EC:69:DE:4A:7D:1E:38:EB:1F:DB:5C:D7:63:6C:CC:BE:7E:42:93:83:6E:B2:36:C3:04:FA:5F:B3:42:53:EC:37:BD:AA:5C:B3:70:58:21:9E:8F:26:5
4:87:E9:35:79:CF:A8:29:71:F0:70:41:57:9A:7E:C8:38:A1:3E:81:C0:2B:48:52:14:40:38:C1:44:51:C3:D9:66:7C:E1:CD:D4:6C:AA:B5:59:E1:83:91:8D:6A:E5: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:A0:11:36:57:EE:6C:FD:F5:64:F2:B3:E7:F6:D6:F3:EA:EB:B0:97:E9:82:4D:07:8E:EC:C5:BA:6D:A4:87:7F:2
A:93:92:2B:E2:6D:0F:95:BD:07:6B:17:2C:5A:9A:B5:C0:26:9D:02:63:A1:60:77:CA:55:B6:AE:6A:C8:CE:BD:C1:B5:DE:67:AE:B5:F7:D4:0D:43:DD:8E:DF:FD:D1:8D:B5: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:B0:7F: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:C8:15:EC:EF:2E:41:3E:F6:6D:86:9D:E9:3E:E3:50:F1:BD:25:CD:6B:3A:59:0D:AF:C7:C2:BE:AC:58:B9:CC:06:52:45:8E:97:E9:57:CF:CC:0B:CF:07:C5:1B:AE:0C:8E:84:4
0:A4:88:4F:5B:0A:9C:03:7E:00:24:99:2D:88:F3:A2:8E:21:64:66:97:ED:49:45:F6:DD:08:4B: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:38:FE:BD:9A:94:9C:72:E7*

Service Status

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

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

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

2.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.2.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *DigiSign S.A*

Subject OU: *DigiSign Root CA*

Subject CN: *DigiSign Qualified Root CA v2*

X509SKI

X509 SK I *1sexsgz5FagidgYo/oKcXZVZZpY=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *1611756740650478455*

X509 Certificate

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

MIIF4zCCA8ugAwIBAgIIFl4cN1bQK3cwDQYJKoZIhvcNAQELBQAwfzELMAkGA1UEBhMCUk8xFjAU
BgNVBAoMDURpZ2lTaWdulFMuQS4xKDAmBgNVBAsMH0RpZ2lTaWdulENlcnRpZmljYXRpb24gU2Vy
dmljZXMxLjAsBgNVBAMMJURpZ2lTaWdulFJvb3QgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkwHhcN
MTQxMDMwMTE0MDEzWhcNMzQxMDMwMTE0MDE2WjB/MQswCQYDVQQGEwJST zEWMBQGA1UECgwNRGln
aVNpZ24gUy5BLjEoMCYGA1UECwwfRGlnaVNpZ24gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlczEuMCwG
A1UEAwwlRGlnaVNpZ24gUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eTCCAiIwDQYJKoZIhvcN
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yVnAlY9EFcY8U3X5jG0h5FlPLyzsNQ7GvoVZZuyPArRV02LpOV1nt07eclnsj4p5bsA3kNEI1J30
S6PYFBmN0w+3GS7GFw9WYCa+S9KfioYrvMcRGSX6Ps9W4nF38xDBVf+4ImdEgddjXKBcy8M5He5
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ntpb5KAZ/L5TStlS62DVRRjWCqSbFiLWgCB8ybAY3ctGCai+FeKqXdHcjRF/5LnxojIn1TxoO6UG7iO
sKYo4e/2xfIk34IJIndiIWNCuprbQoEYzPwY67M7Zt1OhBiKJsU/XKvI6VIWkOyB8Gp81ue5a35E
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xeN4B9+O8HUxn/ejqpZSshSzAgMBAAGjYzBhMB0GA1UdDgQWBBRJCKwHjB+4LnG2XEyiXgluAStq
TjAPBgNVHRMBAf8EBTADAQH/MB8GA1UdIwQYMBaAFEkirAeMH7gucbZcTKJeCW4BK2pOMA4GA1Ud
DwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAgEAGSg7Te1X0FBKVsNmEnoToPkESyiMh+pdHCz6
9Bt29/trzHzhP16D46mN0i8GodkEZp+Y1NdMl/HpyhpZMlPzgGCf4IICgWl5gKZ2uD/9VLeciLI7
wYkS53uj+GjCtY8rex9We1eY7U5MLshhBxeYAYEFN5bRsmNiyFtv+XcMXnQ9+hzpVaYrbSIjE8g/
N0KeLs4BGra97aDw0F5Xdt1x/HbdQkDfC/AHjzEGKLwnsCVvBCj9iK8H+XAMJ3kv3Wvsc+4rnuK4
giondKnjD4jMc6W30DmLxjQSmkXLgnJrRUPLA7xhkO+4Nseci+Xf7Os5kTsFifvlk1QT7+qsqfzd
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JjmTaaSRuVEOoqo2zB5gnkxeOfQRHLkVk9QE8b0=

-----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:C0:21:8F: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:B4:55:D3:62:E9:39:5D:67:B7:4E
:DE:72:59:EC:8F:8A:79:6E:C0:37:90:D1:08:D4:9D:F4:4B:A3:D8:17:C9:8D:D3:0F:B7:19:2E:C6:17:0F:56:60:26:BE:4B:D2:9F:8A:87:D8:AE:F3:1C:44:64:97:E8:FB:3D:5B:89:C5:DF:CC:43:
05:57:FE:E2:59:9D:12:07:5D:8D:72:81:73:2F:0C:E4:77:B9:FC:5F:B6:18:90:50:00:E5: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:F4:F2
:37:4B:28:A4:9B:79:71:18:E1:8E:69:61:71:F4:4E:75:2F:E0:B5:21:AC:0A:06:B8:4A:D5:0E:BA:B0:63:17:A3:36:7B:6A:E5:05:8F:FD:86:08:9A:35:B0:DE:30:04:0E:97:9C:21:16:2B:D5:00:F
0:39:19:01:EF:29:09:21:E0:ED:D0:1A:8C:94:80:90:E5:99:47:61: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:B8:8E:B0:A6:28:E1:EF:F6:C5:F2:24:DF:82:09:22:77:62:21:63:42:BA:9A:D8:42:81:18:CC:FC:18:EB:B3:3B:66:DD:4E:
84:18:8A:26:C5:3F:5C:AC:88:E9:59:56:28:EC:8C:F0:6A:7C:D6:E7:B9:6B:7E:44:B5:2F:12:6D:7E:8C:39:27:99:A4:40:7C:C5:63:A4:98:37:C0:C6:A5:83:7B:81:1D:FD:EA:18:D1:CF:B7:02:E
7:E0:43:43: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:B2:14:B3:02:03:01:00:01

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: *468183916097196613475919759207017257 33*

X509 Certificate

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

MIIDWTCCAsKgAwIBAgIQIzjk7JRrcN0wYfBJM67cJTANBgkqhkiG9w0BAQUFADBTMRQwEgYDVQQK EwtBZGFjb20gUy5BLjEfMB0GA1UECxMWVmVyaVNpZ24gVHJ1c3QgTmV0d29yazEaMBgGA1UEAxMR QWRhY29tIENsYXNzIDIgQ0EwHhcNMDUwNjAxMDAwMDAwWhcNMTAwNTMxMjM1OTU5WjBmMQswCQYD VQQGEwJST zEWMBQGA1UEChMNREIHSVNJRO4gUy5BLjEfMB0GA1UECxMWVmVyaVNpZ24gVHJ1c3Qg TmV0d29yazEeMBwGA1UEAxMVREIHSVNJRO4gUXVhbGlmaWVkIENBMIIBIjANBgqhkiG9w0BAQEF AAOCAQ8AMIIBCgKCAQEA9OxeE+iuN0B7sqNA7NcctQXbE9lSyU99pl/ARqvjiHo8pKTW2uQdwCQp nX/kJ4pBdAAeIlxKvgZb09W5gwgMRgbUZ0G4kd6blbFOFNkNg4T9bmL80z4pZdTczQg5Jw8+bfbW WQAQZuNSeXeQBhn4ETnKmwCUUohmiDfoQftcjy+ORVcuIe5/Ho2UcNFXHBXgRB9jpXbKIQ2CDukR z+glCQeCHLsvexSQxXQ/8dUgh3FAL16SDJQgHEdMxTfIiEYRNkryaY7Vbka+mNM+KhkGjP9lg6f7 bZBZiyjqSr8WSsDy3CYIDUV3MaM/mfZ9S56VT7+MyUukGDCRYfttnv0sQHQIDAQABo4GWMIGTMA8G A1UdEwQIMAYBAf8CAQEwQgYDVR0gBDswOTA3BgtghkgBhvhFAQcXAjAoMCYGCCsGAQUFBwIBFhpo dHRwczovL3NIYy5hZGFjb20uY29tL3JwYTAvBgNVHR8EKDAmMCSgIqAghh5odHRwOi8vY3JsLmFk YWNvb55jb20vY2gjYS5jcmwwCwYDVR0PBAQDAgEGMA0GCSqGSIb3DQEBBQUAA4GBAC1V5CSPRMV0 qwmUetQH1UkGiEBHHWCouwReTcdaR0uX4/NtSqupaTQdNj/BfQVswhs29vatJ/sjdVLPgMz17sXk njYh4/IO2DORzDPGO+rIxP9xiVv+BB0+su+GFLZi82/2JUF2gFtX2wJWswJx8McoH0OrVZ0ZSpD9 YhY8AI0N

-----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:E8:AE:37:40:7B:B2:A3:40:EC:D7:1C:B5:05:DB:13:D9:52:C9:4F: 7D:A6:5F:C0:46:0B:E3:88:7A:3C:A4:A4:D6:DA:E4:1D:C0:24:29:9D:7F:E4:27:8A:41:74:00:1E:96:5C:4A:BE:06:5B:D3:D5:B9:83:08:0C:46:06:D4:67:41:B8:91:DE:9B:21:B1:4E:14:D9:0D: 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: BF:1E:8D:94:70:D1:57:1C:15:E0:44:1F:63:A5:76:CA:21:0D:82:DE:E9:11:CF:E8:25:09:07:82:1C: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:F2:69:8E:D5:6E:46:BE:98:D3:3E:2A:19:06:8C:FF:65:83:A7:FB:6D:9F:36:8B:28:EA:4A:BF:16:4A:C0:F2:DC:26:08:0D:45:77:31:A3:3F:9D:F6:7D:4B:9E:95:7F:BF:8C:C9:4B:A4 :18:30:91:62:1B:67:BF:4B:10:1D:02:03:01:00:01

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

Certificate Policies *Policy OID: 2.16.840.1.113733.1.7.23.2*
CPS pointer: https://sec.adacom.com/rpa

CRL Distribution Points *http://crl.adacom.com/c2ca.crl*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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

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

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

2.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.4.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *DIGISIGN Qualified CA*

Name *[ro]* *DIGISIGN Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *DIGISIGN Qualified CA*

Subject OU: *VeriSign Trust Network*

Subject O: *DIGISIGN S.A.*

Subject C: *RO*

X509SKI

X509 SK I *7YkN/uldUm7Pifop0g2FLKvgIUw=*

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

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

2.5 - Service (granted): DigiSign Public CA

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

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

Service Name

Name *[en]* *DigiSign Public CA*

Name *[ro]* *DigiSign Public CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *7420045439079823113*

X509 Certificate

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

MIIFjDCCA3SgAwIBAgIIZvIMA4WcNwkwDQYJKoZIhvcNAQEFBQAwaDEIMCMGA1UEAwwcRGlnaVNp
Z24gUXVhbGlmaWVkIFB1YmxpYyBDQTEbMBkGA1UECwwSRGlnaVNpZ24gUHVibGljIENBMRUwEwYD
VQQKDAxEaWdpU2lnbiBTLkExCzAJBgNVBAYTAlJPMB4XDTExMTIyODExMjkyNloXDTEyMTIyODEx
MjkyNlowYDEcMBoGA1UEAwwTVGltZS1zdGFtcCBTaWduZXIgMTEbMBkGA1UECwwSRGlnaVNpZ24g
UHVibGljIENBMRYwFAYDVQQKDA1EaWdpU2lnbiBTLkEuMQswCQYDVQQGEwJST2CCASIwDQYJKoZI
hvcNAQEBBQADggEPADCCAQoCggEBAL1eWT2TjongbRSKRt/CfNu9oHc4ps35dLb0wSpaY9DmwgK
9oBJri3B0ZWHngbJ3DH/4fkNPpaOfK+3tBoA+g4QGUOLPE64PGjfoy562nBIIJewIHQnBd+HRf3D
VuxWo8mF9dp5IuoMzNKdVlAeyoeHpej3p+PAWdEGxzvVZo9nzbkpS8fmjkuYzvt946PGQwWCKbve
31gAr6Qa3YcnJ0O2MaAdQp6CSUJ020tMmRqvQF2h1baYXO1Ongs00ZGa/jwepMgOg+47sf5yrh7H
z8hJ7xoPTZYKlbTPccUGQSYu9nxiIMP9VdabaEWwp8wevgK6FuDdXsjmq77FcMBAE/8CAwEAAaOC
AUAwggE8MDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuZGlnaXNpZ24u
cm8vb2NzcDAdBgNVHQ4EFgQUcD+CdBpA31hRk0XGp7flykMorBgwDAYDVR0TAQH/BAIwADAfBgNV
HSMEGDAWgBR6NM0p4IEglgdzlhSASSLWgbqp0jBEBgNVHSAEPTA7MDkGCysGAQQBgottAgEBMCow
KAYIKwYBBQUHAgEWHGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8uY3BwdjIwRAYDVR0fBD0wOzA5oDeg
NYYzaHR0cDovL2NybC5kaWdpc2lnbi5yby9rxdWFsaWZpZWRwdWJsaWNjYS9sYXRlc3QuY3JsMA4G
A1UdDwEB/wQEAwIHgDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAgEA
DzdBBr7678s/AMDzjHO857oTygAQw2qJhstRC66CgoDBlSkoQpfi73mD0U/0yT/hp4T0yvgwPDOI
ZMKQplvRhDGAniW6sMV+DeW+2X5PBqsnPUfKu3bQvbEQZ7cvzJmnDpf6na5T+Qz65Yyc0Infc2W
MkEtz+DBBEm4xhaUUuD/mdMz7za7pwDouszdlSLnbr7uB8ptiSX2PZhSmiFKtf1OhVH56bCsVyX
qBM9+lQlF+7d7QeqzH/vyFDcXaoUqKBsehqFbYOnKjFXAv282uDlOVUN/5jkgltrfCC+zrtaDqur
EPDjB9TwcgWXtWNT12CHjTA9rP3gzKN8u7obpkSQPuXyuRTt1fzRGmMnvwFOVa4d21CJwlPxvFWo
jKBrMdIWnJGsTHqsexCq7vAmsjFazrZrXFtMiPed7VacSuVd+CWgZJN8dUaFBWelfGHuc5nsZAoIS
LIP80C63O5RXVuXclp99Cz T0pELotf/AYlv6PwfvGH+jAOh43wLdDa+efU5xvRs9UI0oSr6p2p55
1lz09ZQu4hqSCGE2f4p+F0CuiVUzo32uX13wGnnrnPD7pPV1xhTWlz+U0CBBvvNOFt7+37lPC69r
AWJc8gyh3eYW1FWWdHpmjh/Sd9X0u6/6FDULQ2GKbhmo+bmqUWJUKy9aEhLw+xjH3pupIGw/Lg0=

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

Signature algorithm: *SHA1withRSA*

Issuer C: *RO*

Issuer O: *DigiSign S.A*

Issuer OU: *DigiSign Public CA*

Issuer CN: *DigiSign Qualified Public CA*

Subject C: *RO*

Subject O: *DigiSign S.A.*

Subject OU: *DigiSign Public CA*

Subject CN: *Time-stamp Signer 1*

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

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

Public Key: *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:DE:59:3D:93:8E:89:EA:6D:14:8A:46:DF:C2:95:F3:6E: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:B7:B4:1A:00:FA:0E:10:19:43:8B:3C:4E:B8:3C:68:DF:A3:2E:7A:DA:70:48:20:97:B0:20:74:27:05: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:4B:98:CE:FB:7D:E3:A3:C6:43:05:82:29:8B:DE:DF:58:00:AF:A4:1A:DD:87:27:27:43:B6:31:A0:1D:42:9E:82:B1:42:74:DB:4B:4C:99:1A:AF:40:5D:A1:D5:B6:98:5C:ED:4E:9E:08:34:D1:91:9A:FE:3C:1E:A4:C8:0E:83:EE:3B:B1:F4:B2:AE:1E:C7:CC:18:49:EF:1A:0F:4D:96:0A:95:B4:CF:71:C5:06:41:26:2E:F6:7C:62:88:C3:FD:55:D6:9B:68:45:B0:A7:CC:1E:BE:02:BA:16:E0:DD:5E:C2:66:AB:BE:C5:70:C0:40:13:FF:02:03:01:00:01*

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

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

Basic Constraints *IsCA: false*

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

Certificate Policies *Policy OID: 1.3.6.1.4.1.34285.2.1.1*

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

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

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

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

X509 Certificate

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

MIIGgTCCBGmgAwIBAgIRRWojauMYu4wDQYJKoZIhvcNAQEFBQAwZzEmMCQGA1UEAwwdRGlnaVNp
Z24gUXVhbGlmaWVkIFJvb3QgQ0FgdjlxGTAXBgNVBAsMEERpZ2lTaWduIFJvb3QgQ0ExFTATBgNV
BAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTExMjA5MDg0NTIwWhcNMjExMjA5MDg0
NTIwWjBoMSUwIwYDVQQDDBxEaWdpU2InbiBRdWFsaWZpZWQgUHVibGljIENBMRswGQYDVQQLDBJE
aWdpU2lnbiBQdWJsaWMgQ0ExFTATBgNVBAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wggli
MA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDJEIQWzfn+O3rmOHq7olvQFzyaixMXCDpztncg
dQa3f+oUymRUc3Wy72LgW/Duk9BObX0aFc9+TNSvgoZ84YLbccYy/UxWdBvP3lz11SzP2Aw7QKSs
ppwk0FzRVig/jaWo203+o7IRzp21Dw2FmrTs8/3p86ytzgEVws0uUvqIVpO9bkeVeGy/sOT8kXfz
ohlvrEenNILERC0+I1wSD8dTipLZGw92YtAZxXYyTeROSPvmxqDKn2bFBBG0o6u/lKWY2hqfTMCE
KcPJjlEkZx0tRGSVnmr5yLW8lX5uFnLQ/Ap6P0RECrZrQzrAZ6cnePzTMcs/LNvZOXvccRVtQGRXZ
+Pdd/2uYoRN4pEcm6fuFMiZtksn/X2xW5M7GbcIlrLa2s7d6p2S/ejmhRAIW4Mia5GBbDohBI+/j
gwgzJwTlbTmAbyYgYSYHyILDaJ0TeSuiKXCqTaF5TrjSCL85bVI96lz7ojZMH8ycduNzw8pmJqeI
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MCgGCCsGAQUFBzABhhxodHRwOi8vb2Nzc C5kaWdpc2lnbi5yby9vY3NwMB0GA1UdDgQWBBR6NM0p
4IEgIgdzIhSASSLWgbqp0jASBgNVHRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFNbHsbIM+RWo
InYGKP6CnF2VWWaWMEQGA1UdIAQ9MDswOQYLKwYBBAGCi20BAQEwKjAoBggrBgEFBQcCARYcaHR0
cDovL3d3dy5kaWdpc2lnbi5yby9jcHB2MjBEBgNVHR8EPTA7MDmgN6A1hjNodHRwOi8vY3lsLmRp
Z2lzaWduLnJvL3F1YWxpZmllZHJvb3RjYXYyL2xhdGVzdC5jcmwwDgYDVR0PAQH/BAQDAgEGMA0G
CSqGSIb3DQEBBQUAA4ICAQCG0O0QmLeNQ0qK26W9oH796UT7+V/rA/xvz2E4AXyYdnRhbrb23KyX
DsxMLHtVkmn00gNqVAIjN5I+p01jb+Qgz8AA6ZXaqtsIYFCwAIphjIAiZt7yHw6Sk5D4D1axfMHd
+OzBuLY09Xs5GyyMXWnx8rHeRae8PkjO9g65EHscdsnHPJtzM9yRltH2oGD6v74ClYCfVyu8/Lpce
f8svi6331macrw3egBaKbLQN1eyueimacLNRR7LoMQh0F3olya97Yl2qiHiBBbEj5a/kH+1mH76x
G3qZkRMtOTVP7cL1bhLHlV1RoT25McWUrRZLCcicfwVGy3ncyn8P85x4UbcvgtSMt3XfQ6XY50LO
kPW8Y+BC7Dsi+trEcGCxiC3hHocc6EYG7MrFkc+1Bx8/OlY9Xf4MC0/oMLmNYg+RhoYfh68JAFVb
wjfaIQPGGALb4Oqgj2joqHtLMhke/JTySwxKWxYf/XHDBBD3NSiLMEZush14YM55yBsRgs7TubiB0d
2g6SibNbDEW+y23dsOXwmi3ic012cJj6BUcFIRTuVd6Cu3cJlXqnvnFVimynrossmxyhk05kSF5A
p1/8gOozjK47sAufiCgMMZBDxO3fpXFMs9t56P0gH+mva8fw43JnXtel1pdUOVfjNvyGuEc1AJxB
WUnkAEVCBid6KK1R/8lfmw==

-----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 Public CA

Subject CN:

DigiSign Qualified Public CA

Valid from:

Fri Dec 09 09:45:20 CET 2011

Valid to:

Thu Dec 09 09:45:20 CET 2021

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:E3:12:54:16:CD:F9:FE:3B:7A:E6:38:78:3B:A0:8B:D0:17:3C:9A:8B:13:17:08:3A:73:B6:77:20:75:06:B7:7F:EA:14:CA:64:54:73:75:B2:EF:62:E0:5B:F0:EE:93:D0:4E:6D:7D:1A:15:CF:7E:4C:D4:AF:82:86:7C:E1:82:DB:71:C6:32:FD:4C:56:74:1B:CF:DE:5C:C8:D5:2C:CF:D8:0C:3B:40:A4:AC:A6:9C:24:D0:5C:D1:56:2A:BF:BD:A5:AB:DB:4D:FE:A3:B9:51:CE:9D:B5:0F:0D:85:9A:B4:EC:F3:FD:E9:F3:AC:AD:CE:A1:15:C2:CD:2E:52:FA:88:56:93:BD:6E:47:95:78:6C:BF:B0:E4:FC:91:77:F3:A2:12:2F:AC:47:A7:34:82:C4:44:2D:3E:97:5C:12:0F:C7:53:8A:92:D9:1B:0F:76:62:D0:19:C5:76:32:4D:E4:4E:E4:FB:E6:C6:A0:CA:9F:66:C5:04:11:B4:A3:AB:BF:94:A5:98:DA:1A:9F:4C:C0:84:29:C3:C9:8C:81:24:67:1D:2D:44:64:95:9E:6A:F9:CB:B5:BC:21:7E:6E:16:72:D0:FC:0A:7A:3F:44:44:71:9A:D0:CE:B0:19:E9:C9:DE:3F:34:CC:72:CF:CB:36:F6:4E:5E:F7:1C:45:5B:50:19:15:D9:F8:F7:5D:8F:6B:98:A1:13:78:A4:47:26:E9:F8:85:32:26:6D:92:C9:FF:5F:6C:56:E4:CE:C6:6D:C9:48:AC:B6:B6:B3:B7:7A:A7:64:BF:7A:39:E1:44:09:56:E0:CB:9A:E4:60:58:0E:88:41:97:EF:C9:83:08:33:27:04:E5:6D:39:80:6F:26:20:61:26:07:CB:82:C3:68:9D:13:79:28:A2:29:70:AA:4D:A1:79:4E:B8:D2:08:BF:39:6D:52:3D:EA:5C:FB:A2:36:4C:1F:CC:9C:76:E3:73:C3:CA:66:26:A7:A5:AE:1E:12:99:96:9B:74:9F:31:3A:41:D4:AF:FD:AA:26:07:52:ED:78:5B:F6:92:B4:0F:BC:35:FC:6B:8E:62:DF:98:33:B1:D8:6E:7D:F5:D6:84:55:EB:4A:98:BE:CF:97:92:A8:9E:DC:54:95:9F:E3:25:1E:6A:67:D7:D6:8A:4B:F2:D5:D2:BC:31:9B:01:DF:F4:4E:F1:B9:94:2E:A5:7B:6A:9C:30:5D:54:35:1D:EA:E3:3B:28:42:0C:A3:14:25:DE:85:92:62:03:69:BB:CD:7D:F6:EC:02:8E:88:69:7C:15:0E:6C:5F:A0:53:F4:2E:F8:A1:E4:D0:F5:14:B4:0E:74:8E:C5:C0:C2:70:2F:55:9A:61:27:DF:19:8D:02:03:01:00:01

Authority Info Access

http://ocsp.digisign.ro/ocsp

Subject Key Identifier

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

Basic Constraints

IsCA: true - Path length: 0

Authority Key Identifier

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

Certificate Policies

Policy OID: 1.3.6.1.4.1.34285.1.1.1

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

CRL Distribution Points

http://crl.digisign.ro/qualifiedrootcav2/latest.crl

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 *ejTNKeJRIJYHcyIUgEki1oG6qdI=*

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

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

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

Service Type Identifier

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *8813809586820281650*

X509 Certificate

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

MIIGpzCCBI+gAwIBAgIIelDxHyRa9TIwDQYJKoZIhvcNAQELBQAwfzELMAkGA1UEBhMCUk8xFjAU
BgNVBAoMDURpZ2lTaWduIFMuQS4xKDAmBgNVBAsMH0RpZ2lTaWduIENlcnRpZmljYXRpb24gU2Vy
dmljZXMxLjAsBgNVBAMMJURpZ2lTaWduIFJvb3QgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkwHhcN
MTQxMDMwMTE1MjIyWhcNMjQxMDMwMTE1MjIyWjBzMQswCQYDVQQGEwJSTzEWMBQGA1UECgwNRGln
aVNpZ24gUy5BLjEoMCYGA1UECwwfRGlnaVNpZ24gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlczEiMCMG
A1UEAwwcRGlnaVNpZ24gUXVhbGlmaWVkIFB1YmxpYyBDOTCCAiIwDQYJKoZIhvcNAQEBBQADggIP
ADCCAgoCggIBAM/kUsZlAfUy4cgXgNLQPe/SIpjv+UQUyitwVH9QednJzt5C0c+PfTznyCzhnC5d
CXMN7oV1B4GYJi8nELZZQycG3uCrLZMCSfjFp5Bw9C8smPwyNHnJ5gAA/Ug3cHr5U4UDjRV4ZArE
eLVgIf2/wfvSWGFzsnf8Rd01BcriSZ10h3EEszK6TQGXz9UZabe9ostERRJPV3UPT1EaF+QU/gnw
wVq2wJwBJES0MIQJyp/ma/1mCs1arCNhKw4c4mHnQPIyh8+zdRtqkIIthvD4+6W9GBV6vAQ/SPqA
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cosrQag5oCQ7JM2fwxAPjh1IzZTnJTCoDGraDsMhZ6Au4DO0OLszAom0rxFEyusOe9V3C5vDxLt
EHo78d+RfIm1oZ1GhJGlGjs2Sa7GBCf6oLbpnEILQoa+Sy T0QpP15TgQ8gxDr/3cCUmofrv+yzSN
VoHApyV6okFJFkEZ6ByJUw6V4IVEyRy9Q6BA9tSmxVKEuq/jpH1hMtj+2IlN4CyHMuvFdiO+q/DF
7uUK1AVl8mBzYkgeIMotBauSiXHOocnLdhOHdGo53adUhBHBQ7ZPkEbdH+h5eKilHUbZXyG8zyk/
jFUpiIC+umvtAgMBAAGjggEuMIIBKjA4BggrBgEFBQcBAQQsMCowKAYIKwYBBQUHMAGGHGh0dHA6
Ly9vY3NwLmRpZ2lzaWduLnJvL29jc3AwHQYDVR0OBBYEFIQ/OBY5SX9c02xAUf+v/odT8/CXMBIG
A1UdEwEB/wQIMAYBAf8CAQAwHwYDVR0jBBgwFoAUSOIsB4wfuC5xtIxMel4JbgErak4wSQYDVR0g
BEIwQDA+BhArBgEEAYKLbYIAAwGJzadmMCowKAYIKwYBBQUHAgEWHGh0dHA6Ly93d3cuZGlnaXNp
Z24ucm8vY3BwdjIwPwYDVR0fBDgwNjA0oDKgMIYuaHR0cDovL2NybC5kaWdpc2lnbi5yby9yZXBv
c2l0b3J5L3Jvb3RjYXYzLmNybDAOBgNVHQ8BAf8EBAMCAQYwDQYJKoZIhvcNAQELBQADggIBAMOP
wRjL57Tu6UZHHzv3zu+fAndzJpoFX/0bUmxsQImdeZTjoAUy85OxA0PBlU/V4EaIWwPnsdxcYFA83
zMzJHeUI8Po5XjGJq7fx3ubisQ9L3iYawRP3/WngmjLLRxr3BoUnxiPndbw2iNI9PwJrt9tFth9
jZ1aYml7tVmbV42WLfso6gf0s2KHLc3p1dJMqbzbVo8tGHKmAOXHgDlYOnYdolRlzlGCc/8txE17
tzEHv4q1vbtH/UMomz/CU27NDrnsdvojpe1MtyI2MteY1ZDothL9zhaWNqFcivA79L53nl0fzyyl
u6crPeOjEDd7XUMnIlw9VhGkCrKV7uqebcKIAyKp89IvNir7wBUogYsmRSXkIZHdUf6BYxuVHZGE
g2phAmAATHCQbgfBPBGw/6gFKp1mRoFCzl/f85yvxgmlUthfmC6Whn6ZFaHUINCnk/uaP4V12bZb
FigZd1kpFK1+20OkQ0ATWejPAO1aFwLfbrvwnpqKlKT/T7Paw5pNTJ9PzT3UFUmXevyb4tePeHn
29sYetZt0fRJ1QJW30CD0kRhC12gtJXMNyg6kYbyD1nfXUA4d5Ah787fib/00xHDK0DX6k1TLDBR
u3c0PpzPZAx1WQUCfIyl/dBxMWFe3Ru39k6nKl/xwQc04plkVNJ6Bg6ZqdTDpvnBWBkGSDyo

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *DigiSign Root Certification Authority*

Issuer OU: *DigiSign Certification Services*

Issuer O: *DigiSign S.A.*

Issuer C: *RO*

Subject CN: *DigiSign Qualified Public CA*

Subject OU: *DigiSign Certification Services*

Subject O: *DigiSign S.A.*

Subject C: *RO*

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

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

Public Key:

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: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:D9:C9:CE:DE:42:D1:CF:8F:7D:3C:E7:C8:2C:E1:9C:2E:5D:09:73:0D:EE:85:75:07:81:98:26:20:67:10:B6:59:43:27:06: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:B5:60:21:FD:BF:C1:FB:D2:58:61:73:B2:77:FC:45:DD:35:05:CA:E2:49:9D:74:87:71:04:B3:32:BA:4D:01:97:CF:D5:19:69:B7:BD: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:B3:75:1B:6A:90:89:6D:86:F0:FB:FB:A5:BD:18:15:7A:BC: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:06:25:94:3A:88:85:B0:DF:03:4F:00:1E:7F:80:F4:BF:C7:50:34:E4:6C:58:5D:A2:66:DC:75:8C:8C:E7:90:D6:8B:F9:72:8B:2B:39:AA:B9: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:E0:33:B4:38:BF:EC:CC: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:B5:A1:9D:46:B4:91:88:1A:3B:36:49:AE:C6:04:27:FA:A0:B6:E9:9C:42:0B:42:86:BE:4B:24:F4:42:93:F5:E5:38:10:F2:0C:43:AF:FD:DC:09:49:A8:7E:BB:FE:CB:34:8D:56:81:C0:A7:25:7A:A2:41:49:16:41:19:E8:1C:89:53:0E:95:E0:85:44:C9:1C:BD:43:AF:00:F6:D4:A6:C5:52:84:BA:AF:E3:A4:7D:61:36: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:AB:92:89:71:CE:A1:C9:CB:76:13:87:74:6A:39:DD:A7:54:84:11:C1:43:B6:4F:90:46:DD:1F:E8:79:78:A8:A5:1D:46:D9:5F:21:BC:CF:29:3F:8C:55:29:8A:50:BE:BA:6B:ED:02:03:01:00:01

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

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

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

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

Certificate Policies *Policy OID: 1.3.6.1.4.1.34285.256.3.1.20141030*

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

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

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

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

2.7.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.7.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *DigiSign Qualified Public CA*

Subject OU: *DigiSign Certification Services*

Subject O: *DigiSign S.A.*

Subject C: *RO*

X509SKI

X509 SK I *hD84FjlJf1zTbEBR/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-----
MIIEjzCCAw+gAwIBAgIKYQh9VwAAAAAASTANBgkqhkiG9w0BAQUFADBcMQswCQYDVQQGEwJSTzEW
MBQGA1UEChMNRGlnaXNpZ24gUy5BLjEbMBkGA1UECxMSRGlnaXNpZ24gUHVibGljIENBMRgwFgYD
VQQDEw9ESUdJU0lHTiBQVUJMSUMwHhcNMDkwOTE1MTIzOTE1WhcNMTAwOTE1MTIzOTE1WjCBrDEL
MAkGA1UEBhMCUk8xEjAQBgNVBAgTCUJ1Y2hhcmVzdDESMBAGA1UEBxMJQnVjaGFyZXN0MRswGQYD
VQQKExJTLkMuIERpZ2lzaWduIFMuQS4xFTATBgNVBAsTDFRpbWVzdGFtcGluZzEeMBwGA1UEAxMV
RGlnaXNpZ24gVGltZVN0YW1waW5nMSEwHwYJKoZIhvcNAQkBFhJlvZmZpY2VAZGlnaXNpZ24ucm8w
ggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC37deqP307rJWlUlORYftp75wj4C4PZBCx
fbAd6gnRM6mY2RDdvE/67iUW//w+VDnTWrrEtCVG6e0pZluFJOCkLfUlXbGRHHb4q8ef/VyZ6Ixl
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4fMqIlAFxflbH0eaCtn12VJ5GR+Oq4nkuq0EP58GQOPYQJQ2oLa1qjmzNCj7PL5lCk2qBxJxwaO9
9q01AgMBAAGjgZkwgZYwHQYDVR0OBBYEFNh1f9aj5rKnptNm9k3jErMHenYpMB8GA1UdIwQYMBaA
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hvcNAQEFBQADggEBAGWhTy41hpMaB7DYOgrxkDQf+kr3eHBtMBsHLyZwz7psZxhfVIqJY6lua6z
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kbztDRDPoeCiKfn4EPvjppV+88VQvI9icEbIji/MdehRfbtJGKEywspBeshyFso2ye1VmNjxXIY+
EOMy9Rs3ogGQJG5HwdSZckDApqyweVmt39jXelNK11Kdcd1zzz4OR4QbspNIiKqjnyPC7ncKjlht
ZHJrnR77E4D7x4a4IRjCjbJnYOcuO4/l0skt/+QjDvIB7XIZcLMATP4=

-----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:01:01:01:05:00:03:82:01:0F: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:B1:7D:B0:1D:EA:09:D1:33:A9:98:D9:10:DD:BC:4F:FA:EF:25:16:FF:FC:3E:54:39:D3:5A:BA:C4:B4:25:46:E9:ED:29:66:5B:85:24:E0:A4:2D:F5:25:5D:B1:91:1C:76:F8:AB:C7:9F:FD:5C:99:E8:8C:48:6E:AC:7C:2D:C9:F8:BE:DF:8A:B5:F7:55:8B:BE:D8:40:37:70:47:32:18:81:8F:3D:72:7B:95:FF:CB:CE:AC:D0:EE:52:DD:EE:00:AE:86:23:DD:8C:69:34:5C:B5:77:75:07:66:CB:63:A2:69:48:62:EC:1E:61:F5:36:9F:D9:6B:2A:36:4F:88:98:C2:70:CB:84:20:59:96:1E:B9:DA:25:C0:0C:66:E4:D9:B2:A9:C5:BD:08:A7:43:9B:ED:85:04:B4:13:75:C6:0D:D8:47:FF:4D:D0:AE:DB:D5:48:DD:B4:65:3E:E1:F3:2A:20:80:05: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:B3:34:28:FB:3C:BE:48:0A:4D:A0:07:12:71:C1:A3:BD:F6:AD:35:02:03:01:00:01*
Subject Key Identifier	*D8:75:7F:D6:A3:E6:B2:A7:A6:D3:66:F6:4D:E3:12:B3:07:7A:76:29*
Authority Key Identifier	*37:B3:D5:F2:CE:9D:E6:1B:46:E8:65:B8:AD:2E:D5:9E:5C:69:0E:DD*
CRL Distribution Points	*http://crl.digisign.ro/Qualified/latest.crl*
Extended Key Usage	*id_kp_timeStamping*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*FD:43:F6:A8:20:A8:98:74:6B:8A:3B:00:95:1A:E4:B6:59:6D:35:12:3E:32:57:09:A7:E7:53:04:7A:72:44:03*

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

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

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

2.8.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *Digisign Timestamping*

Name *[ro]* *Digisign Timestamping*

Service digital identities

X509SubjectName

Subject E: *office@digisign.ro*

Subject CN: *Digisign TimeStamping*

Subject OU: *Timestamping*

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

Subject L: *Bucharest*

Subject ST: *Bucharest*

Subject C: *RO*

X509SKI

X509 SK I *2HV/1qPmsqem02b2TeMSswd6dik=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number:

302783201871530544868221

X509 Certificate

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

MIIE0TCCA7mgAwIBAgIKQB3pBwAAAArfTANBgkqhkiG9w0BAQUFADBcMQswCQYDVQQGEwJSTzEW
MBQGA1UEChMNRGlnaXNpZ24gUy5BLjEbMBkGA1UECxMSRGlnaXNpZ24gUHVibGljIENBMRgwFgYD
VQQDEw9ESUdJU0lHTiBQVUJMSUMwHhcNMTAxMjE2MDYyMjIxWhcNMTExMjE2MDYyMjIxWjCBiDEL
MAkGA1UEBhMCUk8xEjAQBgNVBAgTCUJ1Y2hhcmVzdDETMBEGA1UEBxMKQnVjaGFyZXN0IDEWMBQG
A1UEChMNRElHSVNJR04gUy5BLjEbMBkGA1UECxMSVGltZSBTdGFtcCBTZXJ2aWNlMRswGQYDVQQD
ExJ0c3MtczAuZGlnaXNpZ24ucm8wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDArlCW
XjMeMtT2sp4zUshPYz2vBz2mkgF006JklabTka3PlW96gNP+TDXj3aSxbe2bgrPS/qtpg2IDc4x3
V3K4RR2sSIPsRD8JLI2eCcZeUVRZDDIlo3u491zGs6bJ4ckwJgOApHdxmpni0/PJsL1rjUOMoYhf
k9gA5ZWQ8kvWi9Dczyzrdmls1qnzXTU13FA+GmpzlYsiWYwPgp+QqrUR0NAzM5oWKOSujDSGB14
zMmEwBXdWeUZCuQBJomPUy/1Hb1TLyhxS6oJ3Ms7z2wsVzMh8ayOr2bRERv9kXcsRpF/OHF1eod1
73CHBCe7J93soZw3wI5BK12gYWQrs2DzAgMBAAGjggFmMIIBYjAOBgNVHQ8BAf8EBAMCBeAwHQYD
VR0OBBYEFKz5w+YFUARJdcXIFgj2n091goNaMB8GA1UdIwQYMBaAFDez1fLOneYbRuhIuK0u1Z5c
aQ7dMDwGA1UdHwQ1MDMwMaAvoC2GK2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8vUXVhbGlmaWVkL2xh
dGVzdC5jcmwwFgYDVR0lAQH/BAwwCgYIKwYBBQUHAwgwgbkGA1UdIASBsTCBrjAIBgYEAI5GAQQw
CAYGBACORgEBMIGXBiUrBgEEAYI3FQIE1/1WggilCYelhR2SpjyGs69iCYWuvS2FkfU7MG4wbAYI
KwYBBQUHAgEWYGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8vcHJvZHVjdHMtYW5kLXNlcnZpY2VzL3Nl
Y3VyaXR5LXNlcnZpY2VzL3F1YWxpZmllZC1jZXJ0aWZpY2F0ZXMvaW5kZXguaHRtbDANBgkqhkiG
9w0BAQUFAAOCAQEAW826ptGdkCEfSTRtlfPRTf4qh3ymlk2Z3vOhz6Cvg3owdybSYPjk4udJjmSs
gHrGVbs0iQsnRXtX3Thqx1t3BZRYanao4G+HYp3s4vcm9RootROtBhnGpngRJUUAJYQ/mQRoJCxI
TBUNEiC9+jRJzKsPnt8MiXgRtrsg4Hi9HpnQ0WnhI9FBRJOlKh+9+SrF+VFAkTirQdJH4imilm6e
h4AEsG8y9OzvFXdzsr9OXfCwFmyTMiNuLNLUX94iMSbIGoYzluF0AXqcER64AaXMHG09JZdGGWtL
QTwC6tB3eIVvNwpiUA91ZhohVgnbleD7xwuIw6Kzjx42RcPXRMM93Q==

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

Signature algorithm:

SHA1withRSA

Issuer CN:

DIGISIGN PUBLIC

Issuer OU:

Digisign Public CA

Issuer O:

Digisign S.A.

Issuer C:

RO

Subject CN:

tss-s0.digisign.ro

Subject OU:

Time Stamp Service

Subject O:

DIGISIGN S.A.

Subject L:

Bucharest

Subject ST:

Bucharest

Subject C:

RO

Valid from:

Thu Dec 16 07:22:21 CET 2010

Valid to:

Fri Dec 16 07:22:21 CET 2011

Public Key:

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:AE:50:96:5C:93:1E:32:D4:F6:B2:9E:33:52:C8:4F:63:3D:AF:07:3D:A6:92:01:74:D3:A2:64:21:A6:D3:91:AD:CF:95:6F:7A:80:D3:FE:4C:35:E3:DD:A4:B1:6D:ED:98:82:B3:D2:FE:AB:69:83:62:03:73:8C:77:57:72:B8:45:1D:AC:4A:53:EC:44:3F:23:2E:5D:9E:09:C6:5E:51:54:59:0C:32:08:A3:7B:B8:F7:5C:C6:B3:A6:C9:E1:C9:30:26:04:00:A4:77:71:9A:99:E2:D3:F3:C9:B0:BD:68:89:43:8C:A1:88:5F:93:D8:00:E5:95:90:F2:4B:D6:BB:D0:DC:CF:2C:EB:76:69:6C:D6:A9:F3:89:74:D4:D7:71:40:F8:69:A9:CE:56:27:89:66:30:3E:0A:7E:42:AA:D4:47:43:40:CC:C4:A8:58:A4:12:BA:30:D2:18:1D:78:CC:C9:84:C0:15:DD:59:E5:19:0A:E4:01:26:89:8F:53:2F:F5:1D:BD:53:2F:28:71:4B:AA:09:DC:CB:3B:CF:6C:2C:57:33:21:F1:AC:8E:AF:66:D1:11:1B:FD:91:77:2C:46:91:7F:38:71:75:7A:87:75:EF:70:87:04:27:BB:27:DD:EC:A1:9C:37:C0:8E:41:2B:5D:A0:61:64:2B:B3:60:F3:02:03:01:00:01

Subject Key Identifier

AC:F9:C3:E6:05:50:04:63:75:C5:C8:16:08:F6:9F:4F:75:82:83:5A

Authority Key Identifier

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

CRL Distribution Points

http://crl.digisign.ro/Qualified/latest.crl

Extended Key Usage

id_kp_timeStamping

Certificate Policies

Policy OID: 0.4.0.1862.1.4

Policy OID: 0.4.0.1862.1.1

Policy OID: 1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.11247277.10779323

CPS pointer: http://www.digisign.ro/products-and-services/security-services/qualified-certificates/index.html

Key Usage: *digitalSignature - nonRepudiation - keyEncipherment*

Thumbprint algorithm: *SHA-256*

Thumbprint: *90:83:15:6A:99:08:39:91:ED:1F:80:F3:AD:4C:66:24:DD:8A:92:94:34:B5:34:0B:D1:50:4C:10:BC:43:FB:93*

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

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

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

2.9.1 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *tss-s0.digisign.ro*

Subject OU: *Time Stamp Service*

Subject O: *DIGISIGN S.A.*

Subject L: *Bucharest*

Subject ST: *Bucharest*

Subject C: *RO*

X509SKI

X509 SK I *rPnD5gVQBGN1xcgWCPafT3WCg1o=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *7420045439079823113*

X509 Certificate

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

MIIFjDCCA3SgAwIBAgIIZvIMA4WcNwkwDQYJKoZIhvcNAQEFBQAwaDElMCMGA1UEAwwcRGlnaVNp
Z24gUXVhbGlmaWVkIFB1YmxpYyBDQTEbMBkGA1UECwwSRGlnaVNpZ24gUHVibGljIENBMRUwEwYD
VQQKDAxEaWdpU2lnbiBTLkExCzAJBgNVBAYTAlJPMB4XDTExMTIyODExMjkyNloXDTEyMTIyODEx
MjkyNlowYDEcMBoGA1UEAwwTVGltZS1zdGFtcCBTaWduZXIgMTEbMBkGA1UECwwSRGlnaVNpZ24g
UHVibGljIENBMRYwFAYDVQQKDA1EaWdpU2lnbiBTLkEuMQswCQYDVQQGEwJST2CCA5IwDQYJKoZI
hvcNAQEBBQADggEPADCCAQoCggEBALTeWT2TjongbRSKRt/CfNu9oHc4ps35dLb0wSpiY9DmwgK
9oBJri3B0ZWHngBj3DH/4fkNPpaOfK+3tBoA+g4QGUOLPE64PGjfoy562nBIIJewIHQnBd+HRf3D
VuxWo8mF9dp5IuoMzNKdVIAeyoeHpej3p+PAWdEGxzvVZo9nzbkpS8fmjkuYzvt946PGQwWCKbve
31gAr6Qa3YcnJ0O2MaAdQp6CsUIJ020tMmRqvQF2h1baYXO1Ongs00ZGa/JwepMgOg+47sf5yrh7H
z8fIJ7xoPTZYKbTPccUGQ5Yu9nxiIMP9VdabaEWwp8wevgK6FuDdXsJmq77FcMBAE/8CAwEAAaOC
AUAwggE8MDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuZGlnaXNpZ24u
cm8vb2NzcDAdBgNVHQ4EFgQUcD+CdBpA31hRk0XGp7flykMorBgwDAYDVR0TAQH/BAIwADAfBgNV
HSMEGDAWgBR6NM0p4lEglgdzlhSASSLWgbqp0jBEBgNVHSAEPTA7MDkGCysGAQQBgottAgEBMCow
KAYIKwYBBQUHAgEWHGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8vY3BwdjIwRAYDVR0fBD0wOzA5oDeg
NYYzaHR0cDovL2NybC5kaWdpc2lnbi5yby9xdWFsaWZpZWRwdWJsaWNjYS9sYXRlc3QuY3JsMA4G
A1UdDwEB/wQEAwIHgDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAgEA
DzdBr7678s/AMDzjHO857oTyqAQw2qJhstRC66CgoDBiSkoQpfif3mD0U/0y7/hp4T0yvgwPDOI
ZMKQplvRhDGAniW6sMV+DeW+/2X5PBqsnPUFKu3bQvbEQzTcvzJmnDpf6naST+Qz65Yyc0Infc2W
MkEtj2+DBBEm4xhaUUuD/mdMz7za7pwDouszdlSLnbr7uB8ptiSX2PZhSmiFKtf1OhVH56bCsVyX
qBM9+lQlF+7d7QeqzH/vyFDcXaoUqKBsehqFbYOnKjFXAv282uDlOVUN/5jkgltrfCC+zrtaDqur
EPDjB9fwcgWXtWNT12CHjTA9rP3gzKN8u7obpkSQPuXyuRTt1fzRGmMnvwF0Va4d21CjwIPxvFWo
jK8rMdIWnJGsTHqsexCq7vAmsjFazfZrXFtMiPe47VacSuVd+CWqZJN8dUaFBWelfGHuc5hsZAoI5
LIP80C63O5RXVuXclp99CzT0pELotf/AYIv6PwfvGH+jAOh43wLdDa+efU5xvRs9Ul0oSr6p2pS5
1lz09ZQu4hqSCGE2r4p+F0CuiVUzo32uX13wGnnrnPD7pPV1xhTWlz+U0CBBvvNOFt7+37IPC69r
AWJc8gyh3eYW1FWWdHpmjh/Sd9X0u6/6FDULQ2GKbhmo+bmqUWJUKy9aEhLw+xjH3pupIGw/Lg0=

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

Signature algorithm: *SHA1withRSA*

Issuer C: *RO*

Issuer O: *DigiSign S.A*

Issuer OU: *DigiSign Public CA*

Issuer CN: *DigiSign Qualified Public CA*

Subject C: *RO*

Subject O: *DigiSign S.A.*

Subject OU: *DigiSign Public CA*

Subject CN: *Time-stamp Signer 1*

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

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

Public Key: *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:DE:59:3D:93:8E:89:EA:6D:14:8A:46:DF:C2:95:F3:6E: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:B7:B4:1A:00:FA:0E:10:19:43:8B:3C:4E:B8:3C:68:DF:A3:2E:7A:DA:70:48:20:97:B0:20:74:27:05: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:4B:98:CE:FB:7D:E3:A3:C6:43:05:82:29:BB:DE:DF:58:00:AF:A4:1A:DD:87:27:27:43:B6:31:A0:1D:42:9E:82:B1:42:74:DB:4B:4C:99:1A:AF:40:5D:A1:D5:B6:98:5C:ED:4E:9E:0B:34:D1:91:9A:FE:3C:1E:A4:C8:0E:83:EE:3B: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:B0:A7:CC:1E:BE:02:BA:16:E0:DD:5E:C2:66:AB:BE:C5:70:C0:40:13:FF:02:03:01:00:01*

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

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

Basic Constraints *IsCA: false*

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

Certificate Policies *Policy OID: 1.3.6.1.4.1.34285.2.1.1*

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

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

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

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

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

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

2.10.1 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *DigiSign S.A.*

Subject OU: *DigiSign Public CA*

Subject CN: *Time-stamp Signer 1*

X509SKI

X509 SK I *cD+CdBpA31hRk0XGp7flykMorBg=*

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

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

2.11 - Service (recognisedatnationallevel): DigiSign TimeStamp Service

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

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

Service Name

Name *[en]* *DigiSign TimeStamp Service*

Name *[ro]* *DigiSign TimeStamp Service*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *540435572800860205413329*

X509 Certificate

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

MIIEZTCCA02gAwIBAgIKcnESNAAAAADz0TANBgkqhkiG9w0BAQUFADBcMQswCQYDVQQGEwJSTzEW
MBQGA1UEChMNRGlnaXNpZ24gUy5BLjEbMBkGA1UECxMSRGlnaXNpZ24gUHVibGljIENBMRgwFgYD
VQQDEw9ESUdJU0lHTiBQVUJMSUMwHhcNMTIwMTE5MTMwOTU3WhcNMTMwMTE4MTMwOTU3WjCBoDEL
MAkGA1UEBhMCUk8xEjAQBgNVBAcTCUJ1Y2hhcmVzdDEWMBQGA1UEChMNRGlnaVNpZ24gUy5BLjEa
MBgGA1UECxMRVGltZVN0YW1wIFNlcnZpY2UxIzAhBgNVBAMTGkRpZ2lTaWduIFRpbWVTdGFtcCBT
ZXJ2aWNlMSQwIgYJKoZIhvcNAQkBFhV0aW1lc3RhbXBAZGlnaXNpZ24ucm8wgZ8wDQYJKoZIhvcN
AQEBBQADgY0AMIGJAoGBAL/ENoj9s2+m2WASbH8vk/uuN1jcolHpQ6VpEqtRQFpeTYSDpO4rvky3
QQo7IY4yLmBColZU+WQTxZPU0StYxgm+ZbX/2eEivcr4PKqbJcSDD5FcxQhVUrCT35tK4K+ClaeB
HdFlVBZMlU0hjanvqBNqU1BwtWmpTrSSQZvp6IPPAgMBAAGjggFrMIIBYjAdBgNVHQ4EFgQU76SQ
u6fyBZWPlXmU4n9aj8Bhto8wHwYDVR0jBBgwFoAUN7PV8s6d5htG6GW4rS7VnlxpDt0wPAYDVR0f
BDUwMzAxoC+gLYYraHR0cDovL2NybC5kaWdpc2lnbi5yby9RdWFsaWZpZWQvbGF0ZXN0LmNybDAO
BgNVHQ8BAf8EBAMCBsAwFgYDVR0lAQH/BAwwCgYIKwYBBQUHAwgwgbkGA1UdIASBsTCBrjAIBgYE
AI5GAQowCAYGBACORgEBMIGXBiUrBgEEAYI3FQIE1/1WgqiICYelhK2SpjyGs69iCYWuv52Fkfu7
MG4wbAYIKwYBBQUHAgEWYGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8vcHlvZHVjdHMtYW5kLXNlcnZp
Y2VzL3NlY3VyaXR5LXNlcnZpY2VzL3F1YWxpZmllZC1jZXJ0aWZpY2F0ZXMvaW5kZXguaHRtbDAN
BgkqhkiG9w0BAQUFAAOCAQEAA7kUAcj2WagsGtLsZgfPWFUWQOgWMCVesy5Rv6L0nOxtx/VU2cNd
/sH+5QzYa/CLh6IXV9bH73siBTVGrmk8r0goq3wQrdCk0OUjjb+I7WXFi32HEyiZu5el/IFBwl08
UTwss3q6raB998RqlggS1DdcqBjgXfk3902FfJ236RVcHPBWtMHv3fQ8hOUGN3Yzt2KtOKE72S+EG
WIxvm/4ccZUiVdv/Lr1h6vKSpbKSt/InOQ54n0qHwbuwoZjlGoKaA5UdkSDWj074jlDTyuGjJmeB
b5AyC/SQhhRgYp4QbBpMtRZVrVo1HxXB8DK85nU8mbrvDB8I55e9/iOojyA1HA==

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *DIGISIGN PUBLIC*

Issuer OU: *Digisign Public CA*

Issuer O:	*Digisign S.A.*
Issuer C:	*RO*
Subject E:	*timestamp@digisign.ro*
Subject CN:	*DigiSign TimeStamp Service*
Subject OU:	*TimeStamp Service*
Subject O:	*DigiSign S.A.*
Subject L:	*Bucharest*
Subject C:	*RO*
Valid from:	*Thu Jan 19 14:09:57 CET 2012*
Valid to:	*Fri Jan 18 14:09:57 CET 2013*
Public Key:	*30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:BF:C4:36:88:FD:B3:6F:A6:D9:60:12:6C:7F:2F:93:FB:AE:37:58:DC:A2:51:E9:43:A5:69:12:AB:51:40:5A:5E:4D:84:83:A4:EE:2B:BE:4C:B7:41:0A:3B:21:8E:32:2E:60:42:A2:56:54:F9:64:13:C5:93:D4:D1:2B:58:C6:09:BE:65:B5:FF:D9:E1:22:BD:CA:F8:3C:AA:9B:25:C4:83:0F:91:5C:C5:08:55:52:B0:93: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: 1.3.6.1.4.1.311.21.8.9830102.4854409.15286941.299836.13424610.9.11247277.10779323* *CPS pointer: http://www.digisign.ro/products-and-services/security-services/qualified-certificates/index.html*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*B0:E2:85:66:CE:F7:C2:72:86:B0:A6:D2:FD:BB:3D:A4:44:FF:C7:49:08:09:A5:BB:2B:35:F5:33:FC:58:24:5C*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

2.11.1 - History instance n.1 - Status: accredited

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

Service Name

Name	*[en]*	*DigiSign TimeStamp Service*
Name	*[ro]*	*DigiSign TimeStamp Service*

Service digital identities

X509SubjectName

Subject E:	*timestamp@digisign.ro*
Subject CN:	*DigiSign TimeStamp Service*
Subject OU:	*TimeStamp Service*
Subject O:	*DigiSign S.A.*
Subject L:	*Bucharest*
Subject C:	*RO*

X509SKI

X509 SK I	*76SQu6fy8ZWPlXmU4n9aj8Bhto8=*

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

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

2.12 - Service (recognisedatnationallevel): Timestamp Authority

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

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

Service Name

Name	*[en]*	*Timestamp Authority*
Name	*[ro]*	*Autoritate de Marcare Temporala*

Service digital identities

Certificate fields details

Version:	*3*
Serial Number:	*425613819208417462426654066170426666669*
X509 Certificate	*-----BEGIN CERTIFICATE-----* *MIIGLTCCBBWgAwIBAgIQIAUGJFABO7k7L9rs083ErTANBgkqhkiG9w0BAQUFADBoMSUwIwYDVQQD* *DBxEaWdpU2lnbiBRdWFsaWZpZWQgUHVibGljIENBMRswGQYDVQQLDBJEaWdpU2lnbiBQdWJsaWMg* *QDExFTATBgNVBAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTIxMjIwMTY0MjQ2WhcN* *MTQxMjIwMTY0MjQ2WjCBrzEcMBoGA1UEAwwTVGltZS1zdGFtcCBTaWduZXIgMTEWMBQGA1UEBRMN* *MjAwNTA2MjQ1RFQyODE+MDwGA1UECww1QXV0b3JpdGF0ZSBkZSBNYXJjYXJlIFRlbXBvcmFsYSAt* *IFRpbWVzdGFtcCBBdXRob3JpdHkxFjAUBgNVBAoMDURpZ2lTaWduIFMuQS4xEjAQBgNVBAcMCUJV* *Q1VSRVNUSTELMAkGA1UEBhMCUk8wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDDc0D+* *p8GQswTvIkDyr+LplEsjddlCKdrV3k60aU555XnXy2fJycpKCBDpziWj3MPE1JZ+hJpwABJTjqD* *gs5SYfurBbKEL3N16Hbctrqf3s09iaKbCeWsjx1oeCmF4NTfuo19rdhmOFZKJsxsD96fJgZQ7tT4* *GiyYfFN+wE2nUua5uQvqHGt1oXtZQTFKnNt9G/TL3S3oV7BM8Hmgf3dbYTKxTJKC1uXiLF2Ter7d* *hBZIgk69LKU/5xXBH+ETZ5x7dgNSOtDTp4yQSuAh942y+zp+32rMqgq6MgyLVE4b0YQWr5618gzD* */6WKfhmf27+YwPvE65NKQL35ERQAJ1LAgMBAAGjggGJMIIBhTA4BggrBgEFBQcBAQQsMCowKAYI* *KwYBBQUHMAGGHGh0dHA6Ly9vY3NwLmRpZ2lzaWduLnjvL29jc3AwHQYDVR0OBBYEFJGKB2UTkGl/* *z+5O7/GSIlgbh7FHMAwGA1UdEwEB/wQCMAAwHwYDVR0jBBgwFoAUejTNKejRIJYHcylUgEki1oG6* *qdlwRAYDVR0gBD0wOzA5BgsrBgEEAYKLbQIBATAqMCgGCCsGAQUFBwIBFhxodHRwOi8vd3d3LmRp* *Z2lzaWduLnjvL2NwcHYyMEQGA1UdHwQ9MDswOaA3oDWGM2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8v* *cXVhbGlmaWVkcHVibGljYZEvbGF0ZXN0LmNybDAOBgNVHQ8BAf8EBAMCB4AwFgYDVR0lAQH/BAww* *CgYIKwYBBQUHAwgwRwYDVR0RBEAwPoEVdGltZXN0YW1wQGRpZ2lzaWduLnjvoCUGCisGAQQBgjcU* *AgOgFwwVdGltZXN0YW1wQGRpZ2lzaWduLnjvMA0GCSqGSIb3DQEBBQUAA4ICAQBU9jAXp9VYBITb* *v+RDiVg8XdzneMquuy68/CPNaGJYA/s24jVnADmSY+ktVTeZqqzSX4isN0NDR4l880QQNBNfgC4h* *azisEAJDRcbj3tFXgyF4gpYRx7uiWLRWDL8WK7CjP+J1CxJMdv90Sy61OuleRynk0wWXZ+TJiD3S* *Nt1OEzfoPLn+HMuUEU6KoBMVG/xJN3MJlSKJ+dlplZ9TdAkTBR806Eaq/gWBzb9GkKAQAvUswRDX* *rq1h7okSJX1k32kMWP0Lxs5FRaPSmT9LvzmaGvb07l0nYanHWliBDYcsP+LwX+he5qx/ccS2lwiG* *9lr+9vxcOmdUBcun6PtdKDKPh6xkt1TuagQmTEbGtQCviOHz4QOX6yOjvEZGTRRwVpVhFQmuQq69* *XUZlX3KFtkkolF5LDYk/vAghvBRKmFkqH3ITVg6J2oUamSiUtuXI+FCw+XcxwQ5W21D0EJFq2W9* *OFILkZr2+wi3lH9D6TT8koNSVBX3ZdlsEF25taxXkn+u7pax+O6N29627ZFPsW2ewRhF70Mou71/* *KDlHoNM2k9bUHypBlLzxTtpDsudatYZFquDgUXAHpDDKv5mxeX+11IDrjLiArVw4gVs5CwfYu2I2* *SoEbpg5/uHyXLc+T3ew7Sz YaPScWnLjhVPSTjUPsYO5/HFrL3cJ9GajqIp0m0A==* *-----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 Temporala - Timestamp Authority*
Subject SERIAL NUMBER:	*200506245DT28*
Subject CN:	*Time-stamp Signer 1*
Valid from:	*Thu Dec 20 17:42:46 CET 2012*
Valid to:	*Sat Dec 20 17:42:46 CET 2014*
Public Key:	*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:C3:73:40:FE:A7:C1:90:B3:04:F2:22:40:F2:AF:E2:E9:24:4B:23:75:D2:02:29:DA:D5:DE:4E:B4:6A:55:39:B7:95:E7:5F:2D:9F:27:27:29:28:20:43:A7:38:96:8F:73:0F:13:52:59:FA:12:69:C0:04:49:4E:3A:83:82:C4:92:60:5B:AB:05:B2:84:2F:73:75:E8:76:DC:B6:BA:9F:DE:CD:3D:B9:A2:9B:09:E5:AC:8F:1D:68:78:27:E1:17:83:53:7E:EA:35:F6:B7:61:98:E1:59:90:9B:31:B0:3F:7A:26:0D:90:EE:D4:F8:1A:2C:98:7C:53:7E:C0:4D:A7:52:E6:B9:B9:0B:EA:1C:6B:75:A1:7B:59:41:31:4A:9C:DB:7D:1B:F4:CB:DD:2D:E8:57:B0:4C:F0:79:A0:7F:77:5B:61:32:B1:4C:92:82:D6:E5:E2:2C:5D:93:7A:BE:DD:B4:16:48:82:4E:BD:2C:A5:3F:E7:15:C1:1F:E1:13:67:9C:7B:76:03:52:3A:D0:D3:A7:8C:90:4A:E0:21:F7:8D:B2:FB:3A:7E:DF:6A:CC:AA:0A:BA:32:0C:8B:54:4E:1B:D1:84:16:AF:9E:B5:F2:0C:C3:FF:A5:A4:7E:19:9F:DB:BF:98:C0:FB:C4:EB:93:4A:40:BD:F9:29:F4:00:FF:7D:4B:02:03:01:00:01*
Authority Info Access	*http://ocsp.digisign.ro/ocsp*
Subject Key Identifier	*91:8A:07:65:13:90:69:7F:CF:EE:4E:EF:F1:92:20:88:1B:87:B1:47*
Basic Constraints	*IsCA: false*
Authority Key Identifier	*7A:34:CD:29:E2:51:20:96:07:73:22:14:80:49:22:D6:81:BA:A9:D2*

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

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

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

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

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

2.12.1 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *Timestamp Authority*

Name *[ro]* *Autoritate de Marcare Temporala*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject L: *BUCURESTI*

Subject O: *DigiSign S.A.*

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

Subject SERIAL NUMBER: *200506245DT28*

Subject CN: *Time-stamp Signer 1*

X509SKI

X509 SK I *kYoHZROQaX/P7k7v8ZIgiBuHsUc=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *425613819208417462416838020667542536 83*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGLTCCBBWgAwIBAgIQIAUGJFABO7ktkH7JkfSzczANBgkqhkiG9w0BAQUFADBoMSUwIwYDVQQD
DBxEaWdpU2lnbiBRdWFsaWZpZWQgUHVibGljIENBMRswGQYDVQQLDBJEaWdpU2lnbiBQdWJsaWMg
Q0ExFTATBgNVBAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTIxMjIwMTYyNzUzWhcN
MTQxMjIwMTYyNzUzWjCBrzEcMBoGA1UEAwwTVGltZS1zdGFtcCBTaWduZXIgMDEWMBQGA1UEBRMN
MjAwNTA2MjQ1RFQyODE+MDwGA1UECww1QXV0b3JpdGF0ZSBkZSBNYXJjYXJlIFRlbXBvcmFsYSAt
IFRpbWVzdGFtcCBBdXRob3JpdHkxFjAUBgNVBAoMDURpZ2lTaWduIFMuQS4xEjAQBgNVBAcMCUJV
Q1VSRVNUSTELMAkGA1UEBhMCUk8wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDEE0oN
hyI568MUusIkjA8wH6LJ6SpZHdveTLzh5B321/40WYqUVFQyxPGty60mWGcR/c5kZ3PfGz5YXBM
St1fqOekbQFK/23q1FHi0dbwKelf7nHQvOxP9Cd/2Eq6sY8UWVP0mj1AHsBgwRqBsxIkKUR8mwfG
87AlhAOAsXbDVVAh8zNdyrjfbd8e8S8Ttav3CBjkZjnMKXetk43rVrgep4Es0ROzDHj6PSSEA8bt
Dt7GwqR6jLEF3U/nfBG8m8ndLokNQPm0/k1mEdSRivX0R28hppIuBhs7sPcWC0iaYzmL5dD8F3Dk
8EyQ/xkYpe8lURBTOvqptVifvNRKpZfAgMBAAGjggGJMIIBhTA4BggrBgEFBQcBAQQsMCowKAYI
KwYBBQUHMAGGHGh0dHA6Ly9vT3NwLmRpZ2lzaWduLnJvL29jc3AwHQYDVR0OBBYEFJV9LnecgSTg
S2lMhCOs2xaXdolzMAwGA1UdEwEB/wQCMAAwHwYDVR0jBBgwFoAUejTNKejRIJYHcylUgEki1oG6
qdlwRAYDVR0gBD0wOzA5BgsrBgEEAYKLbQIBATAqMCgGCCsGAQUFBwIBFhxodHRwOi8vd3d3LmRp
Z2lzaWduLnJvL2NwcHYyMEQGA1UdHwQ9MDswOaA3oDWGM2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8v
cXVhbGlmaVVkcHVibCljYZEvbGF0ZXN0LmNybDAOBgNVHQ8BAf8EBAMCB4AwFgYDVR0lAQH/BAww
CgYIKwYBBQUHAwgwRwYDVR0RBEAwPoEVdGltZXN0YW1wQGRpZ2lzaWduLnJvoCUGCisGAQQBgjcU
AgOgFwwVdGltZXN0YW1wQGRpZ2lzaWduLnJvMA0GCSqGSIb3DQEBBQUAA4ICAQBeMCcWvdAXreSD
W1YcdiqtdtdLohzewVrsKq59z5lOr2LkEwUruokNSMeJiNXji8RKAboRhlNw5ynDSrfScFWZ5hPS
K2aVnDCpq5Vd4s6qKkL/jiuftezzuDZ4/N7SzR/ZRsS1RxQ3HgtYvtmv9TszczgZ4JI7t4NgfvNX
RCobBlBxATXl8NIxzJKwuwl3nFfe0BVpWunzxkt1dFhEcySX89UnmP5oKdD76GYXb1Q7Pn/DEbMx
QSAxdagfrrZjVUyWGRKvKuXMDoby3+yP8M+oRgp2C+MgijBVQv9CWCMBnFkoVHX3k5Fg+XEBg8IF
GkF/CMvwXeeBxpW0KIyac9vbzovY+3iOjoRgaci6vtS57ds+QCAo1JE+MdaTmUCgwpQ6vboerR10
hKS52AstJwHdACfexE1Ij5m5pl4JAo7Qsg7EGluRIqXnrs70cOWIQsCukmsWPvhXZdkigr+jRqJ/
yzLARUq+JG8hi6U/WqpBxWJ/Qqdb9JVurxeqno1Fxynh5wL9PJxUgWQIvZRWY1WuSgHf/GyKo5II
wA32kmY1j24uTcnNLlLeMUztboiN2cBJf9ChAPkkO9MAUcjwalcfHPQbjd+mOgK8vM/Ri6EbLQe8
BB85DigJ3chBtYm7+j6LwsfU7cw0dr9y6MeBKkhN4E60plQtr/PvBmX8mfyjdQ==

-----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 Temporala - 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:B7:22:39:EB:C3:14:BA:C9:64:8C:0F:30:1F:A2:E2:DF:A4:A9:64:77:71:79:32:F3:87:90:77:DB:5F:F8:D1:6A:EA:51:51:50:CB:13:C6:B7:2E:B4:99:61:9C: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:BD: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:B8:DF:6D:DF:1E:F1:2F:13:B5:AB:F7:08:18:E4:66:39:CC:29:77:AD:93:8D:EB:56:B8:1E:A7:81:2C:D1:13:B3:0C:78:FA:3D:24:84:03: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:B4: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 Temporala - Timestamp Authority*

Subject SERIAL NUMBER: *200506245DT28*

Subject CN: *Time-stamp Signer 0*

X509SKI

X509 SK I *lX0ud5yBJOBLaUyEI6zbFpd2iXM=*

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: *425613819208418145253113788363862256 50*

X509 Certificate

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

MIIGgzCCBGugAwIBAgIQIAUGJFABSi7XOjmx9zQd8jANBgkqhkiG9w0BAQUFADBoMSUwIwYDVQQD
D8xEaWdpU2lnbiBRdWFsaWZpZWQgUHVibGljIENBMRswGQYDVQQLDBJEaWdpU2lnbiBQdWJsaWMg
QDExFTATBgNVBAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTQxMjA5MTEyNzU4WhcN
MTYxMjA4MTEyNzU4WjCCAQQxKTAnBgNVBAMMIERpZ2lTaWduIFRpbWUgU3RhbXBpbmcgQXV0aG9y
aXR5MRswGQYDVQQpDBJESUdJU0lHTiBUSU1FU1RBTVAxFjAUBgNVBAUTDTIwMDUwNjI0NURUNDcx
EjAQBgNVBCoMCVRJTUVTVEFNUDERMA8GA1UEBAwIREtHSVNJR04xQjBABgNVBAsMOUF1dG9yaXRh
dGUgZGUgTWFyY2FyZSBUZW1wb3JhbGEgLSBUaW1lIFN0YW1waW5nIEF1dGhvcml0eTEWMBQGA1UE
CgwNRGlnaVNpZ24gUy5BLjESMBAGA1UEBwwJQlVDVVJFU1RJMQswCQYDVQQGEwJSTzCCASIwDQYJ
KoZIhvcNAQEBBQADggEPADCCAQoCggEBAJ70BY99wxVDfUxPWwC2eiBzDT019WsAQiLNwBaSN/Iv
HctuafcS7+pmobeSodSfZ72vDZt4ePkTfKELgiMDanrf8u8MEKGgBcO2TkcFTM1FIjbPmyetmJaF
/j2Kp2timJYLnGcv/4seks+5PseM2dXD4qhdwsKgoxqHUNTfUJ7JLMyD3IFGIWXtEzi4gI3lfo9X
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X2VHMLYVNsZJ3ZfGFNAfo6PIAc1b/mtdUNSAfbDV9+09XkVw/ah4xZT1TrB/GWxwTtWR+50CAwEA
AaOCAYkwggGFMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuZGlnaXNp
Z24ucm8vb2NzcDA0BgNVHQ4EFgQUpHw6bUSFVimVdNxp/KrCiRZJDI0wDAYDVR0TAQH/BAIwADAf
BgNVHSMEGDAWgBR6NM0p4lEglgdzlhSASSLWgbqp0jBEBgNVHSAEPTA7MDkGCysGAQQBgottAgEB
MCowKAYIKwYBBQUHAgEWHGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8vY3BwdjlwRAYDVR0fBD0wOzA5
oDegNYYzaHR0cDovL2NybC5kaWdpc2lnbi5yby9xdWFsaWZpZWRwdWJsaWNjYS9sYXRlc3QuY3Js
MA4GA1UdDwEB/wQEAwIHgDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBHBgNVHREEQDA+gRV0aW1l
c3RhbXBAZGlnaXNpZ24ucm+gIQYKKwYBBAGCNxQCA6AXDBV0aW1lc3RhbXBAZGlnaXNpZ24ucm8w
DQYJKoZIhvcNAQEFBQADggIBAGBu2EKxal59hQG7reAeJMfyfLu1Jw/9Pw7mGsBBS7r7dbnFZVU0
jEa6jasRVsEzsi51XLH5GDiLEpg6F/aA4NMvL4zFjhmVlZxgQWU051xV05jRqpcy2E+3YCZO1BNg
uSfAs8GukTRmmFNdOI1U5O8NhkuWDtTUYHrhBhHzOoASzCfwCuxYZnzmjE8y5YbW24ebdA0GGOfw
wsmvfJSF12Vki0/PEVbyj65/i8NCD0EPCrvwSerz7G5L4B/wPCK5r5sRWofLOZt55vSFo677ui0f
tiTG/k4r9W1IbncFeM6hOH/TDmgr2TsYHSXMAZ4/LINqjLKmwediUGz/f/qgeTmps0otk7JWOLuj
fqk00OEesfir0off109jNid19D3DMYzQtxnYJOkse1ttOMXwd1oB2nOVea56PBY1vZkv0/t3AK4I
bEPRDzrcHgEIITVc/wzXpPghoWgbJNM+FRyqe0hK6BBqA1mPI5dpza+J5hN1uP/Ti6f4hJlUdNB
zvoSb1CMlyccxF+RYcEuEp2X7Om8u04Oru8+t7QKPZHdfE/vFLp7KVDRCOcoezXYX3lhFRb+B1OG
8gEhh0mIjiKxElwe74j9gPn1VnzmnwZhPKlDMh6cUNwQwUw+j1H+wPJPJ8S7U86ed00TdBDE/lrG
t24jT4EZOlm2BKAA6OSnFtaX

-----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 Temporala - 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:4C:4F:5B:00:B6:7A:20:73:0D:3D:35:F5:6B:00:42:22:CD:C0:16:92:37:F9:6F:1D:CB:6E:69:F7:12:EF:EA:66:A1:B7:92:A1:D4:9F:67:BD:AF:0D:9B:78:78:F9:13:7C:A1:0B:82:23:03:6A:7A:DF:F2:EF:0C:10:A1:A0:05:C3:B3:4E:47:05:4C:CD:5F:D6:36:CF:9B:27:AD:98:96:85:FE:3D:8A:A7:6B:62:98:96:0B:9C:67:2F:FF:8B:1E:92:CF:B9:3E:C7:8C:D9:D5:C3:E2:A8:5D:C2:C2:A0:A3:18:07:50:D4:DF:53:5E:C9:2C:CC:83:DC:81:46:21:65:ED:13:38:F8:80:8D:E5:7E:8F:57:82:45:9D:76:9B:39:46:2A:FB:EB:56:67:2E:F2:E3:BA:35:14:27:8B:D6:6E:4D:D8:D7:49:C0:B2:91:11:E9:9D:60:16:47:34:D1:25:8F:26:C9:E8:0C:09:A4:FC:13:C6:F9:4B:36:47:8B:B8:51:47:A1:5F:65:47:30:B6:15:36:C6:49:DD:97:C6:14:D0:1F:A3:A3:C8:01:CD:5B:FE:6B:5D:50:D4:80:7D:B0:D5:F7:ED:3D:5E:45:70:FD:A8:78:C5:94:F5:4E:B0:7F: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 Temporala - Time Stamping Authority*

Subject SURNAME: *DIGISIGN*

Subject GIVEN NAME: *TIMESTAMP*

Subject SERIAL NUMBER: *200506245DT47*

Subject Name: *DIGISIGN TIMESTAMP*

Subject CN: *DigiSign Time Stamping Authority*

X509SKI

X509 SK I *pHw6bUsFVimVdNxp/KrCiRZJDl0=*

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

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

2.15 - Service (recognisedatnationallevel): DigiSign OCSP Validation Service

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

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

Service Name

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

Name *[ro]* *DigiSign OCSP Validation Service*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2498896128023950635*

X509 Certificate

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

MIIFsjCCA5qgAwIBAgIIq3cyel3dSswDQYJKoZIhvcNAQEFBQAwaDElMCMGA1UEAwwcRGlnaVNp
Z24gUXVhbGlmaWVkIFB1YmxpYyBDQTEbMBkGA1UECwwSRGlnaVNpZ24gUHVibGljIENBMRUwEwYD
VQQKDAxEaWdpU2lnbiBTLkExCzAJBgNVBAYTAlJPMB4XDTE0MDkyNDEzNTQ1M1oXDTE2MDkyMzEz
NTQ1M1owgeDEpMCcGA1UEAwwgRGlnaVNpZ24gT0NTUCBWYWxpZGF0aW9uIFNlcnZpY2UxIjAkBgNV
BAsMHURpZ2lTaWdulFZhbGlkYXRpb24gQXV0aG9yaXR5MRYwFAYDVQQKDA1EaWdpU2lnbiBTLkEu
MQswCQYDVQQGEwJSTzCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAMrUZVXzauJR9db4
UD/MZn2urkM2OTLvjcRt/O6rQp92M3i5zdBGPrPYO0XCny4AmUeJuN9ufER5cg/Mi9mQKzeJre4d
1O4b1mhpsCXDtQkA0q1dWEUe2Pt+x9BX6FntdzqEikJytR1nZt5Yj/NkAsLs7EtpK5+UgRNJ5Vd
6Vshw6ZuCwbl9aCkFN2DMOlePyKPYrNgyuWacxYULA5bNO1GxwR5o4CG4DCr4uUnkt4iTVDvGgMR
AIjiB7kcePGF6eQzMUiWA0mHfbZF/cdEnvxicZmt0hZ9et1hw0cqA64LUf1cftSRo2zWJqYhxda
A5ahRxQvF71fppSnhimWuBsCAwEAAaOCAU4wggFKMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcw
AYYcaHR0cDovL29jc3AuZGlnaXNpZ24ucm8vbZNzcDAdBgNVHQ4EFgQUcFDspCXSGHvl5E0GenzQ
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BgEFBQcwAQUEAgUAMEQGA1UdIAQ9MDswOQYLKwYBBAGCi20DAQEwKjAoBggrBgEFBQcCARYcaHR0
cDovL3d3dy5kaWdpc2lnbi5yby9jcHB2MjBEBgNVHR8EPTA7MDmgN6A1hjNodHRwOi8vY3JsLmRp
Z2lzaWduLnJvL3F1YWxpZmllZHB1YmxpY2NhL2xhdGVzdC5jcmwwDgYDVR0PAQH/BAQDAgeAMBMG
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tarbZ18Epk3aiGinSiwie2ITI1p/kiSt8EhWPHFqylsT/NejcF8K+z3FrySszttrNudRqHpsVP6b
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DQXtYagqccFRWpfKUCRkWWMvJz3LS2akbPGWZZmoP5SdZr5B230t/B7rIlSBZAI4Oa58FVRmQbjT
Hwz1HAE3bNAVK9ULIVCIKaoTzPF7BU9vh/A3FhlSsQWtxWWRCMKAlpvumKlpXjt79oSOUir6uJw3
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-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer C: *RO*

Issuer O: *DigiSign S.A*

Issuer OU:	*DigiSign Public CA*
Issuer CN:	*DigiSign Qualified Public CA*
Subject C:	*RO*
Subject O:	*DigiSign S.A.*
Subject OU:	*DigiSign 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:01:01:01:05:00:03:82:01:0F: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:B9:CD:D0:46:3E:B3:D8:3B:45:C2:9F:2E:00:99:47:89:B8:DF:6E:7C:44:79:72:0F:CC:8B:D9:90:2B:37:89:AD:EE:1D:D5:0E:1B:D6:68:69:B0:25:C3:B5:09:00:D2:AA:35:75:61:14:7B:63:ED:FB:1F:41:5F:A1:67:B5:DC:EA:12:29:09:CA:D4:75:9D:9B:52:62:33:7F:90:08:08:B3:B1:22: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:B6:45: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:B8:1B: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 *cFDspCXSGHvl5E0GenzQnPu+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: *425613819208418835859250540756771509 20*

X509 Certificate	*-----BEGIN CERTIFICATE-----* *MIIGWDCCBECgAwIBAgIQIAUGJFABWM6fzRiDKSeOyDANBgkqhkiG9w0BAQsFADB2MQswCQYDVQQG EwJSTzEWMBQGA1UEChwNRGlnaVNpZ24gUy5BLjEoMCYGA1UECwwfRGlnaVNpZ24gQ2VydGlmaWNh dGlvbiBTZXJ2aWNlcyBlMCMGA1UEAwwcRGlnaVNpZ24gUXVhbGlmaWVklFB1YmxpYyBDQTAeFw0x NjEyMDUxMDQ1MzFaFw0xODEyMDUxMDQ1MzFaMIHAMQswCQYDVQQGEwJSTzESMBAGA1UEBwwJQlVD VVJFU1RJMRYwFAYDVQQKDA1EaWdpU2lnbiBTLkEuMUIwQAYDVQQLDDlBdXRvcml0YXRlIGRlIE1h cmNhcmFyZSBUZW1wb3JhbGEgVGltZSBTdGFtcGluZyBBdXRob3JpdHkgRmFjaWxpdGF0YXRlIFRp bWUgU3RhbXBpbmcgQXV0aG9yaXR5MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAnvQFj33DFUN9TE9bALZ6lHMNPTX1awBCls3AFpl3 +W8dy25p9xLv6maht5Kh1J9nva8Nm3h4+RN8oQuCIwNqet/y7wwQoaAFw7NORwVMzV/WNs+bJ62Y loX+PYqna2KYlguc2y//lx6Sz7k+x4z21cPiqF3CwqCjGAdQ1N9TXskszlPcgUYhZe0TOPiAjeV+ j1eyRZB2mzIGKvrVmcu8uO6NRQni9ZuTdjXScCvkRHpnWAWRzTRJY8myegMCaTBEBb5SzZHi7hR R6fFZUcwthU2xknd8YU0B+jo8gBzVv+a11Q1IB9sNX37T1eRXD9qHjFlPVOsH8ZbHBO1ZH7nQID AQABo4IBITCCAZEwOAYIKwYBBQUHAQEELDAqMCgGCCsGAQUFBzABhhxodHRwOi8vb2Nzcc5kaWdp c2lnbi5yby9vY3NwMB0GA1UdDgQWBBSktDptSwVlWkZV03Gn8qsKJFkkOXTAMBgNVHRMBAf8EAjAA MB8GA1UdIwQYMBaAFIQ/OBY5SX9c02xAUf+v/odT8/CXMEoGA1UdIARDMEEwPwYRKwYBBAGCI2ZC AAUBAYnNp2YwKjAoBggrBgEFBQcCARYcaHR0cDovL3d3dy5kaWdpc2lnbi5yby9jcHB2MjBKBgNV HR8EQzBBMD+gPaA7hjlodHRwOi8vY3JsLmRpZ2lzaWduLnJvL3JlcG9zaXRvcnkvcXVhbGlmaWVk cHViGjY2F2My5jcmwwDgYDVR0PAQH/BAQDAgeAMBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMEcG A1UdEQRAMD6BFXRpbWVzdGFtcEBkaWdpc2lnbi5yb6AlBgorBgEEAYI3FAIDoBcMFXRpbWVzdGFt cEBkaWdpc2lnbi5ybzANBgkqhkiG9w0BAQsFAAOCAgEAmAtN6faWn21GKmEtGdqKG4HUwchfCEPD 9zgERU4vkHlRp9IjSkL+reD0N9OLCyX2x/VjDqiR9O6trYLAz/HYuXZ5/CZbdmbscu8ACmFGlzdM YB4/8kkj5mwWncdguk1hvV1cUrS3t7iX2h2oQsEcG+sCSh7WzBdw5qa9gQ+jjvRmNxZRXAcxHSmS EQIJCm//mhJu1emDhfZNXQFDuDJ9pP8qC7ZRrFgI/iuonsBUMn5BxC4nN0QhC0hHkBkzgzVmJV yHRTgIrztjcDNBnTXQyiSi+Uq4kkbjIYm6fxtLIbTA01YHfXXsJUyzmWR/t2+nkBO+XZJKlOEqqO 7rcn37co20KuAkoBofBaiap7GN0TMB3hrsK5EYIDK1StULgF5o/fCCvVPLXf2VU4v6JvV6I6nZYE bNcu8m0Xuz/aTwrEGajDw9WkaVlSlGKdiHIfXDSe8bsE291upzgUU0rCn8ChFWHlrecEcYY4yrbr cu0XJGkhlccuXBikcnXfaJQOZMhhSXbertm3LAIMCIp619EBLrb5OroMEyLO9taXVHW9ji7GyuJ tfvkTpCFOTI6t3WQFtzbvT6xbnsVloyoYFVriKc1YPS1G72akp79ti9MM+NkV27rK/aCaex6iKS JCKBXZ6/vVnbqR2v5RiPuKaq6TKWQCv1dZT7CKSApu0=* *-----END CERTIFICATE-----*
Signature algorithm:	*SHA256withRSA*
Issuer CN:	*DigiSign Qualified Public CA*
Issuer OU:	*DigiSign Certification Services*
Issuer O:	*DigiSign S.A.*
Issuer C:	*RO*
Subject CN:	*DigiSign Time Stamping Authority*
Subject SERIAL NUMBER:	*200506245DT47*
Subject OU:	*Autoritate de Marcare Temporala - Time Stamping Authority*
Subject O:	*DigiSign S.A.*
Subject L:	*BUCURESTI*
Subject C:	*RO*
Valid from:	*Mon Dec 05 11:45:31 CET 2016*
Valid to:	*Wed Dec 05 11:45:31 CET 2018*
Public Key:	*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:4C:4F:5B:00:B6:7A:20:73:0D:3D:35:F5:6B:00:42:22:CD:C0:16:92:37:F9:6F:1D:CB:6E:69:F7:12:EF:EA:66:A1:B7:92:A1:D4:9F:67:BD:AF:0D:9B:78:78:F9:13:7C:A1:0B:82:23:03:6A:7A:DF:F2:EF:0C:10:A1:A0:05:C3:B3:4E:47:05:4C:CD:5F:D6:36:CF:9B:27:AD:98:96:85:FE:3D:8A:A7:6B:62:98:96:0B:9C:67:2F:FF:8B:1E:92:CF:B9:3E:C7:8C:D9:D5:C3:E2:A8:5D:C2:C2:A0:A3:18:07:50:D4:DF:53:5E:C9:2C:CC:B3:DC:81:46:21:65:ED:13:38:F8:80:8D: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:C0:B2:91:11:E9:9D:60:16:47:34:D1:25:8F:26:C9:E8:0C:09:A4:FC:13:C6:F9:4B:36:47:8B:B8:51:47:A1:5F:65:47:30:B6:15:36:C6:49:DD:97:C6:14:D0:1F:A3:A3:C8:01:CD:5B:FE:6B:5D:50:D4:80:7D:B0:D5:F7:ED:3D:5E:45:70:FD:A8:78:C5:94:F5:4E:B0:7F: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	*84:3F:38:16:39:49:7F:5C:D3:6C:40:51:FF:AF:FE:87:53:F3:F0:97*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.34285.256.5.1.1.20141030* *CPS pointer: http://www.digisign.ro/cppv2*

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

Extended Key Usage *id_kp_timeStamping*

Subject Alternative Name *timestamp@digisign.ro*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

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

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

X509SKI

X509 SK I *pHw6bUsFVimVdNxp/KrCiRZJDl0=*

Service Status

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

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

Status Starting Time

2017-01-29T22:00:00Z

2.16.1 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier

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

Service Name

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

Service digital identities

X509SubjectName

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

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

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

X509SKI

X509 SK I *pHw6bUsFVimVdNxp/KrCiRZJDl0=*

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

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

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

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

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

Service Name

Name *[en]* *DigiSign Qualified CA Class 3 2017*

Name *[ro]* *DigiSign Qualified CA Class 3 2017*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2378071204321585318*

X509 Certificate

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

MIIG6DCCBNCgAwIBAgIIIQCbKSgsaKYwDQYJKoZIhvcNAQELBQAwfzELMAkGA1UEBhMCUk8xFjAU
BgNVBAoMDURpZ2lTaWduIFMuQS4xKDAmBgNVBAsMH0RpZ2lTaWduIENlcnRpZmljYXRpb24gU2Vy
dmljZXMxLjAsBgNVBAMMJURpZ2lTaWduIFJv63QgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkwHhcN
MTcwNDEwMTAwMzQ0WhcNMzMwNDA2MTAwMzQ0WjCBITELMAkGA1UEBhMCUk8xFjAUBgNVBAoMDURp
ZiI1aWduIFMuQS4xFzAVBgNVBGEMDlZBVFJPLTE3NTQ0OTQ1MSgwJgYDVQQLDB9EaWdpU2lnbiBD
ZXI0aWZpY2F0aW9uIFNlcnZpY2VzMSswKQYDVQQDDCJEaWdpU2lnbiBRdWFsaWZpZWQgQ0EgQ2xh
c3MgMyAyMDE3MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEA337pMxhanCSwBghWWdQH
Zzj32WdeUav5mJttT2gjvOj3OW9byLWpaPO2r5zl8ZaZPFAZDGJ81NRq9hE//SESV0fs6BPOUAy
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/9R5nUZO5ccZh1gsOlU9yKhigfp7l//lVIuvdUvWLVM7m+Z6xVsM3/l3biidRoWtfYw8swBK2ijV
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BgNVHQ4EFgQUUyH0EbZ1N0lm3rMCaZ2w3P8HGccwEgYDVR0TAQH/BAgwBgEB/wIBADAfBgNVHSME
GDAWgBRJCKwHjB+4LnG2XEyiXgluAStqTjBLBgNVHSAERDBCMEAGEysGAQQBgottAQIEggACAQOC
yCEwKTAnBggrBgEFBQcCARYbaHR0cHM6Ly93d3cuZGlnaXNpZ24ucm8vY3BzMDBGA1UdHwQ4MDYw
NKAyoDCGLmh0dHA6Ly9jcmwuZGlnaXNpZ24ucm8vcmVwb3NpdG9yeS9yb290Y2F2My5jcmwwDgYD
VR0PAQH/BAQDAgEGMB0GA1UdFQQWMBSBEm9mZmljZUBkaWdpc2lnbi5ybzANBgkqhkiG9w0BAQsF
AAOCAgEAVeqL3dr7NrZz5uLIVOSIlk98UG0shv4Ay2f3Rnq1O1dfLghCT3M1nrmuzYWqKW/tRM/V
5Ik9mtQph7rwciODLqmRdBH9UNku29/1r4sG0z5trx5l85P+gpmzYWMnH/HMsJl3IbYhmedQb+nr
F9tT98w1Ao03hOUQa8zS977jc0iTWr4kNpkKHBxGFYnqk4OvfIMm2QQtbm4pvoTUr2GWozClTn8g
IZDiedqzgQygDb6O4QHk4yw06bnbSBXfwD+3utcnEkj5GKXoxyADz76bGnZAQplA0dkrGUUYZtYQ
IxXYnfBBDLf24gvCE5Of91ZdN0NIusfvOtXCBvpJiDpat1LS4p/3oyc8SLb4KjVmmCX3fTZ30doC
Jo4nSB8mWd01rynBf8YJuX2y8HtZR8SrufCeL8/ojpYp38jic+GDY9jjBIA/od89IIP2IqYWw/sY
0VnyFaDzg1OR2CC6AI80Ks8FaVmzNkgkpq7YPTOgkx2RaRX3I0XZHMnvwtVm/oZLrgw+yCcRS4wy
kIYAPLr9QfaHm2XoRDwsh/GaYCSyoIDsG1jcMZCghZFdZBN/FuC4CWOkfme7LWUa1GKLJCbPTEi
BL6SAsR+XkIndYRdjYOJ89L+gY0fqv2QItNzZqY7iYt9IiXF2EjyxyTR0Ebic3aWEGr/6afHqT0T
7OdVW7o=

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

Signature algorithm:	*SHA256withRSA*
Issuer CN:	*DigiSign Root Certification Authority*
Issuer OU:	*DigiSign Certification Services*
Issuer O:	*DigiSign S.A.*
Issuer C:	*RO*
Subject CN:	*DigiSign Qualified 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:86:48:86: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:B0:06:08:56:59:D4:07:67:38:F7:D9:67:5E:51:AB:D2:9B:F8:ED:7D:3D:A0:8E:F4:23:DC:E5:BD:6F: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:B3:A0:4F:39:40:32:7E:36:5E:46:CF:75:3E:C0:27:41:C4:E6:E3:66:DA:87:7D:8D:92:BF: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:17:25:08:2F:33:E2:55:F2:BF:79:0F:75:D8:FE:6F:10:AA:ED:4A:D0:1B:C8:40:E9:E6:F9:C4:7B:29:64:AC:FE:9B:D0:AF:7D:56:94:72:88:5E:B3:22:43:01:67:75:FE:97:F1:A8:6B:DC:3C:3A:37:82:84:B2:D5:83:BF:FF:D4:79:9D:46:4E:E5:C7:19:87:58:2C:3A:55:3D:C8:A8:62:81:FA:7B:97:FF:E5:54:8B:AF:75:4B:D6:2D:53:3B:9B:E6:7A: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:D6:08:B1:49:53:F0:4C:84:55:1A:23:86:5B:B2:97:2E:C6:F9:E2:D8:4A:6B: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:E8:56:05:0D:67:7A:3B:DC:B5:B9:95:52:6D:EC:BB:6A:DE:BB:6B:64:F8:77:BB:53:BC: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:B8:59:0F:A0:57:3D:62:49:A3:F8:EE:B8: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 *UyH0E6Z1N0lm3rMCaZ2w3P8HGcc=*

Service Status

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

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

Status Starting Time

2017-06-29T22:00:00Z

2.17.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.17.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

2.18 - Service (granted): DigiSign Time Stamping Authority

Service Type Identifier

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *425613819208418966167235604509121219 12*

X509 Certificate

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

MIIIWjCCBkKgAwIBAgIQIAUGJFABW5EGdTHuY8N0ODANBgkqhkiG9w0BAQsFADCBITELMAkGA1UE
BhMCUk8xFjAUBgNVBAoMDURpZ2lTaWdulFMuQS4xFzAVBgNVBGEMDIZBVFJPLTE3NTQ0OTQ1MSgw
JgYDVQQLDB9EaWdpU2lnbiBDZXJ0aWZpY2F0aW9uIFNlcnZpY2VzMSswKQYDVQQDDCJEaWdpU2In
biBRdWFsaWZpZWQgQ0EgQ2xhc3MgMyAyMDE3MB4XDTE3MDQyMTE0NDkzNVoXDTI5MDQxODE0NDkz
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Z24gVGltZSBTdGFtcGluZyBBdXRob3JpdHkwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIB
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shyYe6klonUnimbmRAODeQ0CiSku8XiCcCOB9VCggsPZ0EYa7AaN5kp4TvswMbnO38n2qdiAwUzr
G/XLiqtKzgQXc8obZ836TgoGSazny+4dfpbnAGgtXKBbLKyg/e9UAncvYApcsfMmytAzZijw0u2d
oy9E5TNi/1euSYZqMnJTLCFqiVzQavopFsuczDIEKEoyeJQttHA7I6cz21FaY64XFVvkrxchfOXA
QXJlr83JrPIGCja36Th8+v7Rxy/t1hCVK7Z1kQ0hAgMBAAGjggN3MIIDczA4BggrBgEFBQcBAAQs
MCowKAYIKwYBBQUHMAGGHGh0dHA6Ly9vY3NwLmRpZ2lzaWduLnJvL29jc3AwHQYDVR0OBBYEFLYV
AuZ4Nv5hyUp89myG1cDZHZ5yMAwGA1UdEwEB/wQCMAAwHwYDVR0jBBgwFoAUUyH0E6Z1N0lm3rMC
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AgEBMAsGBgQAjkYBAwIBCjATBgYEAI5GAQYwCQYHBACORgEGAjBTBgYEAI5GAQUwSTAhFhtodHRw
czovL3d3dy5kaWdpc2lnbi5yby9wZHMTAmVuMCQWHmh0dHBzOi8vd3d3LmRpZ2lzaWduLnJvL38k
c19ybxMCcm8wggF9BgNVHSAEggF0MIIBcDCCAWwGEysGAQQBgottAwIEggACAQOCyCEwggFTMCcG
CCsGAQUFBwIBFhtodHRwczovL3d3dy5kaWdpc2lnbi5yby9jcHMwgZOGCCsGAQUFBwICMIGHHoGE
AEwAaQBtAGkAdABhAHQAaQBvAG4AIABvAGYAIABmAGkAbgBhAG4AYwBpAGEAbAAgAGwAaQBhAGlA
aQBsAGkAdABsADoAIAAxADAAMAAgAFIATwBOAC4AcABIAHIAIABpAG4AcwB1AHIAYQBuAGMAZQAg
AGkAbgBjAGkAZABlAG4AdAAuMIGOBggrBgEFBQcCAjCBgx6BgABMAGkAbQBpAHQAYQByAGUAYQAg
AHIAYQBzAHAAdQBuAGQAZQByAGkAaQAgAGYAaQBuAGEAbgBjAGkAYQByAGUAOgAgADEAMAAwACAA
UgBPAE4AIABwAGUAcgAgAGkAbgBjAGkAZABlAG4AdAAgAGEAcwBpAGcAdQByAGEAdAAuMEwGA1Ud
HwRFMEMwQaA/oD2GO2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8vcmVwb3NpdG9yeS9xdWFsaWZpZWRj
YWNsY2NzMzIwMTcuY3JsMA4GA1UdDwEB/wQEAwIHgDAWBgNVHSUBAR8EDDAKBggrBgEFBQcDCDBH
BgNVHREEQDA+gRV0aW1lc3RhbXBAZGlnaXNpZ24ucm+gJOYKKwYBBAGCNxQCA6AXDBV0aW1lc3Rh
bXBAZGlnaXNpZ24ucm8wDOYJKoZIhvcNAQELBQADggIBAMDcGSgt+G3Gq8w8yVmMByhQVo9i0VmM
Og7xeqnuPRb+oHRatneZF5JLHepXxjvFO92Du/p028dcOHMNZ9NF7KwLxNE78OnEs3vKEPUHpjch
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MeNrgMC4LmMtO+3inCs2ZQCqdrzS8BMxOlnJSQ+6hNnKTC99t8h6vN+B8MklyAG6ChhkVr1+r8A5
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *DigiSign Qualified CA Class 3 2017*

Issuer OU: *DigiSign Certification Services*

Issuer 2.5.4.97: *VATRO-17544945*

Issuer O: *DigiSign S.A.*

Issuer C: *RO*

Subject CN: *DigiSign Time Stamping Authority*

Subject SERIAL NUMBER: *200506245DT47*

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

Subject O: *DigiSign S.A.*

Subject L: *BUCURESTI*

Subject C: *RO*

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

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

Public Key:

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:C1:34:14:A4:5B:7A:7B:20:1B:C6:4C:99:EC:47:0A:9E:41:64:C6:71:BB:08:38:
43:32:49:7E:72:D9:BE:BA:69:B1:A2:2D:1E:74:15:75:37:91:AA:5E:72:0E:E4:D1:AB:E4:DF:26:3D:EB:99:34:B2:1C:98:7B:A9:08:A2:75:27:8A:66:E6:44:0D:03:79:0D:02:89:29:2E:F1:78:8
2:70:23:81:F5:50:A0:A6:C3:D9:D0:46:1A:EC:06:8D:4A:4A:78:4E:FB:30:31:B9:CE:DF:C9:F6:A9:D8:80:C1:4C:EB:1B:F5:CB:BA:AB:4A:CE:04:17:73:CA:1B:67:CD:FA:4E:0A:06:49:AC:E7:C
B:EE:1D:7E:96:E7:00:68:2D:5C:A0:5B:2C:AC:A0:FD:EF:54:02:77:2F:60:0A:5C:B1:F3:26:CA:D0:33:66:28:F0:D2:ED:9D:A3:2F:44:E5:33:62:FF:57:AE:49:86:6A:32:72:53:2C:21:6A:89:5C:
D0:6A:FA:29:16:CB:9C:CC:39:44:28:4A:32:78:94:2D:B4:70:3B:97:A7:33:DB:51:5A:63:AE:17:15:5B:E4:AF:17:21:7C:E5:C0:41:72:09:AF:CD:C9:AC:F2:06:0A:36:B7:E9:38:7C:FA:FE:D1:C
7:2F:ED:D6:10:95:2B:B6:75:91:0D:21:02:03:01:00:01

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

Subject Key Identifier	*B6:15:02:E6:78:36:FE:61:C9:4A:7C:F6:6C:86:D5:C0:D9:1D:9E:72*
Basic Constraints	*IsCA: false*
Authority Key Identifier	*53:21:F4:13:A6:75:37:49:66:DE:B3:02:69:9D:B0:DC:FF:07:19:C7*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_LimiteValue* *Value: 1000* *Currency: RON* *id_etsi_qcs_RetentionPeriod: 10*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.34285.3.2.4.256.2.1.3.42017* *CPS pointer: https://www.digisign.ro/cps* *CPS text: [Limitation of financial liability: 100 RON per insurance incident.]* *CPS text: [Limitarea raspunderii financiare: 100 RON per incident asigurat.]*
CRL Distribution Points	*http://crl.digisign.ro/repository/qualifiedcaclass32017.crl*
Extended Key Usage	*id_kp_timeStamping*
Subject Alternative Name	*timestamp@digisign.ro*
Key Usage:	*digitalSignature*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*C7:E1:03:3A:6D:69:BA:05:41:A9:52:08:05:22:EB:E1:26:FB:8B:83:33:DF:65:B4:8F:95:BA:37:68:8B:D5:16*

X509SubjectName

Subject CN:	*DigiSign Time Stamping Authority*
Subject SERIAL NUMBER:	*200506245DT47*
Subject OU:	*Autoritate de Marcare Temporala - Time Stamping Authority*
Subject O:	*DigiSign S.A.*
Subject L:	*BUCURESTI*
Subject C:	*RO*

X509SKI

X509 SK I	*thUC5ng2/mHJSnz2bIbVwNkdnnI=*

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

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

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

2.19 - Service (granted): DigiSign OCSP 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 *[en]* *DigiSign OCSP Validation Service*

Name *[ro]* *DigiSign OCSP Validation Service*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *8189078295760201053*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIF+jCCA+KgAwIBAgIIcaVzUoil5V0wDQYJKoZIhvcNAQELBQAwgZUxCzAJBgNVBAYTAlJPMRYw
FAYDVQQKDA1EaWdpU2lnbiBTLkEuMRcwFQYDVQRhDA5WQVRSTy0xNzU0NDk0NTEoMCYGA1UECwwf
RGlnaVNpZZ4gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlcErMCkGA1UEAwwiRGlnaVNpZZ4gUXVhbGlm
aWVkIENlBIENsYXNzIDMgMjAxNzAeFw0yNTA0MDIwNjM1MzRaFw0yNzA0MDIwNjM1MzNaMHgxCzAJ
BgNVBAYTAlJPMRYwFAYDVQQKDA1EaWdpU2lnbiBTLkEuMSYwJAYDVQQLDB1EaWdpU2lnbiBWYWxp
ZGF0aW9uIEF1dGhvcml0eTEpMCcGA1UEAwwgRGlnaVNpZZ4gT0NTUCBWYWxpZGF0aW9uIFNlcnZp
Y2UwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDFXR8mtAVelecCwUQZM5m5jLdfdGxH
uCAmMrE7kOOPcpRKEIDv9UIXbWrMRgDBlriaKIAIuGEMMVJRfqWUhGrsYGmAJ+qTkf5RosQOlxLW
c9C7gIMOMIUbeAgzKw7vwoMwadTV3rm5C7iTCjTvO7qv3/X9/+XjHGv+YPiITZZz7tGwkCChlYF
Oz2KCm3yz3El8SKykPeCwPHHxREFPqJ4aaoV9EKCuIiVzYRWXPgvvSHfEFpZ4Q3ciarcbEJ2Knny
i5A1ccdd5CjKu7+6uMZ+XMDGSDdtzThj1TKeFS+jSGWHc3vpWLGH7Egh9frVcJVnXEkxHTjifq9g
BwgRYk4RAgMBAAGjggFoMIIBZDAMBgNVHRMBAf8EAjAAMB8GA1UdIwQYMBaAFFMh9BOmdTqJZt6z
AmmdsNzIBxnHMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuZGlnaXNp
Z24ucm8vb2NzcDAdBgNVHREEFjAUgRJvZmZpY2VAZGlnaXNpZZ4ucm8wSAYDVR0gBEEwPzA9BhAr
BgEEAYKLbQECBIIAagEDMCkwJwYIKwYBBQUHAgEWG2h0dHBzOi8vd3d3LmRpZ2lzaWduLnJvL2Nw
czATBgNVHSUEDDAKBggrBgEFBQcDCTBMBgNVHR8ERTBDMEGgP6A9hjtodHRwOi8vY3JsLmRpZ2Iz
aWduLnJvL3JlC92aaXRvcnkvcXVhbGlmaWVkY2FjbGFzczMyMDE3LmNybDAdBgNVHQ4EFgQUi6IRQ
ydM+UxV9sFz8L/9KD0Lb4rUwDgYDVR0PAQH/BAQDAgeAMA0GCSqGSIb3DQEBCwUAA4ICAQB2XEZd
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KWRas85OhXnCDjcI6rVyzrh151G2LMIge7IDBJI5NIaGzSH1Kx75gjf8CdYvBWk0DY8ABKtc
2Zkpke+UbuTOmUNzROdS1xQRVeiebE/7JLfUGSmPRmp79JdyQXu/fOTw6njN6CLxPBN5jFrjP9Pc
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *DigiSign Qualified CA Class 3 2017*

Issuer OU: *DigiSign Certification Services*

Issuer 2.5.4.97: *VATRO-17544945*

Issuer O: *DigiSign S.A.*

Issuer C: *RO*

Subject CN: *DigiSign OCSP Validation Service*

Subject OU:	*DigiSign Validation Authority*
Subject O:	*DigiSign S.A.*
Subject C:	*RO*
Valid from:	*Wed Apr 02 08:35:34 CEST 2025*
Valid to:	*Fri Apr 02 08:35:33 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:C5:5D:1F:26:B4:05:5E:95:E7:02:C1:44:19:33:99:B9:8C:B7:5F:74:6C:47:B8:20:26:32:B1:3B:90:E3:8F:72:94:4A:10:80:EF:F5:49:57:6D:6A:CD:46:00:C1:22:B8:9A:28:80:08:B8:61:0C:31:52:51:7E:A5:94:84:6A:EC:60:69:80:27:EA:93:91:F4:91:A2:C4:10:23:12:D6:73:D0:BB:82:53:0E:32:55:1B:78:08:33:2B:0E:EF:C2:83:30:69:D4:D5:DE:B9:B9:0B:B8:93:0A:34:EF:3B:BA:AF:DF:F5:FD:FF:E5:E3:1C:6B:FE:60:F8:A5:4F:36:49:CF:BB:46:C2:40:82:86:56:05:3B:3D:8A:0A:6D:F2:CF:71:25:F1:22:B2:90:F7:82:C0:F1:C7:C5:11:05:3E:A2:78:69:AA:15:F4:42:82:B8:88:95:CD:84:56:5C:F8:2F:BD:21:DF:10:5A:59:E1:0D:DC:89:AA:DC:6C:42:76:2A:79:F2:8B:90:35:71:C7:5D:E4:28:CA:BB:BF:BA:B8:C6:7E:5C:C0:C6:48:37:6D:CD:31:E3:D5:32:9E:15:2F:A3:48:65:87:73:7B:E9:58:B1:87:EC:48:21:F5:FA:D5:70:95:67:5C:49:31:1D:38:E2:7E:AF:60:07:08:11:62:4E:11:02:03:01:00:01*
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@digisign.ro*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.34285.1.2.4.256.2.1.3* *CPS pointer: https://www.digisign.ro/cps*
Extended Key Usage	*id_kp_OCSPSigning*
CRL Distribution Points	*http://crl.digisign.ro/repository/qualifiedcaclass32017.crl*
Subject Key Identifier	*EA:54:50:C9:D3:3E:53:15:7D:B0:5C:FC:2F:FF:4A:0F:42:DB:E2:B5*
Key Usage:	*digitalSignature*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*5D:1A:2F:44:A7:F4:AA:F6:E5:A1:E4:DE:E1:DB:A0:08:66:06:21:93:5E:4F:EA:95:6A:79:E7:6D:FF:06:6F:E5*

X509SubjectName

Subject CN:	*DigiSign OCSP Validation Service*
Subject OU:	*DigiSign Validation Authority*
Subject O:	*DigiSign S.A.*
Subject C:	*RO*

X509SKI

X509 SK I	*6lRQydM+UxV9sFz8L/9KD0Lb4rU=*

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

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

Status Starting Time *2025-07-24T09:00:00Z*

2.19.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

2.19.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

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-----

MIIE3TCCA8WgAwIBAgIHIAYFFnADAjANBgkqhkiG9w0BAQUFADA7MQswCQYDVQQGEwJSTzERMA8G
A1UEChMIY2VydFNJR04xGTAXBgNVBAsTEGNlcnRTSUdOIFJPT1QgQ0EwHhcNMDYwNzA3MTg0MDUy
WhcNMTYwNzA3MTg0MDUyWjBcMQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xHDAaBgNV
BAsTE2NlcnRTSUdOIENBIENsYXNzIDIxHDAaBgNVBAMTE2NlcnRTSUdOIENBIENsYXNzIDIwggEi
MA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC22SRimJR/OOKrFEUyxtGezFdpvAsHx7UgDSY8
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AgMBAAGjggHDMIIBvzAzBggrBgEFBQcBAQQnMCUwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNl
cnRzaWduLnJvMA8GA1UdEwEB/wQFMAMBAf8wDgYDVR0PAQH/BAQDAgGGMGgGA1UdIwRhMF+AFOCM
m9sISbPxflbWskKHC9BroNnkoT+kPTA7MQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04x
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hf4X2NUL4EcwSQYDVR0gBEIwQDA+BgsrBgEEAYHDOQEBAjAvMC0GCCsGAQUFBwIBFiFodHRwOi8v
d3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwgZIGA1UdHwSBijCBhzCBhKCBgaB/hh9odHRwOi8v
Y3JsLmNlcnRzaWduLnJvL3Jvb3QuY3JsIxsZGFwOi8vbGRhcC5jZXJ0c2Inbi5yby9PVT1jZXJ0
UDlhTiBST09UIENBLE89Y2VydFNJR04sQz1STzgZXJ0aWZpY2F0ZVJldm9jYXRpb25MaXN0O2Jp
bmFyeTANBgkqhkiG9w0BAQUFAAOCAQEAQNrYJ5wqzh/eT6Ui1Z+Ua3gFksH0EF/F4muFyTSt7PBZ
IWI+QlDts/5+EZQCMNNc1K6sEH0rafA2e2RMJqgYbgg9P67dHfRCh8TaDeDHIffxK80Iekjn7ZsI
fDWZ+PmZ9xFO1uAX7NiKCxCtJuiECsmF7x+UtSVB4NdbHekZbZg/a5cyCh4Axql41KFrl57B55Go
03galoqaR0dP6fo4NefqiAaMCR+AArDfJWLWaaTn6vks2Bgl/4C4UhpAw1Goc/zUkSGs5QVlPGgH
P+yytZI3OPf/5qRynnjZ02DuhB+uwHWZDnPblewOfO63iuhF0VZEaXjUk1X8btPD0i/Zng==

-----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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B6:D9:24:62:9B:F4:7F:38:E4:6B:14:45:32:C6:D1:9E:CC:57:69:BC:0B:07:C7:B5:20:0D:26:3C:23:B2:06:3B:A3:6C:82:1C:27:84:1A:0A:13:00:72:68:A3:3A:F5:24:01:D6:D7:F9:F3:F2:B4:52:A8:EB:9F:13:76:70:28:4C:24:B7:3F:A9:AE:03:67:0F:B1:CC:83:C5:E0:B3:D9:A0:41:EB:F4:E1:7B:D1:DE:6C:16:01:BA:F2:F6:ED:29:23:57:58:5B:B8:44:B4:52:D0:B1:00:75:45:9A:B7:1A:A2:C8:D4:6A:56:B3:B2:06:E3:CC:C7:F9:C9:D2:17:B7:F4:D6:06:5D:EF:DB:5E:0F:E6:87:33: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:C8:28:15:CF:6B:A8:64:48:3A: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:B0:D5:77:9A:5C:C1:CE:32:C1:55:BA:F5:A8:F4:8B: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 *t5JBzu090aFIg04uhF4X2NUL4Ec=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *166275597015633352809819352167414029*

X509 Certificate

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

*MIIEdzCCA1+gAwIBAgIPIAYFFnADEO88nsbcTPkNMA0GCSqGSIb3DQEBCwUAMDsxCzAJBgNVBAYT
AlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBDQTAeFw0xNTA2
MTAxMzMzNTNaFw0yNTA2MTAxMzMzNTNaMGIxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lH
TjEfMB0GA1UECxMWY2VydFNJR04gQ0EgQ2xhc3MgMiBHMjEfMB0GA1UEAxMWY2VydFNJR04gQ0Eg
Q2xhc3MgMiBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAOLCb5hzd+XMXNZfT5yd
hBz8YfRgPE2Dnd0tQ2VmiFlcZmAwZXY8WRdHoYbgZ+IYzlb06vSQWdXW6Q8rhAz6xY1TONAln1vo
zA/DLGjMSt81uVVpo8Y/uj+vg7atmKm/wA9bCbmFw4ZqNha83VsZNlDhsAPlbjURW3XfPMNTaKVg
kMR2RkN1bnFry0Si8hj8X4s0wx+nCve421qWg3weeLejPwO140kb8m6vEKjkkGYtl00Memw346lT
1twjIBBVyMvnSkbQq6w4msK0CUf+2Jy18rScT4HJH7v6ZgDE5OTzjceyyisAMu1HvUiXiBjzXrN
BbEUecdRdjjQWi/+RcsCAwEAAaOCAU8wggFLMGgGCCsGAQUFBwEBBFwwWjAjBggrBgEFBQcwAYYX
aHR0cDovL29jc3AuY2VydHNpZ24ucm8wMwYIKwYBBQUHMAKGJ2h0dHA6Ly93d3cuY2VydHNpZ24u
cm8vY2VydGNybC9yb290LmNydDASBgNVHRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBhjAf
BgNVHSMEGDAWgBTgJvbJUmz8XyG1JChwvQa6DZ5DAdBgNVHQ4EFgQURURbBiGgKAiGKa4Jz51C
f1JCexkwSQYDVR0gBEIwQDA+BgsrBgEEAYHDOQEBAjAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3
LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwMAYDVR0fBCkwJzAloCOgIYYfaHR0cDovL2NybC5jZXJ0
c2lnbi5yby9yb290LmNybDANBgkqhkiG9w0BAQsFAAOCAQEAgf73ZzlNq9uEZb47X22nGI3jumQM
MZUqmxaNPvCfUB5DwivIZywwFkEgF8BEARUKcekYoQ4u5Jya3xL4ucAhBOZnWRNICvRBaite5sWE
h5mnATep/ygl91qOZUlECLaombvWXL0K/Aq9NDOJ8ruU988PjqEY6oEps8aATtX3HivuOyfbOlwJ
eSQuXJxVe9orEmAhASnNe10QiN1QGL2NjAN6/uogZIGnb20ubapsloSDxihBAEn94xSKmsLJDUWH
tXc9JEVCQ0lUPKnDpXyimELu6CQIvtLJsMRGEAJet7mbvobBNqNcinURmI5/AogW958bDPfmP7us
7bgYxQvxjQ==

-----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:01:01:01:05:00:03:82:01:0F: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:28:84:0C:FA:C5:8D:53:38:D0:25:9F:5B:E8:CC:0F:C3:2C:68:CC:4A:D
F:35:B9:55:69:A3:C6:3F:BA:3F:AF:83:B6:AD:98:A9:BF:C0:0F:5B:09:B9:85:C3:86:6A:36:16:BC:DD:5B:19:36:50:E1:B0:03:E5:6E:35:11:5B:75:DF:3C:C3:53:68:A5:60:90:C4:76:46:43:75:
6E:71:6B:CB:44:A2:F2:18:FC:5F:8B:34:C3:1F:A7:0A:F7:B8:DB:5A:96:83:7C:1E:78:B7:89:3F:03:B5:E3:49:1B:F2:6E:AF:10:A8:E4:90:66:2D:97:4D:0C:7A:6C:37:E3:AD:5F:D6:DC:23:20:1
0:55:C8:CB:E7:4A:46:D0:AB:AC:38:9A:C2:B4:09:47:FE:D8:9C:B5:F2:B4:9C:4F:81:C9:1F:BB:FA:66:0D:04:B7:94:13:CE:37:1E:CB:28:AC:00:CB:B5:1E:F5:22:5E:20:49:CD:7A:CD:05:B1:14
:79:C7:51:76:38:D0:5A:2F:FE:45:CB:02:03:01:00:01*

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

http://www.certsign.ro/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 *45:44:5B:06:21:AA:28:08:86:29:AE:09:CF:9D:42:7F:52:42:7B:19*

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

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

Key Usage: *digitalSignature - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject O: *certSIGN*

Subject OU: *certSIGN CA Class 2 G2*

Subject CN: *certSIGN CA Class 2 G2*

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

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

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

3.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.2.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *certSIGN CA Class 2 G2*

Subject OU: *certSIGN CA Class 2 G2*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *RURbBiGqKAiGKa4Jz51Cf1JCexk=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9013818175783684*

X509 Certificate

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

MIIE8zCCA9ugAwIBAgIHIAYFFnADBDANBgkqhkiG9w0BAQUFADA7MQswCQYDVQQGEwJSTzERMA8G
A1UEChMIY2VydFNJR04xGTAXBgNVBAsTEGNlcnRTSUdOIFJPT1QgQ0EwHhcNMDYwNzA3MTg0MzAz
WhcNMTYwNzA3MTg0MzAzWjB9MQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xJzAlBgNV
BAsTHmNlcnRTSUdOIEVudGVycHJpc2UgQ0EgQ2xhc3MgMzEnMCUGA1UEAxMeY2VydFNJR04gRW50
ZXJwcmlzZSBDQSBDbGFzcyAzMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAx8FILAhQ
mfXXAaxtImnZxGVGxXYOI3tYCb2rqc0qVJ7iLi4ee5eAHIlh4Kpc3IiCocazSP9xlbZ9w8VKkR0U
LNSne2XH0sQTRiyCStwM38TrCa9F0uxxIwPWqnWeGqvVJ4Er3CxcPYTyIH6u1cL0rzc+aXKWuWn0
oTfdl7P0x1xrGlM2kn/ZkhnjqmBICcoNS5Xaj89WAgHShpxrumoPs34U5tY19FmDFmIFMZDfsbFp
660XMtSG8Oy4e23q2jM1R0E9jaIplustdhOKPRk52Khrd2EdRD3pHC1Gj2tEPW5UmC7rRzuKnssz
ed9qQaYzfpuE2D6wa68Itubr1yy1gwIDAQABo4IBwzCCAb8wMwYIKwYBBQUHAQEEJzAlMCMGCCsG
AQUFBzABhhdodHRwOi8vb2NzcC5jZXJ0c2Inbi5ybzAPBgNVHRMBAR8EBTADAQH/MA4GA1UdDwEB
/wQEAwIBhjBoBgNVHSMEYTBfgBTgjVbJUmz8XyG1rjChwvQa6DZ5KE/pD0wOzELMAkGA1UEBhMC
Uk8xETAPBgNVBAoTCGNlcnRTSUdOMRkwFwYDVQQLExBjZXJ0U0lHTiBST09UIENBggYgBgUWcAIw
HQYDVR0OBBYEFG3NDJQM5AacrpZPL4P93rolzidLMEkGA1UdIARCMEAwPgYLKwYBBAGBwzkBAQMw
LzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2Inbi5yby9yZXBvc2l0b3J5MICSBgNVHR8E
gYowgYcwgYSggYGgf4YfaHR0cDovL2NybC5jZXJ0c2Inbi5yby9yb290LmNybIZcbGRhcDovL2xk
YXAuY2VydHNpZ24ucm8vT1U9Y2VydFNJR04gUk9PVCBDQ5xPPWNlcnRTUdOLEM9Uk8/Y2VydGlm
aWNhdGVSZXZvY2F0aW9uTGlzdDtaW5hcnkwDQYJKoZIhvcNAQEFBQADggEBAD8hjo4rB6f47SJS
Jyyt3rArA5/Ef1QYAB0ViZksco9q05kwqZ/kJuWU9ka7N5gYM7LtOpOc7I7VSlsSl3n4LMk/KLC
tx+amGyTEszxDVQ8e9Lno6ikI4OT6FCTZ7QNLaRC4HtbW4HMrMMpVDiW6jxt7qBBlq3EeQz1/Jv
F5IZs9bsEd4RLxETthYcjsjKfyoHsY9FRiHAEHFWLEqPcKBJ2tmSjQ4aCtaXTE+Xs7Jm37+ydaJl
vvC8Kb2nBgX6vglyhfzswKghKdQTzjWlPQU/atmloa3oHNGcaHLcK95AgY3sMYAEtsJ1/Zao3olb
9FT5F9xhK0OcaGdg8bW4Wkw=

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

Signature algorithm: *SHA1withRSA*

Issuer OU: *certSIGN ROOT CA*

Issuer O:	*certSIGN*
Issuer C:	*RO*
Subject CN:	*certSIGN Enterprise CA Class 3*
Subject OU:	*certSIGN Enterprise CA Class 3*
Subject O:	*certSIGN*
Subject C:	*RO*
Valid from:	*Fri Jul 07 20:43:03 CEST 2006*
Valid to:	*Thu Jul 07 20:43:03 CEST 2016*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F: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:7B:97:80:1E:22:21:E0:AA:5C:DC:88:82:A1:C6:B3:48:FF:71:21:B6:7D: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:B4: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:76:13:8A:3D:19:39:D8:A8:6B:77:61:1D:44:3D:E9:1C:2D:46:8F:6B:44:3D:6E:54:98:2E:EB:47:3B:8A:9E:CB:33:79:DF:6A:41:A6:33:7E:9B:84:D8:3E:B0:6B:AF:09:B6:E6:EB:D7:2C:B5:83:02:03:01:00:01*
Authority Info Access	*http://ocsp.certsign.ro*
Basic Constraints	*IsCA: true*
Authority Key Identifier	*E0:8C:9B:DB:25:49:B3:F1:7C:86:D6:B2:42:87:0B:D0:6B:A0:D9:E4*
Subject Key Identifier	*6D:CD:0C:94:0C:E4:06:9C:AE:96:4F:2F:83:FD:DE:BA:25:CE:27:4B*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.25017.1.1.3* *CPS pointer: http://www.certsign.ro/repository*
CRL Distribution Points	*http://crl.certsign.ro/root.crl* *ldap://ldap.certsign.ro/OU=certSIGN ROOT CA,O=certSIGN,C=RO?certificateRevocationList;binary*
Key Usage:	*digitalSignature - keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*18:C8:2C:FB:B0:8D:5C:66:A0:07:B7:26:3A:EF:1B:61:E8:7A:9A:31:39:60:2D:46:C4:49:59:C1:F8:38:82:29*

X509SubjectName

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

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

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

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

3.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.3.2 - History instance n.1 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *certSIGN Enterprise CA Class 3*

Subject OU: *certSIGN Enterprise CA Class 3*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *bc0MlAzkBpyulk8vg/3euiXOJ0s=*

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

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

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

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

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

Service Name

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

Service digital identities

Certificate fields details

Version:	*3*
Serial Number:	*166275597015633286309994472414845637*
X509 Certificate	*-----BEGIN CERTIFICATE-----* *MIIEjTCCA3WgAwIBAgIPIAYFFnADDVRdyGE89xrFMA0GCSqGSIb3DQEBCwUAMDsxCzAJBgNVBAYT AlJPMREwDwYDVQQKEwhjZXJ0U0IHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBDQTAeFw0xNTA0 MjkxMzE0MzBaFw0yNTA0MjkxMzE0MzBaMHgxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lH TjEqMCgGA1UECxMhY2VydFNJR04gRW50ZXJwcmlzZSBDQSBDbGFzcyAzIEcyMSowKAYDVQQDEyFj ZXJ0U0lHTiBFbnRlcnByaXNlIENlBlENsYXNzIDMgRzIwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAw ggEKAoIBAQDkI9cUvyMctGByG+oj7CFgZmRvPkhxqrI6MH+hse38EoOApnsX10mrihyID3bEvsCM cZiwkNFUI3SeOhXtcmV2vvhpNz1tj+N2Qbm5FlOFAedv39djCHbBUJrA6FMx3z0HafQgeA8Rpwma NUyUVIlGwvo6A5JJ3YJfPFbQhE0Ys+rxUc7ix2AM9h0lry5rD8vrCZoZ7pkwQ7YQxXdextIHLVdt LQz32u0pg3I5TpDgIoO2JDNutJAm0KYi7HPp1xh3EPqLWLnfnBPHORKpe/11EuQCBFi0bvLYgVMD ioPPg5WlPEsiwmkQHIZBeEGmxtpteuUMGQnBdXFHLVcPCcyIAgMBAAGjggFPMIIBSzBoBggrBgEF BQcBAQRcMFowIwYIKwYBBQUHMAGGFzh0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMDMGCCsGAQUFBzAC hidodHRwOi8vd3d3LmNlcnRzaWduLnJvL2NlcnRjcmwvcm9vdC5jcnQwEgYDVR0TAQH/BAgwBgEB /wIBADAOBgNVHQ8BAf8EBAMCAYYwHwYDVR0jBBgwFoAU4lyb2yVJ5/F8htayOocLDGug2eQwHQYD VR0OBBYEFPbrmJ5AaatlYJ1GFv+ewDsDupv9MEkGA1UdIARCMEAwPgYLKwYBBAGBwzkBAQMwLzAt BggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9yZXBvc2l0b3J5MDAGA1UdHwQpMCcw JaAjoCGGH2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vcm9vdC5jcmwwDQYJKoZIhvcNAQELBQADggEB AErvoDIwbU4qC0R+erXB1n6A2XBEAcUD1xyBTKK+4mArU5KY+SMQ+pV+kZZjcf/t4fVUYurbh89 8jVBksGK/tro1etw75qM4qiRxELVjrNzsaRT269dAwdj5Yw/1yyU4INjhKp1Hsh3KlMZEDy1Dyvj +YpXPylumqA/YNSjhKuHW6ZeAfyQHJ/R+SHkVanAqLn6xmlQenElytmOKtr/doXj6S9RD8j7hVvQ 8G1ZjKWj96CQ7Gh+RPNV4h7Sry7+E3vKzhDAn/Tulg2J9ldLBlmAvosOm6WzutekNRbR7PlnX7iU lDAyt376j6/zHdsEXX3DBwU6knlS5W1eJi2KLZg=* *-----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:01:01:01:05:00:03:82:01:0F: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:B2:3A:30:7F:A1:81:ED:FC:12:83:80:A6:7B:17:D7:49:AB:8A:1C:88:0F:76:C4:BE:C0:8C:71:98:B0:90:D1:54:23:74:9E:3A:15:ED:72:65:76:BE:F8:69:37:3D:6D:27:E3:76:41:B9:B9:16:53:85:01:E7:6F:DF:D7:63:08:76:C1:50:9A:C0:E8:53:31:DF:3D:07:69:F4:20:78:0F:11:A7:09:9A:35:4C:94:54:89:46:C2:FA:3A:03:92:63:DD:82:5F:3C:56:D0:B4:4D: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:B6:10:C5:77:5E:C6:D2:07:2D:57:6D:2D:0C:F7:DA:ED:29:83:79:79:4E:90:E0:26:83:B6:24:33:6E: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:4B: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-----

MIIFLTCCBBWgAwIBAgIHIAYFFnADAzANBgkqhkiG9w0BAQUFADA7MQswCQYDVQQGEwJSTzERMA8G
A1UEChMIY2VydFNJR04xGTAXBgNVBAsTEGNlcnRTSUdOIFJPT1QgQ0EwHhcNMDYwNzA3MTg0MjE3
WhcNMTYwNzA3MTg0MjE3WjBwMQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xIjAkBgNV
BAsTHWNlcnRTSUdOIFF1YWxpZmllZCBDQSBDbGFzcyAzMSYwJAYDVQQDEx1jZXJ0U0lHTiBRdWFs
aWZpZWQgQ0EgQ2xhc3MgMyBDbGFzcyAzMSYwJAYDVQQDEx1jZXJ0U0lHTiBRdWFsaWZpZWQgQ0Eg
HDXCL17pMRwRuAB+Uz/Tso8hZGCiwgKenabOO5ZTIgwRUZB5fE5nSs26MmnWQEtwIOcrKPyHCSm0
byOlx5RSjL+sU2Kz233GjpKjdx88hT2//49xVihqVW4tPq5P0CmX7YpmfU3RjDRdIjfpCj9c07JJ
IfLG4bxR2xhaPbfkPNqfdf6wkAQur+zVW2DGcUpwl6jfBN9xHqoLA5NYT6CqpNkmMfp86ZXEHk7S
/ZOrU5tO8P914SGlW9XUs0YHVWi8TcfjrJUTREigVwZ4OeSaH8u5s4k+UhheyNZrewK511Ublwi+
0rtwxrUsouwV9T4PfXmCmcTohMCAwEAAaOCAf8wggH7MDMGCCsGAQUFBwEBBCcwJTAjBggrBgEF
BQcwAYYXaHR0cDovL29jc3Au Y2VydHNpZ24ucm8wDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAYYwaAYDVR0jBGEwX4AU4Iyb2yVJs/F8htayOocL0Gug2eShP6O9MDsxCzAJBgNVBAYTAlJP
MREwDwYDVQQKEwhjZXJ0U0lHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBDQYlGIAYFFnACMB0G
A1UdDgQWBBSQg8MtnCgXgwOcPa4Tyncw8hejRjCBhAYDVR0gBH0wezA+BgsrBgEEAYHDOOEBAzAv
MC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWdlLnJvL3JlcG9zaXRvcnkwDQYGBACLMAEB
MC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9yeTCBkgYDVR0f
BIGKMIGHMIGEoIGBoH+GH2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vcm9vdC5jcmyGXGxkYXA6Ly9s
ZGFwLmNlcnRzaWduLnJvL09VPWNlcnRTSUdOIFJPT1QgQ0EsT2ljZXJ0U0lHTixDPVJP P2NlcnRp
ZmljYXRlUmV2b2NhdGlvbkxpc3Q7YmluYXJ5MA0GCSqGSIb3DQEBBQUAA4IBAQASFa/7T4E5wPy8
F+GxKE81enMBZ1XOXNN+YjyhfO71Dt9A4nIG3FrYxXlKmMMkCI7Y2JW1j+pVmx44E4TfGzKPZTvY
q7x93DoWHjiLBmxyY2vhAHvk3dhragLLBW+0G4HeF6XXDgNkJwP4fClBFnPPyQz8e4s6UV7zDZGl
fJcdBof1wLAcrBYr0rrauYqCKOw56oqePwDAw1xenWTIMh3Y8xWDVB6iLes5HA5ed8C811IFHy5m
s08hVYbb2mKM1BLqQSAczOxXHv7YPBO+F+6+ol1Yfj2hvEXqAkzIqfxbUh0FqBe+IN4FW+Z+/Q7K
Sr4rPrAdODVx4BgZ8IfaruYw

-----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:01:01:01:05:00:03:82:01:0F: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:08:0A:7A:77:5B:38:3E:59:4E:58:30:45:46:41:E4:81:39:9D:2C:FA:32:69:D6:40:4B:70:20:37:2B:28:FC:87:09:29:B4:6F:23:A5:C7:94:52:8C:BF:AC:53:62:B3:DB:7D
:C6:8E:92:A3:77:1F:3C:85:3D:BF:FF:8F:71:56:28:6A:55:6E:2D:3E:AE:4F:D0:29:97: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:D5:5B:60:C6:71:4A:70:97:A8:DF:04:DF:71:1E:AA:0B:01:23:58:4F:A0: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:D4:B3:46:07:55:68:BC:4D:C7:E3:AE:35:13:44:48:A0:57:06:78:39:E4:9A:1F:CB:B9:B3:89:3E:52:18:5E:C8:D6:6B:7B:02:B9:D7:55:1B:23:08:BE:D2:B8:AD:C3:1A:D4:B2:8B: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 *kIPDLZwoF4MDnD2uE8p3MPIXo0Y=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *166275597015633360114146381723542711*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIEizCCA3OgAwIBAgIPIAYFFnADEVSazYKcRyS3MA0GCSqGSIb3DQEBCwUAMDsxCzAJBgNVBAYT
AlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEZMBcGA1UECxMQY2VydFNjR04gUk9PVCBDQTAeFw0xNTA2
MTAxMzQ1MDdaFw0yMTA2MTAxMzQ1MDdaMHYxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lH
TjEpMCcGA1UECxMgY2VydFNjR04gUXVhbGlmaWVkIENBIENsYXNzIDMgRzIxKTAnBgNVBAMTIGNI
cnRTSUdOIFF1YWxpZmllZCBDQSBDbGFzcyAzIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIB
CgKCAQEAwvDg3+dNAm3aON+edf/2+mNhSHBAskfPoln+6qeYO5S5D5xGXgnSzwwNszBlv0wbb5SE
FQ3Ndv0FFf10b7EGTwXbpUPnni0s4ej9neDY+c8IyskhESSnp9mIzkq3T9gktKLU3pZpxxHzre5b
O49fjsBV7pebUpVJPRz3k6cso0ZqrhqWavCR+WdeQqte13leVtKHcheIr3RL1mdki2uU30L5abEL
An37ToQFGhBBBccfQ5QDs4tXIfBGHhKa8aNoKn0yHG010ss+nYZixuSDcXDzVxwGQeGPecAm+1kL
oUVKcUcPn6R9U7bE7ldW5rqfeqp76mUToF9Fz9HyukHnxwIDAQABo4IBTzCCAUswaAYIKwYBBQUH
AQEEXDBaMCMGCCsGAQUFBzABhhdodHRwOi8vb2NzcC5jZXJ0c2Inbi5yby9jZXJ0Y3JsL3Jvb3QuY3J0MBIGA1UdEwEB/wQIMAYBAf8C
aHR0cDovL3d3dy5jZXJ0c2Inbi5yby9jZXJ0Y3JsL3Jvb3QuY3J0MBIGA1UdEwEB/wQIMAYBAf8C
AQAwDgYDVR0PAQH/BAQDAgGGMB8GA1UdIwQYMBaAFOCMm9slSbPxfIbWskKHC9BroNnkMB0GA1Ud
DgQWBBRQNJ5Tdrlt0rcMHpCDdVruy3QYijBJBgNVHSAEQjBAMD4GCysGAQQBgcM5AQEDMC8wLQYI
KwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9yeTAwBgNVHR8EKTAnMCWg
I6Ahhh9odHRwOi8vY3JsLmNlcnRzaWduLnJvL3Jvb3QuY3JsMA0GCSqGSIb3DQEBCwUAA4IBAQAG
1HhtiaZUmm1jERljbfTEr74U6BblpQA44Mg/XVs8OXt/xBcpu1uVb887MRgi+8V7+Ja8BSaEwFGB
adKk7/61e4JBOfOYn6L5uhBwDCa8zuwWazoUfL5gwQSi3IljTcDoj0D97mb4p+qEDTzNy9UpfsrAx
zcWdqmKTyQ9nku22qQ09ZICE+OXFOKN+NhKv3EcdCozxdDVBCOP7j4JiUzTJGbrs4NPBK4s969Vq
WrRG5BqUnsU8qvKb+Ce3MOMtVCdQGLfDgVEKCP14V2VqBA3aSnpwGAhwVUvoi1v8QYg6chNkytH7
NQAt/9YoyXF1v8oGH/3oT4zo5p5Ncb+TE2Tm

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

Signature algorithm: *SHA256withRSA*

Issuer OU: *certSIGN ROOT CA*

Issuer O: *certSIGN*

Issuer C: *RO*

Subject CN: *certSIGN Qualified CA Class 3 G2*

Subject OU: *certSIGN Qualified CA Class 3 G2*

Subject O:	*certSIGN*
Subject C:	*RO*
Valid from:	*Wed Jun 10 15:45:07 CEST 2015*
Valid to:	*Tue Jun 10 15:45:07 CEST 2025*
Public Key:	*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: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:B9:0F: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:D8:24: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:74:48: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:BA: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 calificate - Generatia a 2-a)

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

Service digital identities

X509SubjectName

Subject CN: certSIGN Qualified CA Class 3 G2

Subject OU: certSIGN Qualified CA Class 3 G2

Subject O: certSIGN

Subject C: RO

X509SKI

X509 SK I 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/TCCA+WgAwIBAgIHIAYFFnADBTANBgkqhkiG9w0BAQUFADA7MQswCQYDVQQGEwJSTzERMA8G
A1UEChMIY2VydFNJR04xGTAXBgNVBAsTEGNlcnRTUdOlFJPT1QgQ0EwHhcNMDYwNzA3MTg0MzQw
WhcNMTYwNzA3MTg0MzQwWjB8MQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xLDAqBgNV
BAsTI2NlcnRTSUdOlE5vbi1SZXB1ZGlhdGlvbiBDQSBDbGFzcyA0MSwwKgYDVQQDEyNjZXJ0OlH
TiBOb2dtUmVwdWRpYXRpb24gQ0EgQ2xhc3MgNDCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoC
ggEBANj3aYbDtPlP0tGoYoasffaaUhja4gQCs2lQlABHN4dcXTz1aI28GkGj+AJSsrXz2zPuR9g2
e15s0yn068V1dZRc4/me1dA6U6NwsNQHR39wjsRFs/Wl1tqhmV0DWM7zhrs9XNrDrN4dXjNVyty4
cgGlAj8CK/WY7cFhGUDc80/m1UUD7VA8jLR/Zba/AX8kkZyYj/edkI2CpPD2LDcxjSP81HbWrumN
6cXzfkgbX1k2JFObI92N801nDmmQV1Arl9V2FwzAmS5MlBFR0McYomT+YfGb1UjB1FUPXty/yUbv
WJQQ+yQtOnJxzX2mrGzemw5ZNiaDgVSYjwe5qCmTMosCAwEAAaOCAcMwggG/MDMGCCsGAQUFBwEB
BCcwJTAjBggrBgEFBQcwAYYXaHR0cDovL29jc3AuY2VydHNpZ24ucm8wDwYDVR0TAQH/BAUwAwEB
/zAOBgNVHQ8BAf8EBAMCAYYwaAYDVR0jBGEwX4AU4Iyb2yVJs/F8htayQocL0Gug2eShP6Q9MDsx
CzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0UlHTJEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBD
QYIGIAYFFnACMBIGA1UdEgQLMAmBB0KV3iMPDdVajJ/47S3A4oo1BV3mjBjBgNVHSAEQjBAMD4GCysG
AQQBgcM5AQEEMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9y
eTCBkgYDVR0fBIGKMIGHMIGEoIGBoH+GH2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vcm9vdC5jcmyG
XGxkYXA6Ly9sZGFwLmNlcnRzaWduLnjvL09VPWNlcnRTUdOlFJPT1QgQ0EsTz1jZXJ0U0lHTixD
PUJPP2NlcnRpZmljYXRlUmV2b2NhdGlvbkxpc3Q7YmluYXJ5MA0GCSqGSIb3DQEBBQUAA4IBAQBZ
RlySrLeeCQrqjRf7bL0PvkWgHydTqv/jQvDbMp/CuPYEolelgJnWLTd/P/tOGApGZi+X5BXsUv1Z
uoDYRvlv+NTY8T2ad7C7fSoF1YstbdscAjrvPNscYLvZtH6ux7MEhlxtajiMv3o1qeCM+PM7eZJl
aH7dQqedY7sajIbLeXJQWIthUvIaqyy2CYWq5scypqi3cunnn+qOr/WdMPgch4yu3ljaesThdVh4
7t3iqmXehCH7W27tMfaEN+Ou0z8+4rTfdNy1JNNG/SZLtGxx+vNooH90etAvjaNZsnSL9h+TKXUO
BjzywiOPOe5/HBNMWnNqDy5l5+BKezYs/UjX

-----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:01:01:01:05:00:03:82:01:0F: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:
B3:69:50:94:00:47:37:87:5C:5D:3C:F5:68:8D:BC:1A:41:A3:F8:02:52:B2:B5:F3:DB:33:EE:47:DA:B6:7B:5E:6C:D3:29:F4:EB:C5:75:75:94:5C:E3:F9:9E:D5:D0:3A:53:A3:70:B0:D4:07:47:7
F:70:8E:C4:45:B3:F5:A5:D6:DA:A1:99:5D:03:58:CE:F3:86:BB:3D:5C:DA:C3:AC:DE:1D:5E:33:55:CA:DC:B8:72:01:A5:02:3F:02:2B:F5:98:ED:C1:61:19:40:DC:F3:4F:E6:D5:45:03:ED:50:3
C:8C:B4:7F:65:B6: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:C5: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:D0:C7:18:A2:64:FE:61:F1:9B:D4:B8:C1:D4:55:0F:5E:DC:BF:C9:46:EF:5B:74:10:FB:24:2D:3A:72:71:CD:7D:A6:AC:6C:DE:9B:0E:59:36:26:8
3:81:54:98:8F:07:B9:80:29:93:32:8B: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-----

MIIEmDCCA4CgAwIBAgIPAYFFnADEkP3bI2oXqzzMA0GCSqGSIb3DQEBCwUAMDsxCzAJBgNVBAYT
AlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBDQTAeFw0xNTA2
MTAxMzU0NDJaFw0yNTA2MTAxMzU0NDJaMIGCMQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJ
R04xLzAtBgNVBAsTJmNlcnRTSUdOIE5vbi1SZXB1ZGlhdGlvbiBDQSBDbGFzcyA0IEcyMS8wLQYD
VQQDEyZjZXJ0U0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xhc3MgNCBHMjCCASIwDQYJKoZIhvcN
AQEBBQADggEPADCCAQoCggEBAL2MtzscYFdc+pReRBwdrw2BkEja5FEOBFsPUTV5ELhiOfCiO63q
HS182aw9xF7cbyBYWoPZnzXD6CKDXl/Evd0RwF3HSXwqKfE4sAhOEgIwtO6YpnXuoRUaPej1wz0H
JQoxWWZXvy09y8LzxzqfVe2y/dlytZxGvTxc8N/XBUVZxc96ey2+URlG0ZFzqK6OIZSEPlyi1ZnI
LTH17xA3DY0I7cbCaqjz0DvTlWOxLZvmVL2coSyzJLskHHVQQWqM8A47HtVGVpE2nba/m13NEth5
1wu6fLsvOaU05Ko0voEyrWPPwKXsZHQpPUXhS/YzFUYHKSBqSzCzHwJ3Kp815gsCAwEAAaOCAU8w
ggFLMGgGCCsGAQUFBwEBBFwwWjAjBggrBgEFBQcwAYYXaHR0cDovL29jc3AuY2VydHNpZ24ucm8w
MwYIKwYBBQUHMAKGJ2h0dHA6Ly93d3cuY2VydHNpZ24ucm8vY2VydGNybC9yb290LmNydDASBgNV
HRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBhjAfBgNVHSMEGDAWgBTgjJvbJUmz8XyG1rJC
hwvQa6DZ5DAdBgNVHQ4EFgQUP8E0mzn2Zd6GMX2rNegZc5Xe9FUwSQYDVR0gBEIwQDA+BgsrBgEE
AYHDOQEBBDAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkw
MAYDVR0fBCkwJzAloCOgIYYfaHR0cDovL2NybC5jZXJ0c2lnbi5yyby9yb290LmNybDANBgkqhkiG
9w0BAQsFAAOCAQEAsedon8cBLcUaYMgy/tvwCGM54zvNSZ4U7IQ699Do3sbMx5MJhBA72eUp4qEA
FhUMHJ6NcydHbvCnAJjmYtyVM0RSzyzspRavsO+RJ9GDqBN8DEDZqUKvSnXAejNCeFOaeOmWkcG
ImlZXwKRI+4Q2MgoZTKVBmKpASreKrooXCS5709c1CxWAeldQaRHVok19odFKAtX5InfCk2/eXg
stDGSTFVx8otnRnDf6C9MTA8hMnL10KXCYaS3UKky3RWW8tWEy9FZq03ISxuLoskkhG3MBZKW07C
m4zRoTa1+cbuSbgRlbr7/mlaYcMYumclsujI2xR2oG1cZ8TVj2M34g==

-----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:B7:3B:1C:60:57:5C:FA:94:5E:44:1C:1D:AF:0D:81:90:48:DA:B0:51:0E:04:5B:0F:51:35:79:10:B8:62:D1:F0:A2:D3:AD:EA:1D:2D:7C:D9:AC:3D:C4:5E:DC:6F:20:58:5A:83:D9:9F:35:C3:E8:22:83:5E:5F:C4:BD:DD:11:C0:5D:C7:49:7C:2A:29:F1:38:B0:08:4E:12:09:70:B4:EE:98:A6:75:EE:A1:15:1A:3D:E2:75:C3:3D:07:25:0A:31:59:66:57:BF:2D:3D:CB:C2:F3:C7:3A:9F:55:ED:B2:FD:D9:72:B5:9C: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:CB:2D:31:F5:EF:10:37:0D:8D:25:ED:C6:C2:6A:A8:F3:D0:38:D3:21:63:B1:2D:98:E6:54:BD:9C:A1:2C:99:8C:BB:24:1C:75:50:41:6A:8C:F0:0E:3B:1E:D5:46:56:91:36:9D:B6:BF:9B:5D:CD:12:D8:79:D7:0B:BA:7C:BB:2F:39:A5:34:48:AA:34:BE:81:32:45:63:CF:C0:A5:EC:64:74:29:3D:45:E1:4B:F6:33:15:46:07:29:20:6A:4B:30:B3:1F:02:77:2A:9F:35:E6:0B: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 Temporala

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

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

Service Name

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

Name *[en]* *certSIGN Timestamping Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2307537453000688898*

X509 Certificate

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

MIIFITCCBAmgAwIBAgIIAYFFnAEBQIwDQYJKoZIhvcNAQEFBQAwfDELMAkGA1UEBhMCUk8xETAP
BgNVBAoTCGNlcnRTSUdOMSwwKgYDVQQLEyNjZXJ0U0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNDEsMCoGA1UEAxMjY2VydFNJR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQwHhcNMDkw
MjE5MTgwODQ3WhcNMTEwMjE5MTgwODQ3WjCBjTELMAkGA1UEBhMCUk8xETAPBgNVBAoTCGNlcnRT
SUdOMSkwJwYDVQQLEyBjZXJ0U0FGRSBUaW1lIFN0YW1waW5nIEF1dGhvcml0eTErMCkGA1UEAxMi
Y2VydFNBRkUgVGltZSBTdGFtcGluZyBBdXRob3JpdHkgMTETMBEGA1UEBRMKMjAwOTAyMjAwMTCB
nzANBgkqhkiG9w0BAQEFAAOBjQAwgYkCgYEAwPOWp8RxVHlKW5FHjP1ynCs6w4o/S8odAznsG6N0
liNwalXfF6a9CMd6N0BG8baaubRfzmOddplgaerSuaTLAMsXobjaXRYTm1Nza5NS8QBcie9u3/1eu
uB535xB3dnRwpgK0H7aQNBC1+U5PqbQUglypCn1TIW++RpwovZz4gYECAwEAAaOCAhcwggITMDMG
CCsGAQUFBwEBBCcwJTAjBggrBgEFBQcwAYYXaHR0cDovL29jc3AuY2VydHNpZ24ucm8wDAYDVR0T
AQH/BAIwADAOBgNVHQ8BAf8EBAMCBsAwaQYDVR0jBGIwYIAUCld4jD9HVWv45eO0twOKKNQVd5qh
P6Q9MDsxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEZMBcGA1UECxMQY2VydFNJR04g
Uk9PVCBDQYIHIAYFFnADBTAdBgNVHQ4EFgQUR6z9CJeNhwIHnQBUW18WUKyafh4wSQYDVR0gBEIw
QDA+BgsrBgEEAYHDOQEBBDAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3Jl
cG9zaXRvcnkwgdAGA1UdHw5ByDCBxTCBwqCBv6CBvIYhaHR0cDovL2NybC5jZXJ0c2lnbi5yby9j
bGFzczQuY3JshoGWbGRhcDovL2xkYXAuY2VydHNpZ24ucm8vQ049Y2VydFNJR04gTm9uLVJlcHVk
aWF0aW9uIENBIENsYXNzIDQsT1U9Y2VydFNJR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQs
Tz1jZXJ0U0lHTixDPVJPP2NlcnRpZmljYXRlUmV2b2NhdGlvbkxpc3Q7YmluYXJ5MBYGA1UdJQEB
/wQMMAoGCCsGAQUFBwMIMA0GCSqGSIb3DQEBBQUAA4IBAQCto6yKiQCgA+Nv692waqM1BlfIfTYG
lg/GOumePcvZDn5NRqH3HqtxUExpKpOo1hCpk7gt/9RprzqEiYEDRMRqE1aFfw/3ian5ooN+j0O6
qvRzkYd5CANtUP+/5e89psNKnk4FSUehm6l6l0FkdRdw7BUq9dwDdExrxCZwC/sNcxM1iNk1n7D7
7xRcWUOjdu2l8Xw1mfmUDxRtnvXOfXtZkTnuqheU3jAnaniRBPBxdy3AyeI3k1Ync7qotRCIwjSt
MBykpyeTlcUw7CZI5bJh8CmCI9uqT5hpzhrTJ81HWI5x/6EwkVBdY1aM7wB+2PGRgY9wTOQWg12
9hWwX87d

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

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: *Thu Feb 19 19:08:47 CET 2009*

Valid to: *Sat Feb 19 19:08:47 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:C0:F3:96:A7:C4:71:54:79:4A:5B:91:47:8C:FD:72:9C:2B:3A:C3:8A:3F:4B:CA:1D:03:39:EC:1B:A3:74:96:23:70:6A:55:DF:17:A6:BD:08:C7:7A:37:40:46:F1:A6:AE:6D:17:F3:98:E7:5D:A6:58:1A:7A:B4:AE:69:32:C0:32:C5:E8:6E:36:97:45:84:E6:D4:DC:DA:E4:D4:BC:40:17:22:7B:DB:B7:FF:57:AE:B8:1E:77:E7:10:77:76:74:70:A6:A2:B4:1F:B6:90:34:10:B5:F9:4E:4F:A9:B4:14:82:5C:A9:0A:7D:53:21:6F:BE:46:9C:28:BD:9C:F8:81:81:02:03:01:00:01*

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 *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 Temporala*

Name *[en]* *certSIGN Timestamping Authority*

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *2009022001*

Subject CN: *certSAFE Time Stamping Authority 1*

Subject OU: *certSAFE Time Stamping Authority*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *R6z9CJeNhwlHnQBUW18WUKyafh4=*

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

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

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

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2307537453000688739*

X509 Certificate

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

MIIE/TCCA+WgAwIBAgIIAYFFnAEBGMwDQYJKoZIhvcNAQEFBQAwcjELMAkGA1UEBhMCUk8xETAP
BgNVBAoTCGNlcnRTSUdlMScwJQYDVQQLEx5jZXJ0U0lHTiBFbnRlcnByaXNlIENBIENsYXNzIDMx
JzAlBgNVBAMTHmNlcnRTSUdlIEVudGVycHJpc2UgQ0EgQ2xhc3MgMzAeFw0xMDAyMDkxMzEwMzZa
Fw0xMTAyMDkxMzEwMzZaMGwxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEkMCIGA1UE
CxMbY2VydFNjR04gVmFsaWRhdGlvbiBTZXJ2aWNlMSQwIgYDVQQDExtjZXJ0U0lHTiBWYWxpZGF0
aW9uIFNlcnZpY2UwgZ8wDQYJKoZIhvcNAQEBBQADgY0AMIGJAoGBAMquu9tgY5JpuKmcYzbrFnfr
oHrdix+RKr80/vKNnB2IMLZac5O0sO6mQgTD9Jioaid+03UPqr9OSFeXtu1Yh/hFcckttNy4MOpG
QTSVLEz0bqyDgjda2fqQn/5o931WAV/3i1qUW41MoHyN+jbcWATTQJn1UyyTONrWeudG9drzAgMB
AAGjggIfMIICGzAzBggrBgEFBQcBAQQnMCUwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRz
aWduLnJvMAwGA1UdEwEB/wQCMAAwDgYDVR0PAQH/BAQDAgbAMGkGA1UdIwRiMGCAFG3NDjQM5Aac
rpZPL4P93rolzidLoT+kPTA7MQswCQYDVQQGEwJST2ERMA8GA1UEChMIY2VydFNJR04xGTAXBgNV
BAsTEGNlcnRTSUdlOlFJPT1QgQ0GCByAGBRZwAwQwHQYDVR0OBBYEFKZqj0YRUSjDI4erAJ3nrvXX
wgc3MEkGA1UdIARCMEAwPgYLKwYBBAGBwzkBAQMwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5j
ZXJ0c2Inbi5yby9y2XBvc2I0b3J5MIHKBgNVHR8EgcIwgb8wgbyggbmggbaGJWh0dHA6Ly9jcmwu
Y2VydHNpZ24ucmNvZW50OZXJwcmlzZS5jcmyGgYxsZGFwOi8vbGRhcC5jZXJ0c2Inbi5yby9DT1Jj
ZXJ0U0lHTiBFbnRlcnByaXNlIENBIENsYXNzIDMsT1U9Y2VydFNJR04gRW50ZXJwcmlzZSBDQSBD
bGFzcyAzLE89Y2VydFNJR04sQz1ST29jZXJ0aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFyeTAT
BgNVHSUEDDAKBggrBgEFBQcDCTAPBgkrBgEFBQcwAQUEAgUAMA0GC5qGSIb3DQEBBQUAA4IBAQAb
Zo0i2ueh1NtizwvUYxwdkkVmfRc9SM1hUjEi7MyoRZus0oLjugCZ4omBbIoF77wcKEGkySzw7RBX
vwYl2QgxwRik7pW2pUomMqj1T/tR242cUsWanCToegQJjgHq3EWINTuwZv74ALMib4ineYU0U4iB
w5Qv9ofvGAOnzLRYWQ6BRhU0unPzvfw4VaqABpulzwyTERXk6NthSjvZuW0N3Fpy6HKwkwbm3x9A
adgO7jDYXEEDHxaPlmZiwO0iNAJoGH2+Ue6GdVKvu5p9gZfolefjMTiQxHyk50WAiNVY2y3aMKjP
8j+ubAVRVwIeNj6sOEcujIMhDHr+J5aKMaqL

-----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 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:B8:A9:9C:63:36:EB:16:77:EB:A0:7A:DD:8B:1F:91:2A:BF:34:FE:F2:8D:9C:1D:88:30:B6:5A:73:93:B4:B0:EE:A6:42:04:C3:F4:98:A8:6A:2B:62:FB:4D:D4:3E:AA:FD:39:21:5E:5E:DB:B5:62:1F:E1:15:C7:24:B4:DC:B8:30: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-----

MIIFgjCCBGggAwIBAgIIAYFFnAEBAHSMA0GCSqGSIb3DQEBBQUAMHIxCzAJBgNVBAYTAlJPMREw
DwYDVQQKEwhjZXJ0U0lHTjEnMCUGA1UECxMeY2VydFNJR0dgRW50ZXJwcmlzZSBDQSBDbGFzcyAz
MScwJQYDVQQDEx5jZXJ0U0lHTiBFbnRlcnByaXNlIENBIENsYXNzIDMwHhcNMTMwMjA1MTY0MTA1
WhcNMTQwMjA1MTY0MTA1WjBsMQswCQYDVQQGEwJST zERMA8GA1UEChMIY2VydFNJR04xJDAiBgNV
BAsTG2NlcnRTSUdOIFZhbGlkYXRpb24gU2VydmljZTEkMCIGA1UEAxMbY2VydFNJR04gVmFsaWRh
dGlvbiBTZXJ2aWNlIHlBJANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA2ICkwAXIF+WEVl1f
7vdWFzaryJYtkunRbJKndN7YmZRCLIRD+rQXMp+abP04YXuLgSe/0475Ri4MaBTRS2SvyJvS7Zaz
fJZthbjPTfIsXf+LCtlZYAzDf4zZUSftixoAycKCq4QLp8kmbt8+5JlO/conWtoRkX8PB9uRfji
M12tV9lZClajCkvu3ITdN+CwiZRVmld6Bs2sT1bwj7Vglk3TDioBBV9pd2NovSCJfvKHtYnmH3F
pHRUjiwmbcRaY8Ka6QAgey09 3ZJCvjUs1G4Dyo89217IAT4qxGZ6m2ps3qe4+376XBOYwH3IoqVy
ZjJ4nqaymPqIb56cYXWrIwIDAQABo4ICHzCCAhswMwYIKwYBBQUHAQEEJzAlMCMGCCsGAQUFBzAB
hhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzAMBgNVHRMBAf8EAjAAMA4GA1UdDwEB/wQEAwIGwDBp
BgNVHSMEYjBggBRtzQyUDOQGnK6WTy+D/d66Jc4n56E/pDOwOzELMAkGA1UEBhMCUk8xETAPBgNV
BAoTCGNlcnRTSUdOMRkwFwYDVQQLExBjZXJ0U0lHTiBST09UIENBggcgBgUWcAMEMB0GA1UdDgQW
BBQXraFhg7D907s6a03F8kfEvOYyOzBjBgNVHSAEQjBAMD4GCysGAQQB8gcM5AQEDMC8wLQYIKwYB
BQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9yeTCBygYDVR0fBIHCMIG/MIG8
oIG5oIG2hiVodHRwOi8vY3JsLmNlcnRzaWduLnJvL2VudGVycHJpc2UuY3JshoGMbGRhcDovL2xk
YXAuY2VydHNpZ24ucm8vQ049Y2VydFNJR04gRW50ZXJwcmlzZSBDQSBDbGFzcyAzLE9VPWNlcnRT
SUdOIEVudGVycHJpc2UgQ0EgQ2xhc3MgMyxPPWNlcnRTUdOLEM9Uk8/Y2VydGlmaWNhdGVSZXZv
Y2F0aW9uTGlzdDtiaW5hcnkwEwYDVR0lBAwwCgYIKwYBBQUHAwkwDwYJKwYBBQUHMAEFBAlFADAN
BgkqhkiG9w0BAQUFAAOCAQEAWNKZl9K98obHeM0hDIaIhVX9kirGixe7R8tQt/5CWlqHj44+Ki7U
tg3G4DB8NVOhFRX19coM8+XNbs1NcrVMfOSC6d96wm16oxI1M29WlUpTheE4IkzADVy1bALMYfHy
b7B23+4BpwTZt+IjxslbAQYTgnmcMKGl4Y8gLrp4GFaKmtIR4hVY78xytWkrWYDjffqNu3KbzLB
W4GM/rcJeNP8MmRqaGUmeSaZ7FNzCcXDfPZS+dLlfCqbdDkp966InCvfavpPh9mjEOW3iaTIBcj5
PPDjdab9YGTewJy4s07A7qtQcQzRTf5DUiLOow/M1pBrOQ5e2XhL/+m+N9lXPw==

-----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:

30:82:01:22:30:0D: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:DA:50:8A:C0:05: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:B4:17:32:9F:9A:6C:FD:38:61:7B:BB: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:28:65:65:80:33:0D:FE:33:65:44:9F:B6:3C:68:03:27:0A: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:FB:E2:33:5D:AD:57:D2:19:0A:56:A3:0A:4B:EE:DC:84:DD:37:E0:B0:89:94:55:9A: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:CA: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: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

Basic Constraints

IsCA: false

Authority Key Identifier

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

Subject Key Identifier

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

Certificate Policies

Policy OID: 1.3.6.1.4.1.25017.1.1.3

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

CRL Distribution Points

http://crl.certsign.ro/enterprise.crl

ldap://ldap.certsign.ro/CN=certSIGN Enterprise CA Class 3,OU=certSIGN Enterprise CA Class 3,O=certSIGN,C=RO?certificateRevocationList;binary

Extended Key Usage

id_kp_OCSPSigning

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *20:47:EB:98:DB:BB:9B:E1:D9:92:60:CF:FC:AC:B2:D7:9D:73:E3:2A:A1:39:9D:BD:F0:3D:9A:C8:4C:F3:D1:8C*

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

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

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

3.11.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.11.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *certSIGN Validation Service*

Name *[ro]* *certSIGN Validation Service*

Service digital identities

X509SubjectName

Subject CN: *certSIGN Validation Service*

Subject OU: *certSIGN Validation Service*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *F62hYYOw/dO7OmtNxfJBRLzmMjs=*

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

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

3.12 - Service (granted): certSIGN Validation Service G2

Service Type Identifier

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

Service type description *[en]*

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

Service Name

Name *[en]*

certSIGN Validation Service G2

Name *[ro]*

certSIGN Validation Service G2

Service digital identities

Certificate fields details

Version:

3

Serial Number:

166275597016072239578651377777084711

X509 Certificate

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

MIIE7jCCA9agAwIBAgIPIAYFFnBgAQivsb54jYknMA0GCSqGSIb3DQEBCwUAMHgxCzAJBgNVBAYT
AlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEqMCgGA1UECxMhY2VydFNJR04gRW50ZXJwcmlzZSBDQSBD
bGFzcyAzIEcyMSowKAYDVQQDEyFjZXJ0U0lHTiBFbnRlcnByaXNlIENBIEhlcyBYNzIDMgRzIwHhcN
MTUwNDMwMTM0ODE4WhcNMTYwNDI5MTM0ODE4WjBsMQswCQYDVQQGEwJST zERMA8GA1UEChMIY2Vy
dFNJR04xJDAiBgNVBAsTG2NlcnRTSUdOIFZhbGlkYXRpb24gU2VydmljZTEkMCIGA1UEAxMbY2Vy
dFNJR04gVmFsaWRhdGlvbiBTZXJ2aWNlMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA
2ICKwAXiF+WEV1f7vdWFzary/YkunRbJKndN7YmZRCLIRD+rQXMp+abP04YXuLgSe/0475Ri4M
aBTRS2SvyJvS7ZazfJZthbjPTJFlsXf+LCtfZYAzDf4zZUSftjxoAycKCg4QLp8kmbt8+5JlO/co
nWtoRkX8PB9uRfjiM12tV9IZClajCkvu3ITdN+CwiZRVmld6Bs2sT1bwj7Vglk3TDioBBV9pd2No
vSCJfvKHtYnmH3FpHRUjiwmbcRaY8Ka6QAgey093ZJCvjUs1G4Dyo89217IAT4qxGZ6m2ps3qe4
+376XBOYwH3IoqyvZi4nqaymPglb56cYXWrIwIDAQABo4IBfzCCAXswcAYIKwYBBQUHAQEEZDBi
MCMGCCsGAQUFBzABhhdodHRwOi8vb2Nzcc5jZXJ0c2Inbi5ybzA7BggrBgEFBQcwAoYvaHR0cDov
L3d3dy5jZXJ0c2Inbi5yby9jZXJ0Y3JsL2VudGVycHJpc2VnMi5jcnQwDAYDVR0TAQH/BAIwADAO
BgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAU9uuYnkBpq0hgnUYW/57AOwO6m/0wHQYDVR0OBBYE
FMg3e7vEZqw8EcSERioaMfitau6HMIEkGA1UdIARCMEAwPgYLKwYBBAGB9wzkBAQMwLzAtBggrBgEF
BQcCARYhaHR0cDovL3d3dy5jZXJ0c2Inbi5yby9yZXBvc2l0b3J5MDgGA1UdHwQxMC8wLaAroCmG
J2h0dHA6Ly9jcmwuY2VydHNpZZ4ucm8vZW50ZXJwcmlzZWcvLmNybDATBgNVHSUEDDAKBggrBgEF
BQcDCTAPBgkrBgEFBQcwAQUEAgUAMA0GCSqGSIb3DQEBCwUAA4IBAQAYkG0F4jw0k67h3wv1svQo
Fdvpc9+PcnWZi+bgG5jTaqQDM2yhYe75/L0+iZFw3YLamvq1urznglJH+uIQLxqMYnje9sre3MOG
ZmjeuVojSoCgXbEdv6kzG4N092dPV0Ovm3AejgsnMxHhfaVrGtcMZ6v6RE2Z18htXuPX/WF1BB4e
dy5fNkIY8VOYYxeqw3L7HPRm7Nv3cH62Jd/Vi3tOMvfNeHXgfNX3MBdcURW8Vs+QxD9B3+dhPX8l
G9XRhG+ZhUhgbAy040w687iL4SyOT67EF0P42LhK8DG/3CALvwBEIYBjwDEz4trL4cLcqD5/pH9h
X4+1CFmswr8YhKpy

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

Signature algorithm:

SHA256withRSA

Issuer CN:

certSIGN Enterprise CA Class 3 G2

Issuer OU:

certSIGN Enterprise CA Class 3 G2

Issuer O:

certSIGN

Issuer C:

RO

Subject CN:

certSIGN Validation Service

Subject OU:

certSIGN Validation Service

Subject O:

certSIGN

Subject C:

RO

Valid from:

Thu Apr 30 15:48:18 CEST 2015

Valid to:

Fri Apr 29 15:48:18 CEST 2016

Public Key: *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:DA:50:8A:C0:05: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:B4:17:32:9F: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:68:03:27:0A: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:DD:37:E0:B0:89:94:55:9A: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:BE: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/enterpriseg2.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/enterpriseg2.crl*

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

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

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

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

3.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.12.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *certSIGN Validation Service G2*

Name *[ro]* *certSIGN Validation Service G2*

Service digital identities

X509SubjectName

Subject CN: *certSIGN Validation Service*

Subject OU: *certSIGN Validation Service*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *yDd7u8RmrDwRxIRGKhox+W1q7oc=*

Service Status

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

Status Starting Time

2015-04-29T21:00:00Z

3.13 - Service (recognisedatnationallevel): certSAFE 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]* *certSAFE Time Stamping Authority*

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2307537453000688903*

X509 Certificate

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

MIIFpTCCBI2gAwIBAgIIAYFFnAEBQcwDQYJKoZIhvcNAQEFBQAwfDELMAkGA1UEBhMCUk8xETAP
BgNVBAoTCGNlcnRTSUdOMSwwKgYDVQQLEyNjZXJ0U0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNDEsMCoGA1UEAxMjY2VydFNJR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQwHhcNMTIw
MjA2MTQyMjI3WhcNMTQwMjA2MTQyMjI3WjCBjTELMAkGA1UEBhMCUk8xETAPBgNVBAoTCGNlcnRT
SUdOMSkwJwYDVQQLEyBjZXJ0U0FGRSBUaW1lIFN0YW1waW5nIEF1dGhvcml0eTErMCkGA1UEAxMi
Y2VydFNBRkUgVGltZSBTdGFtcGluZyBBdXRob3JpdHkgMTETMBEGA1UEBRMKMjAwOTAyMjAwMTCC
ASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAK4HF6VfsYJBU6GVTd+VdgwIzEvBsvdxpLGX
xWKUhsfZgXPCayMK4I1NHZEnncP53BQMI32YOyEINJ9GUiyimi7wHHSe61emMHfMuLr7iaNbCDtLk
g6iYPTrqJSarva+yVVPaIhz95yk7X24Iv/3vYdw/d6pWFfqr0zx3otmI5Fj61EnU1ze56eeoBN6S
+KBdwWrxiKQhVMbhjSVO6+3AJs9M9ECVUIGIidWySHZiWmgFLb5k4vbJwLH99+rQ63MFM2HEq05c
FMP40+b0avcGJCOtGs9Css8ovwJOp8eLAMJyiGJJcEz0eM9LdJ9qNFPjUwosWZDxI/n/IFdIMPi
IkBCAwEAAaOCAhcwggITMDMGCCsGAQUFBwEBBCcwJTAjBggrBgEFBQcwAYYXaHR0cDovL29jc3Au
Y2VydHNpZ24ucm8wDAYDVR0TAQH/BAIwADADBgNVHQ8BAf8EBAMCBsAwaQYDVR0jBGIwYIAUCId4
jD9HVWv45eO0twOKKNQVd5qhP6Q9MDsxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEZ
MBcGA1UECxMQY2VydFNJR04gUk9PVCBDQYIHIAYFFnADBTAdBgNVHQ4EFgQUUW/X4/gkZP0DAE68
GQrXmcQUgkwSQYDVR0gBEIwODA+BggrBgEFAYHDOQEBBDAyMC0GCCsGAQUFBwIBFiFodHRwOi8v
d3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwgdAGA1UdHwSByDCBxTCBwqCBv6CBvIYhaHR0cDov
L2NybC5jZXJ0c2lnbi5yby9jbGFzczQuY3JshoGWbGRhcDovL2xkYXAuY2VydHNpZ24ucm8vQ049
Y2VydFNJR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQsT1U9Y2VydFNJR04gTm9uLVJlcHVk
aWF0aW9uIENBIENsYXNzIDQsTz1JZXJ0U0lIHTIxDPVJPP2NlcnRpZmljYXRlUmV2b2NhdGlvbkxp
c3Q?YmluYXJ5MBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMA0GCSqGSIb3DQEBBQUAA4IBAQBdN/OF
ITak+Dg3X9sqkmNuS+Ld0QHyQY0g+lQy99hUjD7BrPKOMjSNaEuIf4hv5zwNBdzEC+OSjOardgOU
xFxplyi8r31Dr1K+lvE1TyQDP5kG3s1EhBoGgwh8soc3n79zNh2iuUBpvh0DzK66V644BSltY/oF
bTGP3GQTKSOuGPFYgeJVMsrZ3G253mJGpoWnil0IXT058gd4tcNYNL87UsWEWXCcVIha/+mQgCA2
EubtOiG5eTMLrHhrvym7pSUWxc5zz0pM8nGd3zZIt4carYIDPiklIq82OyhIpdewvYsGSOs7s1Gv
VpP4VlvDS7Hk6HHNJCOYWdWVZWbYg7ZB

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

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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AE:07:17:A5:5F:B1:82:41:53:A1:95:4D:DF:95:76:0C:08:CC:4B:C1:B2:F7:71:A4:B1:97: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:AB: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:E4:58:FA:D4:49:D4:D7:37:B9:E9:E7:A8:04: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:AB:4E:5C:14:C3:F8:D3:E6:F4:6A:F7:06:24:90:8E:B4:6B:3D:0A:CB:3C:A2:FC:09:3A:9F:1E:2C:03:09:CA:21:89:25:C1:33:D1:E3:3D:2D:D8:FD:A8:D1:4F:8D:4C:28:B1:66:43:C6:5F:E7:FE:51:5D:20:C3:E2:22:4F:02:03:01:00:01*
Authority Info Access	*http://ocsp.certsign.ro*
Basic Constraints	*IsCA: false*
Authority Key Identifier	*0A:57:78:8C:3F:47:55:6B:F8:E5:E3:B4:B7:03:8A:28:D4:15:77:9A*
Subject Key Identifier	*51:6F:D7:E3:FA:8A:64:FD:03:00:4E:BC:19:0A:D7:99:C3:90:52:09*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.25017.1.1.4* *CPS pointer: http://www.certsign.ro/repository*
CRL Distribution Points	*http://crl.certsign.ro/class4.crl* *ldap://ldap.certsign.ro/CN=certSIGN Non-Repudiation CA Class 4,OU=certSIGN Non-Repudiation CA Class 4,O=certSIGN,C=RO?certificateRevocationList;binary*
Extended Key Usage	*id_kp_timeStamping*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*4E:7C:C1:DB:6D:AA:B9:F0:37:AF:0D:9F:72:A4:63:AD:28:DB:C9:E1:3C:4F:40:96:41:92:41:96: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*

Service digital identities

Certificate fields details

Version:

3

Serial Number:

75606971252637778173192

X509 Certificate

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

MIIGgTCCBGmgAwIBAgIKEAKpgPtfRYXdCDANBgkqhkiG9w0BAQsFADBBMQswCQYDVQQGEwJSTzEU MBIGA1UEChMLQ0VSVFNJR04gU0ExHDAaBgNVBAsTE2NlcnRTSUdOIFJPT1QgQ0EgRzIwHhcNMTcw MjA2MTAwNjAzWhcNMjcwMjA2MTAwNjA2WjBcMQswCQYDVQQGEwJSTzEUMBIGA1UEChMLQ0VSVFNJ R04gU0ExHjAcBgNVBAMTFWNlcnRTSUdOIFF1YWxpZmllZCBDQTEXMBUGA1UEYRMOVkFUUk8tMTgy ODgyNTAwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQCd9bJaGqh3+GST+b3neWPc0+Bl PIV/bZm3NB0gYhacZIxHKTiiYsj5/e4GxPUrbYmEvVKnfP5IJ1kpr9rMskmBYaduzo0fc5Z3vWS8 Uy2ZT4G20pvqgaHNM0mPD1TT0X6xDSy2CDkZ0jaWU1s+clW5wrgh2c9JOnDegn4jgQLDPFGmdDs+7 fews2BfGShcqyRK3u9hoSABL4wJWclXxVRhiY1Az0ghZ1LAPoc/+v+pel+ofdZZPiaMLk1N58A2 ci6GesVASRPfUxDwoeOkVWMZt1r2jMYh06nSy/ww/9lMEqAqiseW2BKoDRmCY4e1+cPB4dOj5UE0 XRJLEy7t994P6BHrPl4vi9HjerY70pDZb8OwIHfZLSu/s5QJITrIjsRlaJBzV7cYgEkeXdyv3Ps1 SbaxZWpvzRjmQSs/kdB+k5KfSqdPkweS5mDZP49Y5Mab4l/KclqdBnR9++IC4PE5B944dYhux4Q9 id2h+y8c9k9K9JYFFbNmyfduTajk3FpKsvskmvOlG56ShCIfVkUTat7o25ndHLEdgeOox1gUV7ad f1NsVMgwNNxcu2Ltzkto+gjbe/QtBLF26L1hkcCA+jJiL504HmRoGJ9t5VCxyvySOCb5PqjbLI9m x2+FAHF82CrO9D3XA2mtfyoZEWe12TVCfMbBiU6kyL4VL4IftQIDAQABo4IBXjCCAVowcwYIKwYB BQUHAQEEZzBlMCMGCCsGAQUFBzABhhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzA+BggrBgEFBQcw AoYyaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9jZXJ0Y3JsL2NlcnRzaWduLXJvb3RnMi5jcnQwEgYD VR0TAQH/BAgwBgEB/wIBADAOBgNVHQ8BAf8EBAMCAQYwHwYDVR0jBBgwFoAUgiEtZsbXoOAV685M CXfEYJ5UbgMwHQYDVR0OBBYEFI9Nh1FeEX/hmcOR8WhMP6xZBLGLMEIGA1UdIAQ7MDkwNwYEVR0g ADAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwOwYDVR0f BDQwMjAwoC6gLIYqaHR0cDovL2NybC5jZXJ0c2lnbi5yby9jZXJ0c2lnbi1yb290Zzlu Y3JsMA0G CSqGSIb3DQEBCwUAA4ICAQC5Kle7JamsjB2fgwlH1em6ay5IldIjVbblo5UrbRW7MR1YpULwmS3d EuraDpDJzFv4xwhpXMnlQCyfwBTzUpTluRHU71AeNsip0G62kg8GoVXZOT8fFcQZnfQ4oN3FhMxg kUKhbkILgPJFgcCN+P3mQYZnIRk4LW59dem6F6Coldc7eFvRmNM41FjYcoPpV799oBxnbuxOOsIB PocF4ki+2uC+xUBgRfyrVL+OiXivssDA7phVdezK397w4CRx5M6GXSoYLaBrYuXBSkX4Io5y9mLD Lj/5aAO68gtunHCJxnxnAW7m2c3X9QmfWHvwzKfXiLwxgX92k3cUnontQAvpI55cumxKqV/APOr4 4h6Fkpoh+qSkMAmTMgUUulyD8s5Lr5bqkQl8R3DtRPku7a2xrjcqH6i4GyvS8yvIjlNgmxUxFFpu 0s3+VR5DwidLT71h+RL0HtQUXqpD/iHU/tEiK1Ku/T7vyabSkDdIi3qxAqCb8pD8Nf0qZ5i03SOE S0mjlV+yLWtQnCHf8WUXsoqmCtyLuNg3wQfB2Qg6Bh8UdzJPKSd31R6e6XDfr4ZvrOGEIdRgUTI o5TfREkYQ8vTo0WTW26Krt8PRt2T5hEuNUt6hcROVt9fKTtOk2UZW3jW2eRsyfpIM6umnP8lyuoj 3kZ0eefZM5PmoLeVS8DX5g==

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

Signature algorithm:

SHA256withRSA

Issuer OU:

certSIGN ROOT CA G2

Issuer O:

CERTSIGN SA

Issuer C:

RO

Subject 2.5.4.97:

VATRO-18288250

Subject CN:

certSIGN Qualified CA

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Mon Feb 06 11:06:03 CET 2017

Valid to:

Sat Feb 06 11:06:03 CET 2027

Public Key:

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:02:82:02:01:00:9D:F5:B2:5A:1A:A8:77:F8:64:93:F9:BD:E7:79:63:DC:D3:E0:48:3C:85:7F:6D: 99:B7:34:1D:20:62:16:9C:66:5C:47:29:38:A2:62:C8:F9:FD:EE:06:C4:F5:2B:6D:89:84:BD:52:A7:7C:FE:65:27:59:29:AF:DA:CC:B2:49:81:61:A7:6E:CE:8D:1F:73:96:77:BD:64:BC:53:2D:9 9:4F:81:99:D2:9B:EA:81:A1:CD:33:49:8F:0F:5B:53:D1:7E:B1:0D:2C:B6:08:39:19:D2:36:96:53:5B:3E:71:64:80:AE:08:76:73:D2:4E:9D:07:A0:9F:88:E0:40:B0:CF:14:69:9D:0E:CF:BB:7D :EC:2C:D8:17:C6:4A:17:2A:C9:12:B7:BB:D8:68:48:00:4B:E3:02:49:59:C9:57:C5:54:47:89:8D:40:CF:48:21:67:52:C0:3E:87:3F:FA:FF:A9:7A:5F:A8:7D:D6:59:3E:26:8C:2E:4D:4D:E7:C0:3 6:72:2E:86:7A:C5:40:49:13:DF:53:10:F0:A1:E3:A4:55:63:19:B7:5A:F6:24:C6:21:D3:A9:D2:CB:FC:30:FF:D9:4C:12:A0:2A:8A:C7:96:D8:12:A8:0D:19:82:63:87:B5:F9:C3:C1:E1:D3:89:E5: 41:34:5D:12:4B:13:2E:ED:F7:DE:0F:E8:11:EB:3C:8E:2F:8B:D1:E3:7A:BF:7B:D2:90:D9:6F:C3:B0:94:77:D9:2D:2B:BF:B3:94:09:21:3A:C8:8E:C4:48:68:90:73:57:B7:18:80:49:1E:5D:DC:A F:DC:FB:35:49:B6:B1:65:6A:6F:CD:18:E6:41:2B:3F:91:D0:7E:93:92:9F:4A:A7:4F:93:07:92:4A:60:D9:3F:8F:58:E4:C6:9B:E2:5F:CA:72:5A:9D:06:74:7D:FB:E2:02:E0:F1:39:07:DE:38:75: 88:6E:C7:B4:3D:89:DD:A1:FB:2F:1C:F6:4F:4A:F4:96:05:15:B3:66:C9:F7:6E:4D:A8:E4:DC:5A:4A:B2:FB:24:9A:F3:88:18:9E:92:84:22:1F:56:45:13:6A:DE:E8:DB:99:DD:1C:B1:1D:81:E3:A 8:C7:58:14:57:B6:9D:7F:53:6C:54:C8:30:34:DC:5C:BB:62:ED:CE:4B:68:FA:08:DB:7B:F4:2D:F0:B1:76:EB:BD:61:91:C0:80:FA:32:23:2F:9D:38:1E:64:68:18:9F:6D:E5:50:B1:CA:FC:92:38 :26:F9:3E:A8:DB:2E:5F:66:C7:6F:85:00:71:7C:D8:2A:CE:F4:3D:D7:03:69:AD:7F:2A:19:11:67:B5:D9:35:42:7C:C6:C1:89:4E:8A:C8:BE:15:2F:89:5F:B5:02:03:01:00:01

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

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

Certificate Policies *Policy OID: 2.5.29.32.0*

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

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

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

Service Name

Name *[en]* *certSAFE Time Stamping Authority 1*

Name *[ro]* *certSAFE Time Stamping Authority 1*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *166275597016091170020884825237070638*

X509 Certificate

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

MIIFOjCCBCKgAwIBAgIPIAYFFnBkA0FYw0hwu6MuMA0GCSqGSIb3DQEBCwUAMIGCMQswCQYDVQQG
EwJST2ERMA8GA1UEChMIY2VydFNJR04xLzAtBgNVBAsTJmNlcnRTSUdOIE5vbi1SZXB1ZGlhdGlv
biBDQSBDbGFzcyA0IEcyMS8wLQYDVQQDEyZjZXJ0U0lHTiBDb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNCBHMjAeFw0xNjAyMDIxMDUwMDRaFw0xOTAyMDIxMDUwMDRaMIGNMQswCQYDVQQGEwJSTzER
MA8GA1UEChMIY2VydFNJR04xKTAnBgNVBAsTIGNlcnRTQUZFIFRpbWUgU3RhbXBpbmcgQXV0aG9y
aXR5MSswKQYDVQQDEyJjZXJ0U0FGRSBUaW1lIFN0YW1waW5nIEF1dGhvcml0eSAxMRMwEQYDVQQF
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bwkTJxrm2YPRlGZBO50pcXeZvUEvz85Krz9cxYxUx4KC7Fa0Ajk2vuioBI6wlElt46KRwk8wpX/R
UwFEV4roN/8Zm4L/o9JASDGgTsJQbLs0Z2T/SaLSA/I2f06wd47HnSlHL6cJMBzWattCs/PIHius
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m3emZkREftGBNFFEGvhZNh+6H5hKPemu105+Kn7h8h1oqHV5bY8m30abu+PmRPVHt+3k0qW2wdUQ
afXU4lHebC3USZBhxZh9OwIDAQABo4IBnjCCAZowbAYIKwYBBQUHAQEEYDBeMCMGCCsGAQUFBzAB
hhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzA3BggrBgEFBQcwAoYraHR0cDovL3d3dy5jZXJ0c2ln
bi5yby9jZXJ0Y3JsL2NsYXNzNGcyLmNydDAOBgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAUP8E0
mzn2Zd6GMX2rNegZc5Xe8FUwHQYDVR0OBBYEFLL1f6cqPYYziZ5fWmghanr+rnmnoMEkGA1UdIARC
MEAwPgYLKwYBBAGBwzkBAQQwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9y
ZXBvc2l0b3J5MDQGA1UdHwQtMCswKaAnoCWGI2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vY2xhc3M0
ZzIuY3JsMEEGA1UdEQQ6MDigIgYKKwYBBAGCNxQCA6AUDBJjvzmZpY2VAY2VydHNpZ24ucm+BEm9m
ZmljZUBjZXJ0c2lnbi5ybzAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQsFAAOC
AQEAenMiLfL7FDT2bmYhCViBMP6CUSjFFSHPOxwjAwzGfODo26Eo19AFjWHZXkLDuGKRboUS80A
/FRmXBq5MdqrSPZ8jDwrsGmhlqposHltbLQ6Gmxz16ycdgL6LG8q4I2+xDbKXiB7aiLaCoXAr5zH
ZsmdPk7wA1v49oXqSf+bQWXosq2xbnW6o7JbT+3W51EBCV0d+V1/3QocuTKbPrkmeMPq6qv+tJxe
2NcuQm+25a4yIjB/SupHd9kK/MhJRnPW5UnEiL0N+6/DPebKjicQuJFRLhDcu+6lM7MyfLlHwpAu
C4w8r00FYmJK20QHCJZs+0h5n26uDQYmeGkie0wvw==

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

Signature algorithm: *SHA256withRSA*

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

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

Issuer O: *certSIGN*

Issuer C: *RO*

Subject SERIAL NUMBER: *2009022001*

Subject CN: *certSAFE Time Stamping Authority 1*

Subject OU: *certSAFE Time Stamping Authority*

Subject O: *certSIGN*

Subject C: *RO*

Valid from: *Tue Feb 02 11:50:04 CET 2016*

Valid to: *Sat Feb 02 11:50:04 CET 2019*

Public Key:

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:E3:E0:96:78:55:9E:51:8C:4A:01:67:6F:09:13:27:1A:E6:D9:83:D1:20:66:
41:3B:9D:29:71:77:99:BD:41:2F:CF:CE:4A:AF:3F:5C:C5:8C:54:C7:82:82:EC:56:B4:02:39:36:BE:EB:A8:04:8E:B0:20:49:6D:E3:A2:91:C2:4F:30:A5:7F:D1:53:01:44:57:8A:E8:37:FF:19:9B
:82:FF:A3:D2:40:48:31:AA:4E:C2:50:6C:B8:34:67:64:FF:49:A2:D2:03:F2:36:7F:4E:B0:77:8E:C7:9D:29:47:2F:A7:09:30:1C:D6:6A:DB:42:B3:F3:C8:1E:2B:AC:A7:B3:21:B0:FD:9F:86:8C:A
F:90:6A:24:E8:8A:D9:37:29:40:E9:D3:27:56:B0:5D:BE:F7:61:52:45:1F:D7:89:CB:13:6B: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:46:9B: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:	*49:0E:36:62:69:3A:DF:C2:BF:A7:D0:1D:0D:C9:9C:EE:2B:88:24:C1:0E:EF:25:BE:6F:85:1E:6B:27:FE:C4:ED*

Certificate fields details

Version:	*3*
Serial Number:	*166275597016091226429966092315249904*
X509 Certificate	*-----BEGIN CERTIFICATE-----* *MIIFOjCCBCKgAwIBAgIPlAYFFnBkBlAuE9PHEczwMA0GCSqGSIb3DQEBCwUAMIGCMQswCQYDVQQG EwJSTzERMA8GA1UEChMIY2VydFNJR04xLzAtBgNVBAsTJmNlcnRTSUdOIE5vbi1SZXB1ZGlhdGlv biBDQSBDbGFzcyA0IEcyMS8wLQYDVQQDEyZjZXJ0U0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh c3MgNCBHMjAeFw0xOTAxMzAxMzM5NDdaFw0yMjAxMjkxMzM5NDdaMIGNMQswCQYDVQQGEwJSTzER MA8GA1UEChMIY2VydFNJR04xKTAnBgNVBAsTIGNlcnRTQUZFIFRpbWUgU3RhbXBpbmcgQXV0aG9y aXR5MSswKQYDVQQDEyJjZXJ0U0FGRSBUaW1lIFN0YW1waW5nIEF1dGhvcml0eSAxMRMwEQYDVQQF EwoyMDA5MDIyMDAxMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAuOPgInhVnlGMSgFn bwkTJxrm2YPRlGZBO50pcXeZvUEvz85Kz9cxYxUx4KC7Fa0Ajk2vuioBI6wIEIt46KRwk8wpX/R UwFEV4roN/BZm4L/o9JASDGqTsJQbLs0Z2T/SaLSA/IZf06wq47HnSIrL6cJMBzWattCs/PIHlus p7MhsP2fhoyvkGok6lrZNyIA6dMnVrBdvvdhUkUf14nLE2v1T+TDXhZWeNDlgodW0aFVIhsqYIKa m3emZkREftGBNFFEGvhZNh+6H5hKPemu105+Kn7h8h1oqHV5bY8m30abu+PmRPVHt+3k0qW2wdUQ afXU4IHebC3USZBhxZh9OwIDAQABo4IBnjCCAZowbAYIKwYBBQUHAQEEYDBeMCMGCCsGAQUFBzAB hhdodHRwOi8vb2NzcC5jZXJ0c2Inbi5ybzA3BggrBgEFBQcwAoYraHR0cDovL3d3dy5jZXJ0c2In bi5yby9jZXJ0Y3JsL2NsYXNzNGcyLmNydDAOBgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAUP8E0 mzn2Zd6GMX2rNegZc5Xe8FUwHQYDVR0OBBYEFLL1f6cqPYYzlZ5fWmghanr+rnmoMEkGA1UdIARC MEAwPgYLKwYBBAGBwzkBAQQwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2Inbi5yby9y ZXBvc2l0b3J5MDQGA1UdHwQtMCswKaAnoCWGI2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8uY2xhc3M0 ZzIuY3JsMEEGA1UdEQQ6MDigIgYKKwYBBAGCNxQCA6AUDBJvZmZpY2VAY2VydHNpZ24ucm+BEm9m ZmljZUBjZXJ0c2Inbi5ybzAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQsFAAOC AQEAgR70hc5u262QJ0BQ/ghmmWwp1BJX7b8JMEGU7J46u81mwSl4972VGf9s2Tmzqj+dbu60UiN+ TnI38aWw7tzKZyCFIVLoTdT/+GqWdZN+mhteXvIb4XhTSOY1yqcCzNVohazrZR8wKXDok8PXnCCO Rf9wORB5MVgD7D+ED8bz5mWUnTYjXci/dvP6ToRiRRSYC6gCVDrnDbO+z0mlJ5Xbx7Ctntc58JQW erqqg5wTih/qMVJuVDMP0nVdNryAd/skxLFSvi/BDrxpXsGsknRbIDIQADjsz7vZiuVNzs9Ksvm5 12Js6+CBjqhlNoltNgE+zhol41VVnNiRLGz6TqLr9w==* *-----END CERTIFICATE-----*
Signature algorithm:	*SHA256withRSA*
Issuer CN:	*certSIGN Non-Repudiation CA Class 4 G2*
Issuer OU:	*certSIGN Non-Repudiation CA Class 4 G2*
Issuer O:	*certSIGN*
Issuer C:	*RO*
Subject SERIAL NUMBER:	*2009022001*

Subject CN:	*certSAFE Time Stamping Authority 1*
Subject OU:	*certSAFE Time Stamping Authority*
Subject O:	*certSIGN*
Subject C:	*RO*
Valid from:	*Wed Jan 30 14:39:47 CET 2019*
Valid to:	*Sat Jan 29 14:39:47 CET 2022*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F: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:D1:20:66:41:3B:9D:29:71:77:99:BD:41:2F:CF:CE:4A:AF:3F:5C:C5:8C:54:C7:82:82:EC:56:B4:02:39:36:BE:E8:A8:04:8E:B0:20:49:6D:E3:A2:91:C2:4F:30:A5:7F:D1:53:01:44:57:8A:E8:37:FF:19:9B: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:B0:77:8E:C7:9D:29:47:2F:A7:09:30:1C:D6:6A:DB:42:B3:F3:C8:1E:2B:AC:A7:B3:21:B0:FD:9F:86:8C:AF:90:6A:24:E8:8A:D9:37:29:40:E9:D3:27:56:B0:5D:BE:F7:61:52:45:1F:D7:89:CB:13:6B: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:46:9B:BB:E3:E6:44:F5:47:B7:ED:E4:D2:A5:B6:C1:D5:10:69:F5:D4:E2:51:DE:6C:2D:D4:49:90:61:C5:98:7D:3B:02:03:01:00:01*
Authority Info Access	*http://ocsp.certsign.ro* *http://www.certsign.ro/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-----

MIIGpDCCBIygAwIBAgIKIhcgAMxWgSNe2DANBgkqhkiG9w0BAQsFADBcMQswCQYDVQQGEwJSTzEU
MBIGA1UEChMLQ0VSVFNJRk04gU0ExHjAcBgNVBAMTFWNIcnRTSUdOIFF1YWxpZmllZCBDQTEXMBUG
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U3RhbXBpbmcgQXV0aG9yaXR5IDIxFzAVBgNVBGETDlZBVFJPLTE4Mjg4MjUwMlBIjANBgkqhkiG
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u2USrW4rSN4g3aoYjhSkoZrnBFBpZpX8kRTqph3F8rAF/Z2U5hKbhYdGkcGcn7bJDcSqlVFGRoYW
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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 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:B0:05:FD:9D:94:E6:12:9B:85:87:46:29: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:D5:7B:0E:0A:2E:62:F0:80:46:BB:64:66:E8: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:B8:1B:A9:5B:A1:B3:27:3C:31:5B:EB:E1:54:A8:7D:8C:D4:5B:93:FC:7A:9B:03:C6:7E:27:17:03:39:93:FE:92:CF:BA:16:B1:55:A9: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*

X509 Certificate

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

MIIGpDCCBIygAwIBAgIKlhq42g4Asf/MRzANBgkqhkiG9w0BAQsFADBcMQswCQYDVQQGEwJ5TzEU
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A1UEYRMOVkFUUk8tMTgyODgyNTAwHhcNMTcwNjI2MDkyMzEyWhcNMjAwNjI2MDkyMzEyWjBpMQsw
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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:

Mon Jun 26 11:23:12 CEST 2017

Valid to:

Fri Jun 26 11:23:12 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:B0:05:FD:9D:94:E6:12:9B:85:87:46:2
9:C1:9C:9F:B6:C9:0D:C4:AA:95:51:46:46:B6:16:B1:78:FD:96:B5:DC:76:F2:60:06:49:E6:5E:5A:92:16:3F:A7:48:AF:ED:BA:51:55:F8:5B:BD:3F:05:89:D5:7B:0E:0A:2E:62:F0:80:46:BB:64:
66:E8: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:B8:1B:A9:5B:A1:B3:27:3C:31:5B:EB:E1:54:A8:7D:8C:D4:5B:93:FC:7A:9B:03:C6:7E:27
:17:03:39:93:FE:92:CF:BA:16:B1:55:A9: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: 0.4.0.194112.1.1

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

Policy OID: 1.3.6.1.4.1.25017.3.1.3.5

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

CRL Distribution Points

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

Subject Alternative Name *office@certsign.ro*

Extended Key Usage *id_kp_timeStamping*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

Certificate fields details

Version: *3*

Serial Number: *117726297178795929591059656O2*

X509 Certificate

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

MIIGfDCCBGSgAwIBAgIMJgoXT8y0HLIgph4iMA0GCSqGSIb3DQEBCwUAMGUxCzAJBgNVBAYTAlJP
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NDAxNTNaMGkxCzAJBgNVBAYTAlJPMRQwEgYDVQQKEwtDRVJUU0lHTiBTQTErMCkGA1UEAxMiY2Vy
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MAaOf3r8kCKW+bkytbze5Y0/oFL7TAMve2f4kCzRd5vh947y80ul4T6FfWHZTZT7fPCV1mzb6Fm5
DXwq0bSG/H458KO2VTrdhBaQMJf5G+pgq19LF1iY7eYd+kKuxu4OaDD2vnMcuJkpv5R8DXTRYgcf
gm/s4oUB8eE9V9U/PFUK/YcSsCpb6y25DutYN7/+SSSCWxjuZN5i5PpzZQ/sWN84RQUD43MjBiHN
HvEvAgMBAAGjggImMIICIjB3BggrBgEFBQcBAQRrMGkwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3Nw
LmNlcnRzaWduLnJvMEIGCCsGAQUFBzAChjZodHRwOi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWdu
LXF1YWxpZmllZGNhMjAyM3JzY5SjcnQwDgYDVR0PAQH/BAQDAgbAMB8GA1UdIwQYMBaAFKnd8+XH
VlZqynVuaTqLgWViNoKCMBIGA1UdDgQIWBBRZtTA27mplcREvEsfMIbWzxt32rDCBhgYDVR0gBH8w
fTA6BgcEAIvsQAEDMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3Np
dG9yeTA/BgwrBgEEAYHDOQMBAwUwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2lnbi5y
by9yZXBvc2l0b3J5MEcGA1UdHwRAMD4wPKA6oDiGNmh0dHA6Ly9jcmwuY2VydHNpZ24ucm8vY2Vy
dHNpZ24tcVhbGlmaWVkY2EyMDIzcnNhLmNybDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBtBggr
BgEFBQcBAwRhMF8wCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYHBACORgEGAjA0BgYE
AI5GAQUwKjAoFiJodHRwczovL3d3dy5jZXJ0c2lnbi5yby9yZXBvc2l0b3J5EwlljANBgkqhkiG
9w0BAQsFAAOCAgEAHfYtP1yC1PaMo8ZZyLgvkR/YumY5u95fxLk8csJtocDx0VLj1h0/gy64
1a/9z5zWLj11Tpte1q82hYDUl8a36Vlwv9+C++BmhDm38a9owMEVO0ahp4LUzrM6QWW4ke89P292
/4RL0bMmiKYuTUc4emz0QINTsUK9OILmZgELHaxe8mfONC1Pz1XnsIf/bKgDVxjF+WgVFO5BfXX
Q9dTSvOnVJbziO2OUlQyGlAbuWO5+A2gqoWWjMXj7vNSDy5Wz7WmDzTbzCg9dAHSKeugrg4svCei
JP07d7z5dI3RiDncN9zfyQpXBGUlvGZWcvQDHMAeYXhEUruz9QvHS/8NTGU2TN3+f0A/kF2dxRRG
qXvqFaLdYOK2ZohSUqT5toXNseiwgytcA9a56qFQWJr2Ihx0KSmQ6MlWhEP1Sfpakv96SUEInnHE
9N4DWsOOJgkN69jzI/D2UzBnGNkD+rn+42DhyOjdX5tKEqZLvaou3/2YRpHganx9VN4aIRejMU5Zi
R6BUnzalwQVkC/Zleds3FHViEvj/1kFSTT5nfTQwmQXEwo4lnwK0Pmx9DN7b0Cc/4zpNUBW4afDJ
KjR2M3uyOil+9PsP+TU4qrXH+8RWEJWE9wrgwxHKZhM/01AYal5Lbi7GtyTonXhJqSRMLihKoPgB
UqevbzcsMs7cwIg=

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

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *VATRO-18288250*

Issuer CN: *certSIGN Qualified 2023 RSA 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: *Fri Feb 14 15:01:53 CET 2025*

Valid to: *Mon Feb 14 15:01:53 CET 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:A8:B5:37:3D:60:BC:6B:29:B2:53:15:CD:47:DB:3C:95:90:22:A6:F7:74:51:0D:66:F6:16:44:1A:54:BF:1A:75:8B:79:7B:31:2B:33:47:20:6E:9C:B8:85:27:7D:B1:85:2F:43:34:62:74:9B:85:92:68:A1:BE:96:F5:25:84:23:1D:21:4B:84:B4:08:9D:B5:E8:AA:5F:BB:F8:53:E2:4A:F1:2A:30:06:8E:7F:7A:FC:90:22:96:F9:B9:32:B5:BC:DE:E5:8D:3F:A0:52:FB:4C:03:2F:7B:67:F8:90:2C:D1:77:9B:E1:F7:8E:F2:F3:4B:88:E1:3E:85:7D:61:D9:4D:94:FB:7C:F0:95:D6:6C:D8:E8:59:B9:0D:7C:2A:D1:B4:86:FC:7E:39:F1:74:33:55:3A:DD:B4:16:90:30:97:F9:1B:EA:20:A8:5F:4B:17:58:9B:ED:E6:1D:FA:42:AE:C6:EE:0E:68:30:F6:BE:73:1C:B8:99:29: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:B0:2A: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-----

MIIGfjCCBGagAwIBAgIKEAFmA0XdBoDjIjANBgkqhkiG9w0BAQsFADBBMQswCQYDVQQGEwJSTzEU
MBIGA1UEChMLQ0VSVFNJR04gU0ExHDAaBgNVBAsTE2NlcnRTSUdOIFJPT1QgQ0EgRzIwHhcNMTcw
MjA2MDk1MjQ5WhcNMjcwMjA2MDk1MjQ5WjBZMQswCQYDVQQGEwJSTzEUMBIGA1UEChMLQ0VSVFNJ
R04gU0ExGzAZBgNVBAMTEmNlcnRTSUdOIFB1YmxpYyBDQTEXMBUGA1UEYRMOVkFUUk8tMTgyODgy
NTAwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQC4SNnRN4MIUC5faRPsLP09ZBX+Nm3P
NwrsZRumMczs//qH6tgRZnom62qtPuCwV0sZQ5IGFGWggbEAfF6iaiZvGsbxfBT0dERILSALU0FE
ty+kKVQ3AsKyylhwysci1t9fB+zL4ITVRamiX8Dtrwlm78QAvFyCAmaIGNaPICXU5exzNGj+H/+D
Rv03Q1CvDJ9HdCVvIlHSeZxStIxWhdNK4bCK31g8DU88+SR/DBa6HSmkjHFl6tOVebXP3/fgp5g7
PiXo95VEPW6uBeQrISkzktvmjvoMOATnOkZzHoLmrLaa/tbpG5CT+oRsfpFtYBZyyOQfLHvexzt
oHvqafH9gI19wxYlr20PvFtsMo2eTa3D5v4BTgCTn8Csy9/oEfxANDaUh5sX+2yKm4jlCmZtnRfN
LjJRsaf4hLwowf5ogerSANzjuqm4JLQgx/uTUmxuflHHhshmW2QPTF9IAupj8EUc66xmD057y8l8
rUHHE1L1PtNtSLTufM16rpOgyE+GDanOkVe6LUMtf/bKQUxZUIAvI2jBKfc3ACHao0zwJBjM0mIz
/h4yMSr46toggkLSlaIZRKN10NFhFaM2WqcCPoATbC6fTrI8rcDNlNZ2T56P8rn+8V2GjGbGGnmo
om9P27KSsBF605IO1DLqNXmtCcaKt6mrnUccku91bectJOIDAQABo4IBXjCCAVowcwYIKwYBBQUH
AQEEZzBlMCMGCCsGAQUFBzABhhdodHRwOi8vb2Nzc5jZXJ0c2lnbi5ybzA+BggrBgEFBQcwAoYy
aHR0cDovL3d3dy5jZXJ0c2lnbi5yby9jZXJ0Y3JsL2NlcnRzaWduLXJvb3RnMi5jcnQwEgYDVR0T
AQH/BAgwBgEB/wIBADAOBgNVHQ8BAf8EBAMCAQYwHwYDVR0jBBgwFoAUgiEtZsbXoOAV685MCXfE
Yj5UbgMwHQYDVR0OBBYEFLOFnLCN9NBvVMCBCLr8/X5TX6miMEIGA1UdIAQ7MDkwNwYEVR0gADAv
MC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwOwYDVR0fBDQw
MjAwoC6gLIYqaHR0cDovL2NybC5jZXJ0c2lnbi5yby9jZXJ0c2lnbi1yb290Zzluy3JsMA0GCSqG
SIb3DQEBCwUAA4ICAQCKAMoW4Fyy3C+iLMy6puE77QgSqKsaGlbMk9xguNcecwZmzH8HkNakvC/M
BJO7Hp5/0wnJ0uxADw5tnIiXo1yDu5mkGDaQ6C+itdmafe0yAKZu2A2wZZKJkoFs1sMosuuqsI3K
dxb9oOpsrP5bY5xurhNIRXc/aAZlWbVfDN9VIESaz/oII1ErES77zD2ZoGZY14lkfblWr2QEqDVn
pWsLr7hL9in65j3eQjQWFPcCwC8NvP29Ebdzz5xLAO/OCLwuyr30BYUMEOOSQfu/Q75UC/G3yCRu
HQG0nfHRakFHXDwJJ9OoQfGJ/MtIMapfM9RqeVJuw4No7MeRyaoEVZ7teSyrGcrYlVJ0/ZYAUHqm
TdU5eqOFd8WIEiYI57FwYNH8MJVWvWEcD+jPQatWFII0FvmGmPvV7+VjF31RGpStsFTNWguGB6
8g4Ujc7vzdmAbMd2hGzNtNawaDoVMxB4kLimw83mNOubZolG9dKg6Cy1cuGcdWneuHTV7gsW9eEi
yD/YbF11tdTLVzsXfZ7Lj9/K8PFNwpkEumIBvd0re74PfQ0uZVF3srpTnfVojmkYJZLP40pYKKY
ZK69KxLZs04i082ui36v3rXBGeNR5+yI7a7JUS73JJKBSCf1Jh1uzQMCXLutirDYLPbU4+P4XSMO
8p/1wME6/etj57zY4A==

-----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:01:01:01:05:00:03:82:02:0F: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:D9:1B:A6:31:CC:EC:FF:FA:87:EA:D8:11:66:7A:26:EB:6A:AD:3E:E0:B0:57:4B:19:43:99:46:14:65:A0:81: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:5B: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:5B:3C:0D:4F:3C:F9:24:7F:0C:16:BA:1D:29:A4:8C:71:65:EA:D3:95:79:85:CF:DF:F7:E0:A5:28:3B:3E:25:E8:F5:25:44:3D:6E:AE:05:E4:2B:21:29:33:92:DB:E6:8E:FA:0C:38:04:E7:3A:46:73:1E:82:E6:AC:B9:5A:6B:FB:5B:A4:6E:42:4F:EA:11:B1:FA:45:B5:80:59:CB:23:90:7C:B1:EF:7B:1C:ED:A1:1B:EA:69:F1:FD:82:2D:7D:C3:16:08:AF:6D:0F:BC:52:2C:32:8D: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:9B:88:C9:0A:66:48:9D:17:CD:2E:32:51:B1:A7:F8:84:BC:28:C1:FE:68:81:EA:D2:00:DC:E3:BA:A9:B8:24:B4:20:C7:FB:93:52:6C:6E:7E:51:C7:86:C8:66:5B:64:0F:4C:5F:48:02:EA:63:F0:45:1C:EB:AC:66:0F:4E:7B:CB:C2:3C:AD:41:C7:13:52:F5:3E:D3:6D:48:B4:EE:7C:CD:7A:AE:93:A0:C8:4F:86:0D:A9:CE:91:57:BA:2D:43:2D:7F:F6:CA:41:4C:59:52:50:2F:23:68:C1:29:F7:37:00:21:DA:A3:4C:F0:24:18: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:B9: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

s4WcsI300G9UwIEIuvz9flNfqYg=

Service Status

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

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

Status Starting Time

2018-09-25T21:00:00Z

3.17.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.17.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.18 - Service (granted): certSIGN Web CA

Service Type Identifier

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

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

Service Name

Name *[en]* *certSIGN Web CA*

Name *[ro]* *certSIGN Web CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *75618648360337595758277*

X509 Certificate

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

MIIGezCCBGOgAwIBAgIKEANLjmb1CSD2xTANBgkqhkiG9w0BAQsFADBBMQswCQYDVQQGEwJSTzEU
MBIGA1UEChMLQ0VSVFNJR04gU0ExHDAaBgNVBAsTE2NlcnRTSUdOIFJPT1QgQ0EgRzIwHhcNMTcw
MjA2MTAxODE2WhcNMjcwMjA2MTAxODE2WjBWMQswCQYDVQQGEwJSTzEUMBIGA1UEChMLQ0VSVFNJ
R04gU0ExGDAWBgNVBAMTD2NlcnRTSUdOIFdlYiBDQTEXMBUGA1UEYRMOVkFUUk8tMTgyODgyNTAw
ggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDLA0KYYGdTEPoULIPB6njtxH5Yxp6yhuTh
Ov2U8QATCAix3LChaZgNTqhY2hx3fmdczjuRrBKbyLPZxwtRjtroXKEwOzDq2xKXSCVi5rEPTHcG
IAhHqP57B44r3TqQ3t0BMJ8xVgxhkhs54HZUIwi0Ofgjv2F2O5I/K3PVr4fOWcoQ7IIjkxwjXj0t1
Q4kn7zvHRv9rsXjqH/Oqe5Gkh48XWd/hEz4taQZNAQBjGibbctXIYge4Qs4NjfQqs2Pv3MTfLJ7P
1UGRiIY5YoCyhOW1Is+L/iNPqxB1JXSvb6US44+AruNc8DI5l/7D95O2WEFcbwI1poGl0Aki87mV
xcaxkW9KZARLZ1ASVTFU75R/wW94ICyoW6cLhQ8/8hLUXwNaTDRFp/G7qex6QNvKLCHBB++tQ8IW
3UZU2QZhes+wu0tfYq/R7+vbJ08eVbPx0+xJdIH8oRKDC0+OZoRourYHN7GFEUArCe4ni8rmqwZLx
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ZzBlMCMGCCsGAQUFBzABhhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzA+BggrBgEFBQcwAoYyaHR0
cDovL3d3dy5jZXJ0c2lnbi5yby9jZXJ0YjsL2NlcnRzaWduLXJvb3RnMi5jcnQwEgYDVR0TAQH/
BAgwBgEB/wIBADAOBgNVHQ8BAf8EBAMCAQYwHwYDVR0jBBgwFoAUgiEtZsbXoOAV685MCXfEYJ5U
bgMwHQYDVR0OBBYEFGUpKxkrWkHTAWKbe0cA4hgIccNBMEIGA1UdIAQ7MDkwNwYEVR0gADAvMC0G
CCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwOwYDVR0fBDQwMjAw
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Xxmu6g0PTUoRahxwO20WG9ZHVVQfdDhvZ13sddp7d4YTEd9bUdCa5DPAQyc77YDHbw2EGAyJGVHN
6K+oAK/sBzv2b1724lZTeHbeV2vq0Mrtd1sKdOvEoxI+t/+qmGKJ0c3rmMIMyNTPWG4ODU56RUum
osRxvPzljcoqyAZMoZhusXfP6GEQoAFyjYilSdC8pV5PND1St7/HrfPkHIya4r7js31eh+UQZFGU
Lj6yBW/2L0/1iew3dxYpozckVlC6pJt+rWQR1CRjNKQDCjyQP8uZdm6Aoea2foI6B55XrbGuYqva
Q6iPucpO4/a9gVkIKl6U5cmWO+j7ZlOofOY0kPK51m86yltt2ksygmJBUBaHIoc31nUZVvDv/1u
da8zRkq7CJ8SyUgii0WA3LJjmZiTOSfBKzw0qj8I9GF26gu0tAeYhZndeblh5f7xLKdoNOR3EX62
fnt8izYjur0xaQ==

-----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:B0:A1:69:98:0D:4E:A8:58:CE:1C:77:7E:77:5C:CE:3B:91:AC:12:9B:C8:B3:D9:C7:0B:51:26:DA:E8:5C:A1:30:3B:30:EA:DB:12:97:48:25:62:E6:B1:0F:4C:77:06:94:08:47: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:C8:62:A7:B8:42:CE:0D:8D:F4:2A:B3:63:EF:DC:C4:DF:2E:5E:CF:D5:41:91:88:86:39:62:80:B2:84:E5:B5:22:CF:8B:FE:23:4F:AB:10:75:25:74:AF:6F:A5:12:E3:8F:80:AE:E3:5C:F0:32:39:97:FE:C3:F7:93:B6:58:41:5C:6F:02:35:A6:81:A5:D0:09:22:F3:B9:95: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:B0:BB:4B:45:62:AF:D1:EF:EB:DB:27:4F:1E:55:B3:F1:D3:EC:49:76:21:FC:A1:12:B4:0B:4F:8E:66:84:68:BA:B6:07:37:B1:85:11:40:2B:09:EE:27:8B:C9:AA:C1:92:F1:0D:DF:60:A4:48:BD:2B:89:DF:1D:16:D7:EC:D4:9B:B6:E8:58:6A:4D:2B:B5:7E:E2:E7:12:E2:25:63:FE:B4: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:C5:42:99:6B: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:EB:DF:63:0C:CB:13:DD:08:31:5F:A4:A5:23:00:8B: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:CA:FB:70:D6:B8:7D:F1:1E*

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *ZSkrGStaQdMBYpt7RwDiGAhxw0E=*

Service Status

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

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

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

3.18.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.19 - Service (recognisedatnationallevel): certSIGN WEB CA

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

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

Service Name

Name *[en]* *certSIGN WEB CA*

Name *[ro]* *certSIGN WEB CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *75618648360337595758277*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGezCCBGOgAwIBAgIKEANLjmb1CSD2xTANBgkqhkiG9w0BAQsFADBBMQswCQYDVQQGEwJSTzEU
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Lj6yBW/2L0/1lew3dxYpozckVIC6plt+rWQR1CRjNKQDCjyQP8uZdm6Aoea2foI6B5SXrbGuYqva
Q6iPuqPQ4/a9qVkIKI6U5cmWO+jTZlQofQY0kPKi51mB6yltt2ksyqmJBUBaHloc31nUZVvDv/1u
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fnt8IzYJur0xaQ==

-----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:F1:00:13:08:08:81:DC:B0:A1:69:98:0D:4E:A8:58:CE:1C:77:7E:77:5C:CE:38:91:AC:12:98: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:C8:62:A7:B8:42:CE:0D:8D:F4:2A:B3:63:EF:DC:C4:DF:2E:5E:CF:D5:41:91:88:86:39:62:80:B2:84:E5:B5:22:CF:8B:FE:23:4F:AB:10:75:25:74:AF:6F:A5:12:E3:8F:80:AE:E3:5C:F0:32:39:97:FE:C3:F7:93:B6:58:41:5C:6F:02:35:A6:81:A5:D0:09:22:F3:B9:95:C5:C6:B1:91:6F:4A:64:04:4B:67:50:12:55:31:54:EF:94:7F:C1:6F:7B:20:2C:AB: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:B6:07:37:B1:85:11:40:2B:09:EE:27:8B:C9:AA:C1:92:F1:0D:DF:60:A4:48:BD:2B:89:DF:1D:16:D7:EC:D4:9B:B6:E8:58:6A:4D:2B:85:7E:E2: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:C5:42:99:6B: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:EB:DF:63:0C:CB:13:DD:08:31:5F:A4:A5:23:00:8B: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:CA:FB:70:D6:B8:7D:F1:1E*

X509SubjectName

Subject 2.5.4.97:	*VATRO-18288250*
Subject CN:	*certSIGN Web CA*
Subject O:	*CERTSIGN SA*
Subject C:	*RO*

X509SKI

X509 SK I	*ZSkrGStaQdMBYpt7RwDiGAhxw0E=*

Service Status

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

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

Status Starting Time

2017-06-25T22:00:00Z

3.19.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Type Identifier

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *105258010008380381699724763l3*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGpjCCBI6gAwIBAgIMIgK9D5zpTRhVDYmZMA0GCSqGSIb3DQEBCwUAMFwxCzAJBgNVBAYTAlJP
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FQYDVQRhEw5WQVR5Tyb2OD I4QDI1MDAeFw0xOTEyMDMxMDE1NDhaFw0yMjEyMDMxMDE1NDhaMGkx
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d5nGOC5+rV4NBzDmyZHdOs/KbedbfriKZR0xoMlY8GodkIk55BjokUs+ViFZfbyWoMA9HHCIRNcG
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AUXQElLskILS98jIrf1O3D2vz4/p1SCBQ/oELI3d2L+UWha1/khSoEm1Zrnqi4fWfX/hTR8xA0Z+
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3Xvt5MEAJKgPlYzMur6DvW0HTR0iwSrj7PpCbzBlP8Pt3CF5zd9/vv43MK0S5FzkEPmPRFI5tL9
lzwKkG0xlsWDqOCyGsBzu3zUyHX5MoCU8k/bd1g49pcreWBG6czjsse1vqMwQo05qkzD+xA=

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

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *VATRO-18288250*

Issuer CN: *certSIGN Qualified CA*

Issuer O: *CERTSIGN SA*

Issuer C:	*RO*
Subject 2.5.4.97:	*VATRO-18288250*
Subject CN:	*certSIGN Time Stamping Authority 2*
Subject O:	*CERTSIGN SA*
Subject C:	*RO*
Valid from:	*Tue Dec 03 11:15:48 CET 2019*
Valid to:	*Sat Dec 03 11:15:48 CET 2022*
Public Key:	*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:E7:5B:7E:B8:8A:65:1D:31:A0:C9:58:F0:6A:1D:90:89:39:48:18:E8:91:4B: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:D8:24: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:BF:94:5A:16:B5:FE:48:52:A0:49:B5:66:B9:EA:8B:87:D6:7D:7F:E1:4D:1F:31:03:46:7E:9F:01:B5:21: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:BB:89:A1:0A:52:6E:B3:F0:87:A9:42:EB:7A:F0:40:F7:02:03:01:00:01*
Authority Info Access	*http://ocsp.certsign.ro* *http://www.certsign.ro/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: *105278114087371938593838160 43*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGbTCCBFWgAwIBAgIMgRmyAskmaNSa+9rMA0GCSqGSIb3DQEBCwUAMFwxCzAJBgNVBAYTAlJP
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FQYDVQRhEw5WQVR5TyQxODI4QDI1MDAeFw0yMDExMTcxMjM5MDBaFw0yMzExMTcxMjM5MDBaMGkx
CzAJBgNVBAYTAlJPMRQwEgYDVQQKEwtDRVJUU0lHTlBTQTErMCkGA1UEAxMiY2VydFNjR04gVGlt
ZSBTdGFtcGluZyBBdXRob3JpdHkgMjEXMBUGA1UEYRMOVkFUUk8tMTgyODgyNTAwggEiMA0GCSqG
SIb3DQEBAQUAA4IBDwAwggEKAoIBAQDJrI2oJA1ujaORlm2gfzfCHoIriZHFsiGXmH/sjUePYMz5
Oj2FXXM0tb4sOZTEIJWT2bjuRhKqoF7OMbzsI92hw0JAzPSi5hGVBHMnXgwmRiXf6damHtA7/dFS
JPNyrehIYyR62EY+5Xs/wo1Cri7zsjBQkvQ/5nIHkKrCHcLNHC+xPOhIt9C9RToCF/dE7HsSG2FU
YNdxp1JcPbbH+J6S+ItVnW/tzRJws79EHCsOIEoj0fg6y9VJlaS6MZX9eYYGPqRsVSssKHrFvgBr
+qys9lDLy3g4xlfsqbU6xsKZ8een6cGOQY0WW9wR24RyWDPXnijBk+GlRSXAQWRI7v5JAgMBAAGj
ggIgMIICHDB4BggrBgEFBQcBAQRsMGowIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWdu
LnJvMEMGCCsGAQUFBzAChjdodHRwOi8vd3d3LmNlcnRzaWduLnJvL2NlcnRjcmwvY2VydHNpZZ4t
cXVhbGlmaWVkY2EuY3J0MA4GA1UdDwEB/wQEAwIGwDAfBgNVHSMEGDAWgBSPTYdRXhF/4ZnDkfFo
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KwYBBAGBwzkDAQMFMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZZ4ucm8vcmVwb.3Np
dG9yeTBABgNVHR8EOTA3MDWgM6Axhi9odHRwOi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXF1
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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:B2:21:97:98:7F:EC:8D:47:8F:60:CC:F9:3A:3D:85:5D:73:34:B5:BE:2C:39:94:C4:94:95:93:D9:B8:EE:46:12:AA:A0:5E:CE:31:BC: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:D0:3B: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:FA: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 O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *O1jRr5AbZ+AwoProGUUyYNveyEc=*

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

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

Status Starting Time *2020-11-25T23:00:00Z*

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

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

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

Service Name

Name *[en]* *certSAFE Time Stamping Authority 1*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *166275597016091329991823423246987670*

X509 Certificate

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

MIIFOjCCBCKgAwIBAgIPIAYFFnBkC+1itGAg8HGWMA0GCSqGSIb3DQEBCwUAMIGCMQswCQYDVQQG
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biBDQSBDbGFzcyA0IEcyMS8wLQYDVQQDEyZjZXJ0U0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNCBHMjAeFw0yMjAxMjUxMzI3NDJaFw0yNTAxMjQxMzI3NDJaMIGNMQswCQYDVQQGEwJSTzER
MA8GA1UEChMIY2VydFNJR04xKTAnBgNVBAsTIGNlcnRTQUZFIFRpbWVUgU3RhbXBpbmcgQXV0aG9y
aXR5MSswKQYDVQQDEyIjZXJ0U0FGR5BUaW1lIFN0YW1waW5nIEF1dGhvcml0eSAxMRMwEQYDVQQF
EwoyMDA5MDIyMDAxMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA15oHeAa28qzcSf2m
Mh30gFxKOy6nj46DX95051ZAXRxe24Q7u66DR5Q3OSg6p0y8gQuWyzTi0ki+KxEk/VqZ36TKNxzQ
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bi5yby9jZXJ0Y3JsL2NsYXNzNGcyLmNydDAOBgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAUP8E0
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ZXBvc2l0b3J5MDQGA1UdHwQtMCswKaAnoCWGI2h0dHA6Ly9jcmwuY2VydFNpZ24ucm8vY2xhc3M0
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ZmljZUBjZXJ0c2Inbi5ybzAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQsFAAOC
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

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

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

Issuer O: *certSIGN*

Issuer C: *RO*

Subject SERIAL NUMBER:	*2009022001*
Subject CN:	*certSAFE Time Stamping Authority 1*
Subject OU:	*certSAFE Time Stamping Authority*
Subject O:	*certSIGN*
Subject C:	*RO*
Valid from:	*Tue Jan 25 14:27:42 CET 2022*
Valid to:	*Fri Jan 24 14:27:42 CET 2025*
Public Key:	*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:8E:83:5F:DE:74:E7:56:40:5D:1C:5E:DB:84:3B:BB:AE:83:47:94:37:39:28:3A: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:B2:1E: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 *1ZCCFw1X1ZSlOYx7E/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: *105344092335091364552305302 90*

X509 Certificate

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

MIIGYzCCBEugAwIBAgIMIqnb7NdSNZuB26LyMA0GCSqGSIb3DQEBCwUAMFwxCzAJBgNVBAYTAlJP
MRQwEgYDVQQKEwtDRVJUU0lHTiBTQTEeMBwGA1UEAxMVY2VydFNjR04gUXVhbGlmaWVkIENBMRcw
FQYDVQRhEw5WQVRSTy0xODI4ODI1MDAeFw0yMjEwMDUwNjA4MjRaFw0yNTEwMDUwNjA4MjRaMGkx
CzAJBgNVBAYTAlJPMRQwEgYDVQQKEwtDRVJUU0lHTiBTQTErMCkGA1UEAxMiY2VydFNjR04gVGlt
ZSBTdGFtcGluZyBBdXRob3JpdHkgMjEXMBUGA1UEYRMOVkFUUk8tMTgyODgyNTAwggEiMA0GCSqG
SIb3DQEBAQUAA4IBDwAwggEKAoIBAQDdyLmw0Pcaaac9IQEFUGSVxxIL9uv4qO55r5P5XMMeYOSI
IQ2BdPxVQOzBBa2pjKtZIAR/W8dGshTnNo0IMCTZwARtRXR8uFCrJl5eaUmGQjvZ+8AENt0Gujq3
i0Hb2Md6sHXorNkq2/FimXjDI3XEi8tIIQ6SZCtexxdVsSrOZo9d61ikzL37/0eWNRv+Pjo50UME
FA398gHU0QYN4Qyd5VNWpbK1jy1D9NQgpIEvi/pmK7wMo6i4UavOezWFaVWBz01TS1wSZEe9IF0u
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ggIWMIICEjB4BggrBgEFBQcBAQRsMGowIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWdu
LnJvMEMGCCsGAQUFBzAChjdodHRwOi8vd3d3LmNlcnRzaWduLnJvL2NlcnRjcmwvY2VydHNpZ24t
cXVhbGlmaWVkY2EuY3J0MA4GA1UdDwEB/wQEAwIGwDAfBgNVHSMEGDAWgBSPTYdRXhF/4ZnDktFo
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7EABATAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlCG9zaXRvcnkwPwYM
KwYBBAGBwzkDAQMFMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3Np
dG9yeTBABgNVHR8EOTA3MDWgM6Axhi9odHRwOi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXF1
YWxpZmllZGNhLmNybDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBjBggrBgEFBQcBAwRXMFUwCAYG
BACORqEBMBMGBgQAjkYBBjAJBgcEAI5GAQYCMDQGBgQAjkYBBTAqMCgWImh0dHBzOi8vd3d3LmNl
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iOZoMtdx49x1HOUWjh6ohKzOvEE/Yo6AquWhRo50iIQavlg3qZ0M5ZqxokwgM7UFs4Km+FZz3IT
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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: *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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DD:C8:B9:B0: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:A5:21:0D:81:74:FC:55:40:EC:C1:05:AD:A9:8C:AB:59:20:04:7F:5B:C7:46:B2:14:E7:36:8D:08:30:24:D9:C0:04:6D:45:74:7C:B8:50:AB:24:9E:5E:69:49:86:42:3C:99:FB:C0:04:36:DD:06:BA:3A:B7:8B:41:DB:D8:C7:7A:B0:75:E8: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:FB:FF:47:96:35:1B: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:7B:35:85:69:55:81:CF:4D:53:4B:5C:12:64:47:BD:20:5D:2E:BA: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:E8:3D:A0:07:2D:70:20:87:DB:5A:D0:52:34:D8:F8:13:28:42:B6: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:DF:E8:92:EB:E6:EA:DC:90*

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Time Stamping Authority 2*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *zO6xNiqGcnQhvtYfhpOmjeBXnbs=*

Service Status

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

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

Status Starting Time

2022-10-19T09:04:55Z

3.24 - Service (withdrawn): certSIGN Qval

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q

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

Service Name

Name *[en]* *certSIGN Qval*

Name *[ro]* *certSIGN Qval*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *105286650472795395633345246 75*

X509 Certificate

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

MIIGqDCCBJCgAwIBAgIMIqUbi+GyvjieNN8DMA0GCSqGSIb3DQEBCwUAMFwxCzAJBgNVBAYTAlJP
MRQwEgYDVQQKEwtDRVJUU0lHTlBTQTEeMBwGA1UEAxMVV2VydFNjR04gUXVhbGlmaWVkIENBMRcw
FQYDVQRhEw5WQVRSTy0xODI4ODI1MDAeFw0yMTAzMTgwOTI5MTlaFw0yMzAzMTgwOTI5MTlaME4x
FDASBgNVBAMMC0NFUlRTSUdOIFNBMRQwEgYDVQQKDAtDRVJUU0lHTiBTQTETMBEGA1UEYQwKUk8x
ODI4ODI1MDELMAkGA1UEBhMCUk8wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDNbzeb
O2vvyfQ4z9mhitK4CLgF822/sxMcW5IJJR7qgiesu7WasZHnQvgxUt4wIFiEDJbPAzG1ZSEhOHD
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LmS1R2/9dTBUmYov9iOaw6qs4q+Tlj5CHcwG2cKSVlxPSP+j31KFHO5hBkFwgavM0OKPEL28alyi
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doDobK6UWqnun3geJ8XzeK6+CaAYWREHAgMBAAGjggI2MIICcjB4BggrBgEFBQcBAQRsMGowIwYI
KwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMEMGCCsGAQUFBzAChjdodHRwOi8vd3d3
LmNlcnRzaWduLnJvL2NlcnRjcmwvY2VydHNpZ24tcXVhbGlmaWVkY2EuY3J0MA4GA1UdDwEB/wQE
AwIGwDAfBgNVHSMEGDAWgBSPTYdRXhF/4ZnDktFoTD+sWQSxizAdBgNVHQ4EFgQUAmZdLoUAebWp
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IWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9yeTBABgNVHR8EOTA3MDWgM6Axhi9odHRw
Oi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXF1YWxpZmllZGNhLmNybDBBBgNVHREEOjA4oCIG
CisGAQQBgjcUAgOgFAwSb2ZmaWNlQGNlcnRzaWduLnJvgRJvZmZpY2VAY2VydHNpZ24ucm8wKQYD
VR0lBCIwIAYIKwYBBQUHAwIGCCsGAQUFBwMEBgorBgEEAYI3CgMMMGQGCCsGAQUFBwEDBGEwXzAI
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K6M0gemJuHxFVdUsi+db01xnVRj/pNUwp66DSN7YJRCCM1vAJcz6S0m52CvOOx/RlrnyVUYYSl64
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QeYbXXB+1uUjcZn9kNzIPEs8Yfp89fmW4FNLdDu2jxm1UZPTb8qxiJcmNRNVimmpw3pBbAMpZv2q
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+ioJyiPHDvXAeJfa7m3guIPvpMGZYywp31iO3LnVPV59DFO6pAKEuMpx67ee8Kob3d+ZcgPuBIf+
udrRgJUnBT/10gZC5pX8lSGXpCExNEUECZbYggaWo6R00MHD36e1pOXb8SWV8WWSLzfY2lYKr3Pp
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XUb7exT2YH9lkCTpoA4L9POQiQnWnqEdmb8zuNolya0Dqj4P3EO37QtbRNB29eY0SlCtVLAS9A==

-----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 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:01:01:01:05:00:03:82:01:0F: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:AA:08:9E:B2:EE:D6:6A:C6:47:9D:0B:E0:C5:4B:78:C2:51:62:10:32:5B:3C:0C:C6:D5:94:84:85:01:C3:66:9B:5B:E5:47: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:B5:47:6F:FD:75:30:54:99:8A:2F:F6:23:9A:C3:AA: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:A4:1C: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:BE: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-----

MIIGcTCCBFmgAwIBAgIKEAVmBN8CO0VavjANBgkqhkiG9w0BAQsFADBBMQswCQYDVQQGEwJSTzEU
MBIGA1UEChMLQ0VSVFNJR04gUUEwHDAaBgNVBAsTE0NFUlRTSUdOIFJPT1QgQ0EgRzMwHhcNMjIx
MDI2MTIxMTIzWhcNMzIxMDI2MTIxMTIzWjBBMQswCQYDVQQGEwJSTzEUMBIGA1UEChMLQ0VSVFNJ
R04gU0ExDjAMBgNVBAMTBUNBRGVmMRcwFQYDVQRhEw5WQVRSTy0xODI4ODI1MDCCAiIwDQYJKoZI
hvcNAQEBBQADggIPADCCAgoCggIBAJZ+h56ls1Q2I3nx/QfK3Dcrj5Pu4acMtE/yqNgjncLnJhxx
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CU4RtGDu432ECyZR/5BAjNMyydB9fvdDJzzQTmXZnsa9NcO18J0klU+LZdMtNjtDS8U7tVgQNFnu
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BQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMD4GCCsGAQUFBzAChjJodHRwOi8vd3d3LmNl
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FgQU9MiPWtf/cxjrmGyCAggaJpgfE6gwQgYDVR0gBDswOTA3BgRVHSAAMC8wLQYIKwYBBQUHAgEW
IWh0dHA6Ly93d3cuY2VydHNpZ24tcm8vcmVwb3Npdi9yeTA7BgNVHR8ENDAyMDCgLqAshipodHRw
Oi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXJvb3RnMy5jcmwwDQYJKoZIhvcNAQELBQADggIB
AI1FY0k+cr2uEpij9ntXG7WvogRCwQ3pKRo/gs8CR5XhKq0DKpNh3ElHkpTQjx/zz83jcFCguRux
w9DA6PD4cJ8oPXqtwrA0FGBYQn9zwHZLH+5WoPzX4269dVsInGp/s4FbTWTdU5OQUx+DYyDXGhfb
L9dQsmCiC2gVC3vP5yIsGnzFQZRjMqTr83EOWfwhS5L4DTg725HUExUrY64swEviiybkweejYYTO
q1gwdp0MUDgTUz7xggzkZ1qhxYjFDQW6EHoaWzVoWRmI3yjFKDC3ZD0HmCS7mva2IjaXRogmIII
7aq75WVVVmv0qX5mBx3DC+Ob3dfk8DJ8Gu5Lsl4P04/RlHqKpyoddIdec59HvNvlDQordhtyzp/w
7hLIisC/OTjghcsNwIzhNwN7fXAj7hoAUtjr2LqWg3rZOHecId2tj0Nq/xGCq2i+/9kaBojhULNk
yCFFlmIJfrVSpDDQ+8SkbJuRbyPWhjpMOm3WOJuSvQ7XNeVgMrZdUnApCf08CrYXOcaoHd4Pf56
mE8zplOqkmc6QMyacpj4/glsx8e4f/ZhZeMsvd/DnUi8BT6GsB8BEJeZ31XzICjYqJ9uL2sSZAGV
yeII9PuMgX6HAnhSObRRvnKCYpluPFH5K/Q0WLYT0oab55HI9AlsNue4TiGYg4vXMrpLZVibqwD1

-----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:01:01:01:05:00:03:82:02:0F: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:91:5B: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:BA:6A:97:33:8B:7B:E5:70:80:AC:65:A3:3E:0F:B3:A2:F5:0D:B4:10:CB:AA:71:E4:B2:0F:99:B9:9A:1A:01:09:61:68:01:D4:56:A9:4F:A6:1
A:12:12:32:94:2F:93:31:89:EB:35:58:E3:8C:DF:EB:A2:70:A1:02:19:E6:B4:48:B5:8F:96:B4:D5:1A:E3:D4:1A:42:FA:41:30:24:91:D7:5B:79:11:19:53:66:73:87:7A:10:68:19:C8:CC:17:F1:
38:36:39: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:B8:11:CC:21:6A:30:16:DD:D6:AD:65:B5:30:52:3F:A0:5E:B2:E4:68:EA:24:90:68:C
3:A8:00:9F:00:06:46:EE:F9:92:BC:19:86:52:D1:22:00:07:71:B6:53:56:A0:F9:AF:E1:0D:F6:CD:15:CA:06:9D:E1:29:AA:3C:FA:71:EE:6C:3A:AC:BF:82:A8:56:4F:01:84:F8:B8:5F:7E:EA:20:7
E:5E:D8:ED:D1:50:EE:64:41:7D:A0:97:09:E4:3E:46:EE:05:D0:0A:EE:11:B4:60:EE:E3:7D:84:0B:26:51:FD:20:40:8C:D3:2F:C9:D0:7D:7E:F7:43:FF:3C:D0:4E:65:D9:9E:C6:BD:35:C3:B5:F0
:9D:24:95:4F:88:65:D3:2D:36:3B:74:4B:C5:3B:B5:5B:10:34:59:EE:45:7A:97:04:68:21:42:12:A9:58:BB:13:F8:41:A5:A5:C0:D1:88:65:D2:88:1F:88:4A:BC:48:2A:8A:09:16:C2:53:62:EF:2
A:E5:EB:3C:12:9D:B6:02:FE:25:BB:AC:23:00:FE:E4:D6:0B:1E:C2:2F:C2:AA:9D:BE:A6:B3:57:B7:54:97:DF:51:D8:27:2F:20:9A:B7:D5:33:BF:ED:3D:B8:27:BE:30:36:27:9A:92:B6:3A:EF:06
:A6:C5:51:9E:57:C9:48:F6:01:C6:5C:B7:6C:80:B8:66: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:B7: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: *105410121143160462572191919 17*

X509 Certificate

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

MIIGY2CCBEugAwIBAgIMlg9Si7oUaDrFLERtMA0GCSqGSIb3DQEBCwUAMFwxCzAJBgNVBAYTAlJP
MRQwEgYDVQQKEwtDRVJUU0lHTlBTQTEeMBwGA1UEAxMVY2VydFNJRD4gUXVhbGlmaWVkIENBMRcw
FQYDVQRhEw5WQVRSTy0xODI4ODI1MDAeFw0yMzEwMTgxMDEyNTdaFw0yNjEwMTgxMDEyNThaMGkx
CzAJBgNVBAYTAlJPMRQwEgYDVQQKEwtDRVJUU0lHTiBTQTErMCkGA1UEAxMiY2VydFNJR04gVGlt
ZSBTdGFtcGluZyBBdXRob3JpdHkgMjEXMBUGA1UEYRMOVkFUUk8tMTgyODgyNTAwggEiMA0GCSqG
SIb3DQEBAQUAA4IBDwAwggEKAoIBAQDkfJkhYc/55GA4k9OFZBz4lcyF26XiaEfG3XHJqKthttbU
Na3+AUwUCe+ukpzhOq2X6LBorz0q/7FZqQFBYq0p4gJv/b+0w4KwzSQnfBZyE0VtJGAJqydPsRcp
oITpDsM2H8M6vnEPWksYxGFGeupmCU9zApVxEqUVDbbCCavSRPhFNmhlW82Q29XyaV0rkjI2sDjg
3p6eA9r8OxzuBs0OYfukvuSSUTSRb7f4AHCevMKV4fO74pm4ezivs80/MYbFoD+QxP/Cc3GMu1Pg
Gg69H0vKqxw31R3Cy4xG01yZ35CBxLruFxIDWPpDqINBdkGGvNicv3RgNYVhwW+tGQO3AgMBAAGj
ggIWMICEjB4BggrBgEFBQcBAQRsMGowIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWdu
LnJvMEMGCCsGAQUFBzAChjdodHRwOi8vd3d3LmNlcnRzaWduLnJvL2NlcnRjcmwvY2VydHNpZZ4t
cXVhbGlmaWVkY2EuY3J0MA4GA1UdDwEB/wQEAwIGwDAfBgNVHSMEGDAWgBSPTYdRXhF/4ZnDktFo
TD+sWQSxizAdBgNVHQ4EFgQUPjA7dYXGcicKKY/ramm0vRY315swgYYGA1UdIAR/MH0wOgYHBACL
7EABATAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwPwYM
KwYBBAGBwzkDAQMFMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZZ24ucm8vcmVwb3Np
dG9yeTBABgNVHR8EOTA3MDWgM6Axhi9odHRwOi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXF1
YWxpZmllZGNhLmNybDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBjBggrBgEFBQcBAwRXMFUwCAYG
BACORgEBMBMGBgQAjkYBBjAJBgcEAI5GAQYCMDQGBgQAjkYBBTAqMCgWImh0dHBzOi8vd3d3LmNl
cnRzaWduLnJvL3JlcG9zaXRvcnkTAmVuMA0GCSqGSIb3DQEBCwUAA4ICAQA0rFOKbjfwBXB3XW1F
mR0JVt+jAAEsC1iOjns4gYlzlj+4yNdqyQPj/RlB0HYTcz3zAej1EOmBjm+4HiQAGT3oEsVqBJYt
2D+IPE8xvHQBOwcvFZRb1zXjz6kBkw+dkd/htRS2o6jtsIYrPhEwAhb0OhswhSVBKXcjZ1OHScNp
nz8GomHUmQiXUMGp4o5FEGIU7IRI28MO5mPZ2EWIsyxiP6bbJWPfaIhGtXd/Xx6mYjdxRFpgFo
ZBjLxuusKGmBQtCZXU7abS2ZwNELg0+Dc6A4g6WAA5Qa3VJCoR+OKOu0CLycnMyWTEgD5oXo0fkT
SIYxAn8k8td3t/Nx7YaUUBUwAM+zs48AFefwWDCUFptCtF286PlnHQ7dGkNshiMNwyR23dVHdRfH
j1IraCdHdFgIgitxHSwhcLE3yhY51a5c7YPToCYwpy2jIj69UBD5iVeAVdLy/40I/mft3dKZVDxu
sLQkoUp5NC6Pr7NqACrf8+NOL2DGQDR8J8M5rup6XJkQgOPvfpFoo9QO5RXJe84FdEIdcF9eGLSO
ynLhcFXyuNMgj0/ma7a/18boU/hh+Bvtqbn1deXm8IyJ1IhYzgIyjefIgrbVo28qeFVe8wdmkAv
SU2TWhoA9fAzL8mLj//sqd5qufNWKxqwDVSw09aH6tDB3OCwuPkRJ7PyLQ==

-----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 18 12:12:58 CEST 2023

Valid to:

Sun Oct 18 12:12:58 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:E4:7C:99:21:21:87:3F:E7:91:80:E2:4F:4E:15:90:73:E2:57:32:17:3E:97:21:A1:1F:1B:75:C7:FE:A2:AD:86:D6:D4:35:AD:FE:01:4C:14:09:EF:AE:92:9C:E1:3A:AD:97:EB:B0:68:AF:3D:2A:FF:B1:59:A9:01:41:62:AD:29:E2:02:6F:FD:BF:B4:C3:82:B0:CD:24:27:7C:16:72:13:45:6D:24:60:09:AB:27:4F:81:17:29:A2:54:E9:0E:C3:36:1F:C3:3A:BE:71:0F:5A:4B:18:C4:61:46:7A:EA:66:09:4F:73:02:95:71:12:A5:15:0D:B6:C2:09:AB:D2:44:F8:45:36:68:65:5B:CD:90:DB:D5:F2:69:5D:2B:92:39:76:80:38:E0:DE:9E:03:DA:FC:3B:1C:EE:06:CD:0E:61:FB:A4:BE:E4:92:51:34:91:6F:B7:F8:00:70:9E:BC:C2:95:E1:F3:BB:E2:99:B8:7B:38:AF:B3:CD:3F:31:86:C5:A0:3F:90:C4:FF:C2:73:71:8C:BB:53:E0:1A:0E:BD:1F:4B:CA:AB:1C:37:D5:1D:C2:CB:8C:46:D3:5C:99:DF:90:81:C4:BA:EE:17:19:43:58:FA:43:AA:53:41:76:41:86:BC:D8:9C:BF:74:60:35:85:61:C1:6F:AD:19:03:B7:02:03:01:00:01

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

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

Certificate Policies

Policy OID: 0.4.0.194112.1.1

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

Policy OID: 1.3.6.1.4.1.25017.3.1.3.5

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

CRL Distribution Points

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

Extended Key Usage *id_kp_timeStamping*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Time Stamping Authority 2*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *PjA7dYXGcicKKY/ramm0vRY315s=*

Service Status

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

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

Status Starting Time

2023-10-20T12:30:52Z

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-----

MIIGoDCCBIigAwIBAgIKEAFMKbJv1/3SpzANBgkqhkiG9w0BAQsFADBMMQswCQYDVQQGEwJSTzEU
MBIGA1UECgwLQ0VSVFNJR04gU0Eyl2AlBgNVBAMMHmNlcnRTSUdOIFJPT1QgQ0EgU0lHTiAyMDIz
IFJTQTAeFw0yMzEyMTIwOTMzNTNaFw0zMDEyMTIwOTM2NTNaMGIxC2AJBgNVBAYTAlJPMRQwEgYD
VQQKDAtDRVJUU0lHTiBTQTEkMCIGA1UEAwwbY2VydFNJR04gUHVibGljIDIwMjMgUINBIENBMRcw
FQYDVQRhDA5WQVRST y0xODI4OD11MDCCAilwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBALPC
HjOW2YK7XFHDenIXAW+ecb7JDMeEf3GcZvjvm6+TKrkX6sVMYt0DgvGVZDcH8xZGoeSDSuBBoS8j
IjPOagCL+XjRba/bh9WOL+zRcQPypIRpyp16/Nj91Egt18J/bJf98ig5G98KC82Bp92uYeiqngNc
X59ifwr8IQ5xrjYfe3uZn1qNCbMI5x3Jhu/UePwini5laRlitzPxdhtsLaa5NtmzTSZsBNJkJsxY
OCgtYlsoISrM3mla1m8hxUiOvR5nEERrF+KnQjGpMAyn/in8lirDOXBhn6aHeUhu01gb+CND0cZR
isVT3U/ULu1jpqfAMp8G0K5unkh4uIUGY0ONqiWcPN1iZP1izpm/LBTJlzpcNH92OdhAPNfFZQCT
h/4hHzskmSoKM8zwwbOQq4o2YE0DNDGC5CvORlmpQ+sjh0x9gsCktzCkXEzMsKexOf8V46fo6HYj
Jp+3YEeAo4R7F3TDrUj2mt7275G9kzys6F0n/SpQ08haSJsN36CfUUyIqg3tlyC9snZBGbrtbW/
oUhFa/zRmdOR1AuVZ8WnUBCc46WM0pHoz+GZSQvb8PxOUasKuxAy3r/g2ySfB4ycrHjHkWF9Gwqz
2w452KKJ0MP7wia49MxkjGGz1QP6e9u04QGFTfUPWXIC7OB/kmq+kWYoj7PQXhBdS8m+j0bhAgMB
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aWduLnJvMEEGCCsGAQUFBzAChjVodHRwOi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXJvb3Rj
YXNpZ24yMDIzcnNhLmNydDAOBgNVHQ8BAf8EBAMCAQYwHwYDVR0jBBgwFoAUj8jWVeo2AL2wCNmn
D7qIgYpBGbUwHQYDVR0OBBYEFIvJsBQldp0gC1WQcL65mSpOwGhOMEIGA1UdIAQ7MDkwNwYEVR0g
ADAvMC0GCCsGAQUFBwIBFiFodHfwOi8vd3d3LmNlcnRzaWduLnJvL3IlcG9zaXRvcnkwRgYDVR0f
BD8wPTA7oDmgN4Y1aHR0cDovL2NybC5jZXJ0c2lnbi5yby9jZXJ0c2lnbi1yb290Y2FzaWduMjAy
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uDqloSGHGsZKSUjwL+VPrBixO97UQkc3EZMXR9aJ5+i9uLS2Y7fSviOmnYV/LXCwjRToQju2uxBg
UzOX6b6sOJb1IDMb12J40RoCrZ8ChZ8TwqBZ2EaGDNYMjJaarvEkmEB4TPNOWxTiIlp6m62xDUH4
J3pOBBQjjtL0GjDscUh6i9JzEmuDJrY+hbYiJhyVsNrbJpEhrQNbOR8m8zXk8pSzCTOQIdHgA1NO
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-----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:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B3:C2:1E:3D:16:D9:82:BB:5D:F1:C3:7A:79:57:01:6F:9E:71:BE:C9:0C:C7:84
:7F:7B:09:73:BB:E3:9B:AF:93:2A: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:00:8B:F9:78:D1:6D:AF:DB:87:D5:8E:2F:EC:D1:71:0
3:F2:A4:84:69:CA:9D:7A:FC:D8:FD:D4:48:2D:D7:C2:7F:6F:F7: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
:09:83:08:E7:1D:C9:86:EF:D4:78:FC:22:9E:2E:48:69:19:62:B7:33:F1:76:1B:6C:2D:A6:B9:36:D9:B3:4D:26:6C:04:D2:64:26:CC:58:38:28:2D:62:58:28:95:2A:CC:DE:69:5A:D6:6F:21:C5:
48:8E:BD:1E:67:10:44:6B:17:E2:A7:40:91:A9:30:0C:A7:FE:29:FC:20:8A:C3:39:70:61:9F:A6:87:79:48:6E:D3:58:1B:F8:23:43:D1:C6:51:8A:C5:53:DD:4F:D4:2E:ED:63:A6:A7:C0:32:9F:0
6:D0:AE:6E:9E:48:78:B8:85:06:63:43:8D:AA:25:9C:3C:DD:62:64:FD:62:CE:99:8F: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:E8:76:23:26:9F:B7:60:47:80:A3:84:7B:17:74:C3
:AD:48:F6:9A:DE:F6:EF:91:BD:93:3C:AC:E8:5D:27:FD:2A:50:D3:C8:5A:E4:9B:0D:DF:A0:85:95:45:32:96:AB:37:B6:5C:82:F6:C9:D9:04:66:EB:B5:B5:BF:A1:48:45:6B:FC:D1:99:D3:91:D4:
0B:95:67:C5:A7:53:C0:9C:E3:A5:8C:D2:91:E8: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:B4: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-----

MIIGozCCBIugAwIBAgIKEAL6lxX5NlooEzANBgkqhkiG9w0BAQsFADBMMQswCQYDVQQGEwJSTzEU
MBIGA1UECgwLQ0VSVFNJR04gU0ExJzAlBgNVBAMMHmNlcnRTSUdOIFJPT1QgQ0EgU0lHTiAyMDIz
IFJTQTAeFw0yMzEyMTIwOTUzNDlaFw0zMDEyMTIwOTUzNDlaMGUxCzAJBgNVBAYTAlJPMRQwEgYD
VQQKDAtDRVJUUDlHTiBTQTEnMCUGA1UEAwweY2VydFNJR04gUXVhbGlmaWVkIDIwMjMgUlNBIENB
MRcwFQYDVQRhDA5WQVRSTy0xODI4ODI1MDCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIB
AK9SIfjAerwieRYka30JYXh4hDik8sj6hr1n9T51Mr/39FJSRf2KaJ2snGTx6j01NfiYghqm7qGL
vkyVfbqEKOssCaZc+AtdsfsDqdHiEJWa7YKZKaR1A12duhkXAb7VRQEyhNGCK9gtEFZT1AkXISMP
eFz/7McAKUBLD8C81Uo9WiOg6WUUXKCBEv37yUqVOUPauz9LRItj7uBub/9tzXbrik2S6bOTB0WN
zOWumltqvo1FlhhGUQZmTOZt2tWetGnVIJ3/cKmP55rNyl9OAJ1jdNxIxkFvFgoZMyayy2j59WfG
uLLd+rD+ZA7qndlOGgEpctTcY8HAQOFUNrHEhSYkVgx9n0t52nkIrACBYeS6UyIjdqIO592yP/44
DYURRAgGnh1fLC5bP2giMrtWDzIdZAlhUZzOrDDIkeK+ATPFiVix9RYddbU/ZLzhykwCbdTfST1w
zue/iUfsnj2xHE4Eg9Qz/t87N4/BLxb7m9oiQAEPJHtlfSVQzlp4pygdHkf8xUTTmPL4o90Ukznd
xF6/IZjL+XOdZa5AffLyhoAG/uEY4ggLox0MOJy4QgQMSlrBNAYIRhIM5nAtXlXB5fUkX+w9yjWQ
ij4qg14SohH+b29y6Eb3t2TpvqJaIEu7rwjLuFR/FNStXL/XFznIVxb3nbHyLxCoWxcEFz5KoGz
AgMBAAGjggFsMIIBaDB2BggrBgEFBQcBAQRqMGgwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNl
cnRzaWduLnJvMEEGCCsGAQUFBzAChjVodHRwOi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXJv
b3RjYXNpZ24yMDIzcnNhLmNydDAOBgNVHQ8BAf8EBAMCAQYwHwYDVR0jBBgwFoAUj8jWVeo2AL2w
CNmnD7qIgYpBGbUwHQYDVR0OBBYEFKnd8+XHVI2qynVuaTgLgWViNoKCMEIGA1UdIAQ7MDkwNwYE
VR0gADAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwRgYD
VR0fBD8wPTA7oDmgN4Y1aHR0cDovL2NybC5jZXJ0c2lnbi5yby9jZXJ0c2lnbi1yb290Y2FzaWdu
MjAyM3JzYS5jcmwwEgYDVR0TAQH/BAgwBgEB/wIBADANBgkqhkiG9w0BAQsFAAOCAgEATS/ylk7n
2mFElFFWTvJ8lq2XKCMdaF6v1ogkKBa1P7/mghlMW3E+I7W4ZaOkHLZlfKhFVM0ZIhtWpAFPibKJ
cQ0nHkPBq0VadOVS4aYXQ7MvcttY08mlGNG953OaP2JQ7RY5ulJ1sxNEPdmg8cH6S7A3ule+cJeZ
InPAKGwhTrVyEMfYvDi8OJ8PCrwTJsIK9TXuQnjX5OxErBQ6QBvQqxq4U/sdzMLyPMM+SjvrD2S
V+gV9TjDKg9zRv4QeM6NihURyF5YG1kldhTiZnBLLAkuUkwF9pvubxOLK9CwBVm+Sko2E4qR+B7h
f1Ljm45vyZ9pg5mZlxPzOWd+Lf45v9UtkIWWj4i4T8ydOJkuCI3QldlRRiQZnt0aJ+XnUKmQgLDA
1ej78DkQR96Gj9qfCulbuosk9i4wVO1mjLHOHCGt3bOnTsxavudlVWe/wevn0batJ0Eh40lBty2U
2cQV4Ricx8jG9Yr2v5hctWekkPDPNUyKCIm7InWCqciyK/ov20cJB3xqEoYJm6vzC3MwiI4eiGL
MRDpmU/tialy/IVMvuUFvboKdao4+SR2jHwFSRZUoRJ3yaqNzTTkey/AScUkYMbijDmZmHB85FJA
wLMi/msk3jWWc8gjV8C67TEzy2K8bAE5ReS8LHQNRNd8mSCFRTHX8k7tCVdCCzJND6Y=

-----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:01:01:01:05:00:03:82:02:0F: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:BD:67:F5:3E:75:32:BF:F7: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:F8:0B:5D:B1:FB:03:81:D1:E2:12:35:9A:ED:82:99:29:A4:75:03:5D:9D:BA:19:17:01:BE:D5:45:01:32:84:D1:82:2B:DA:AD:10:5D:93:D4:09:17:95:23:0F:78:5C:FF:EC:C7:00:29:40:4B:0F:C0:BC:D5:4A:3D:5A:23:AA:E9:65:14:5C:A0:81:12:FD:FB:C9:4A:95:39:43:DA:B8:3F:4B:44:B8:63:EE:E0:6E:6F:FF:6D:CD:76:EB:8A:4D:92:E9:83:93:07:45:8D:CC:E5:AE:98:B8:6A:BE:8D:45:22:18:46:51:06:66:4C:E6:6D:DA:D5:9E:B4:69: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:B2:CB:62:79:F5:67:C6:B8:B2:DD:FA:B0:FE:64:0E:EA:9D:D2:0E:1A:01:29:72:D4:DC:63:C1:C0:40:E1:54:36:B1:C4:85:26:24:56:0C:7D:9F:4B:79:DA:79:25:AC:00:81:61:E4:9D:53:29:63:76:A8:8E:E7:DD:B2:3F:FE:38:0D:85:11:44:08:06:9E:1D:5F:2C:2E:5B:3F:68:22:32:B8:56:0F:39:5D:64:09:61:53:6C:CE:AC:30:C8:91:E2:BE:01:33:C5:89:58:B1:F5:16:1D:75:B5:3F:64:BC:E1:CA:4C:02:6D:D4:DF:49:3D:70:CE:E7:BF:89:47:EC:9E:3D:B1:1C:4E:04:83:D4:33:FE:DF:3B:37:8F:C1:2F:16:F8:98:DA:22:40:01:0F:24:7B:48:70:25:50:CC:8A:78:A7:28:1D:1E:47:FC:C5:44:D3:98:F2:F8:A3:DD:14:93:39:DD:C4:5E:8F:95:98:CB:F9:73:9D:65:AE:40:7D:F2:F2:86:80:06:FE:E1:18:E2:08:0B:A3:1D:0C:38:9C:B8:3A:04:0C:4A:5A:C1:34:06:08:46:12:0C:E6:70:2D:5C:85:C1:E5:F5:24:5F:EC:3D:CA:35:90:88:9E:2A:83:5E:12:A2:11:FE:6F:6F:72:E8:46:F7:B7:64:E9:BE:A2:5A:AE:51:2E:EE:BC:23:2E:E7:D1:FC:53:52:B5:72: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 *qd3z5cdWXarKdW5pOAuBZWI2goI=*

Service Status

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

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

Status Starting Time

2024-01-08T11:53:52Z

3.28.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.28.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.28.3 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Type Identifier

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

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

Service Name

Name *[en]* *certSIGN Qualified 2023 RSA CA*

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *755765681043017708862 85*

X509 Certificate

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

MIIFXjCCA0agAwIBAgIKEAEDk00LGEzMjTANBgkqhkiG9w0BAQsFADBMMQswCQYDVQQGEwJSTzEU
MBIGA1UECgwLQ0VSVFNJR04gU0ExJzAlBgNVBAMMHmNlcnRTSUdOIFJPT1QgQ0EgU0lHTiAyMDIz
IFJTQTAeFw0yMzEyMTIwODI5NTJaFw0zNTEyMTIwODI5NTJaMEwxCzAJBgNVBAYTAlJPMRQwEgYD
VQQKDAtDRVJUU0lHTiBTQTEnMCUGA1UEAwweY2VydFNJR04gUk9PVCBDQSBTSUdOIDIwMjMgU1NB
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEA2kgnOBzOLBXPeDBuVR5CMrGVs/O5Im6Y
wg88/FtqhtzZeGW9/dN6SLXiM+wWBOjTA3yGBlvPNTcbQs0zFzivwKnnGymljmghOktQ3wUbHMe
VEX/8M/XzU6jx5GLH0Ir47VTeqzxhdV6iGWFhKpswbBZlHjrf1z4tALTLfnLMlmyAxkkjt9A28ky
jKhV2xxg7jei5PutQf8pKROQK2TIFHO1qG4/DJuhfcGSNchDRnCUFRUgVX6oSHRt8l9FFyakK369
9ihGGfiw412mH5kXgqWVj5UAMqEWUO66RY6RN8y1LBTXbW/gfWHlnMQ7we8s5IHPMEG10gwmuBmH
Y3B51wCtrnq88++sRkZwC+L7ElMNsdK3xH/MBzgsqTcebueBGKrNOCcxvqOg5vXiClTg7Y/OU7WF
Eng91aONlaL1GiD6na32Fat/BPfqsFGO4+QzBBOCqITp7iL2TPie4P0z5/NRrNlOcSTSWdvSlhqw
/HCQL7iQzvAawh7mX82AX8GT3noiSkwHuVvdX7us3v9NOJE4TV9A5ekKKALvhDW32ubmh2oRQMn+
QB4ObITzYbusO/UZSkRQGP69OA8oFqZ/60M96SDwneB40uQz2+K1PE5OvNsrL8qPqUPw0tL//mZ
MQUfb+F7c2FCSeU9ewegJKvUs89YVXV+UltBJoWW6UUCAwEAAaNCMEAwDwYDVR0TAQH/BAUwAwEB
/zAOBgNVHQ8BAf8EBAMCAQYwHQYDVR0OBBYEFI/I1lXqNgC9sAjZpw+6iIGKQRm1MA0GCSqGSIb3
DQEBCwUAA4ICAQBOSJr9lWhgyhqbrpdjsrm19i0458va8826uGjUHayeGBX5fq6aWnnR1/fnOsTV
s62Lf98airLSNdtUhV9j4iyZFbVznqrqlogHL0Kyb/2Vlw4Lk2neud7RA7j7cE9aOBnXZbOiwur
VUIJkiC1fRaavjB/ErPqiABoG1YqwLmDIQ+M3/g9DNsILtOCiORK9/nWT58wJlp3f5UysNCFRzFo
qYHBZZ/PNcXjf/cq/ul7qAQLmRPjXYNj4eHWMrfKnoaOQCxzewRGcpM7TR7gIly1ge/1Q07pBGWS
Zg6kX/ffeDA1HWrVB70rZb9P2e2sKDPxu5V/oS+tiVEB5bpybtXGEWzoEH3g+kaK8U1FhpYijGBW
y07cbJyuHUMH8/ASPYpLFJ99TGZhmjod97O1e2mCgRFbhF31CJKhmhLjDY4vPpCrA+vrbfMxEfVL
YlwUZMnCJ10PE6doNTJAm4eSexyXK8ihqve2mg80RsTF2qpUVMycMGK1VPwkItjD9St3GN0FmOGv
TRtGIMJqFAaVrDMWHAfCor1FGWuBPKMJlwUXPdlJ4DCDsT7h2IxJlKEUYRfOpIKCXmtzgt6zo3l0
/tTf3yhTGg882B5P1oaXkcaddS1GTo2JQ5r8pvxifz7/knrDrCvlVOUZEnJPRbz8jsDezJqJttZE
550pDkWC5tvvIA==

-----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:

30:82:02:22:30:0D: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: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:D9:78:65: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: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:DF: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: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:B0:E3:5D:A6:1F:99:17:82:A5:95:8F:95:00:32:A1:16:50:EE:BA:45:8E:91:37:CC:B5:2C:14:D7:6D:6F:E0:7D:61:C8:9C:C4:3B:C1:E0:6C:E4:81:CF:30:41:B5:D2:0C:26:B8:19:87:63:7F:39:D7:00:AD:AE:7A:BC:F3:EF:AC:46:46:70:0B: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:0A:54:E0:ED:8F:CE:53:B5:85:12:78:3D: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:B0:FC:70:90:2F:B8:90:CE:F0:1A:C2:1E:E6:5F:CD:B0:5F:C1:93:DE:7A:22:4A:4C:07:B9:5B:DD:5F:BB:AC:DE:FF:4D:38:91:38:4D:5F:40:E5:E9:0A:28:02:EF:84:35:B7:DA:E6:E6:87:6A:11:40:C9:FE:40:1E:0E:6E:54:F3:8D:86:EE:B0: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:F3:6C:AC:BF:2A:3E:A5:0F:C3:4B:4B: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:D6:24:82:66:9C:34:58:54:04:0B:E6*

X509SubjectName

Subject CN: *certSIGN ROOT CA SIGN 2023 RSA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *j8jWVeo2AL2wCNmnD7qIgYpBGbU=*

Service Status

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

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

Status Starting Time

2024-01-08T12:02:29Z

3.29.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.29.2 - History instance n.1 - Status: granted

Service Type Identifier

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

Service Name

Name *[en]* *certSIGN Qualified 2023 RSA CA*

Name [ro] *certSIGN Qualified 2023 RSA CA*

Service digital identities

X509SubjectName

Subject CN: *certSIGN ROOT CA SIGN 2023 RSA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *j8jWVeo2AL2wCNmnD7qIgYpBGbU=*

Service Status

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

Status Starting Time

2024-01-08T11:59:07Z

3.29.2.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Type Identifier

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

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

Service Name

Name [en] *certSIGN ROOT CA SIGN 2023 RSA*

Name [ro] *certSIGN ROOT CA SIGN 2023 RSA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *75576568104301770886285*

X509 Certificate

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

MIIFXjCCA0agAwIBAgIKEAEDk00LGEzMjTANBgkqhkiG9w0BAQsFADBMMQswCQYDVQQGEwJSTzEU
MBIGA1UECgwLQ0VSVFNJR04gUUEwJzAlBgNVBAMMHmNlcnRTSUdOIFJPT1QgQ0EgU0lHTiAyMDIz
IFJTQTAeFw0yMzEyMTIwODI5NTJaFw0zNTEyMTIwODI5NTJaMEwxCzAJBgNVBAYTAlJPMRQwEgYD
VQQKDAtDRVJUU0lHTiBTQTEnMCUGA1UEAwweY2VydFNjR04gUk9PVCBDQSBTSUdOIDIwMjMgUINB
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEA2kgnOBzOLBXPeD8uVR5CMrGVs/OSlm6Y
wg88/FtzftzZeGW9/dN6SLXiM+wW8OjTA3yGBlvPNTcbQ6d2FziywKnnGymUmghOktQ3wUbHMe
VEX/8M/XzU6jx5GLH0Ir47VTegzxhdV6IGWFhKpswbBZIHjrf1z4tALTLfnLMImyAxkkjt9A2Bky
jKhV2xxg7jei5PutQf8pKROQK2TIFHO1qG4/DJuhfcGSNchDRnCUFRUgVX6oSHRt809FFyakK369
9ihGGfiw412mH5kXgqWVj5UAMqEWUO66RY6RN8y1L8TXbW/gfWHlnMQ7weBs5IHPMEG10gwmuBmH
Y3851wCtrnq88++sRkZwC+L7ElMNsdK3xH/MBzgsgTcebueBGKrNOCcxvqQg5vXJCiTg7Y/OU7WF
Erg91aOMIaL1GiD6na32Fat/BPfqsFGQ4+QzBBOCqfTp7IL2TPie4P0z5/NKrNlOcST5IWdvSIhqw
/HCQL7iQzvAawh7mX82AX8GT3noiSkwHuVvdX7us3v9NOJE4TV9A5ekKKALvhDW32ubmh2oRQMn+
QB4ObITzjYbusO/UZSkRQGP69OA8oFqZ/60M96SDwne840uQz2+K1PE5OvNsrL8qPuPw0tL//mZ
MOUfb+F7c2FC5eU9ewegjKvUs89YVXV+UltBJoWW6UUCAwEAAaNCMEAwDwYDVR0TAQH/BAUwAwEB
/zAOBgNVHQ8BAf8EBAMCAQYwHQYDVR0OBBYEFI/I1IXqNgC9sAiZpw+6iIGKQRm1MA0GCSqGSIb3
DQEBCwUAA4ICAQBO5Jr9lWhgyhqbrpdjsrm19i0458va8826uGjUHayeGBX5fq6aWnnR1/fnOsTV
s62Lf98airLSNdtUhV9j4iyZFbVznqrqIoqHL0Kybl2Vlw4Lk2neud7RA7j7cE9aOBnXZbQiwur
VUJJkiG1fPRaavjB/ErPgiABoGYqwLmDlQ+M3/g9DNslLtOGIORK9/nW75BwJlp3fSUysNCFRzFo
qYHBZZ/PNcXjf/cq/ul7gAQLmRPjXYNj4eHWMrfKnoaOOCxzewRGcpM7TR7gIly1geJ1O07pBGWS
Zg6kX/ffeDA1HWrVB70rZb9P2e2sKDPxu5V/oS+tiVEB5bpybtXGEW2oEH3g+kaK8U1FhpYijGBW
y07cbJyuHUMH8/ASPYpLFJ99TGZhmjod97O1e2mCgRFbhF31CJKhmhLjDY4vPpCrA+vrbfMxEfVL
YlwUZMnCJ10PE6doNT/Am4eSexyXK8ihgve2mg80RsTF2opUVMycMGk1VPwktjD9St3GN0FmOGv
TRtGIMgFAaVrDMWHAfCor1FGWuBPKMjlwUXPdJl4DCDsT7h2IwJjKEUYRfOpKCXmtzqt6zo3l0
/tTf3yhTGg882B5P1oaXkcaddS1GTo2JQ5r8pvxlf27/knrDrCvIVOUZEnJPRb28sDezJqftZE
550pDkWC5tvvIA==

-----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:

30:82:02:22:30:0D: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: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:D9:78:65: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: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: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:B0:E3:5D:A6:1F:99:17:82:A5:95:8F:95:00:32:A1:16:50:EE:BA:45:8E:91:37:CC:B5:2C:14:D7:6D:6F:E0:7D:61:C8:9C:C4:3B:C1:E0:6C:E4:81:CF:30:41
:B5:D2:0C:26:B8:19:87:63:7F:39:D7:00:AD:AE:7A:BC:F3:EF:AC:46:46:70:0B: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:B5:85:12:78:3D: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:B0:FC:70:90:2F:B8:90:CE:F0:1A:C2:1E:E6:5F:CD:80:5F:C1:93:DE:7A:22:4A:4C:07:B9:5B:DD:5F:BB:AC:DE:FF:4D:38:91:38:4D:5F:40:E5:E9:0A: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:B0: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: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:D6:24:82:66:9C:34:58:54:04:0B:E6*

X509SubjectName

Subject CN: *certSIGN ROOT CA SIGN 2023 RSA*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *j8jWVeo2AL2wCNmnD7qIgYpBGbU=*

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

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

Status Starting Time *2024-01-08T12:03:22Z*

3.30.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.30.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.30.3 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

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*

Serial Number:

105365912034421477621703708 76

X509 Certificate

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

MIIGnjCCBIagAwIBAgIMIgup+asN8zjmEhs8MA0GCSqGSIb3DQEBCwUAMFwxCzAJBgNVBAYTAlJP MRQwEgYDVQQKEwtDRVJUU0lHTiBTQTEeMBwGA1UEAxMVY2VydFNjR04gUXVhbGlmaWVkIENBMRcw FQYDVQRhEw5WQVRSTy0xODI4ODI1MDAeFw0yMzAyMjExMzM2MTdaFw0yNjAyMjExMzM2MTdaME4x FDASBgNVBAMMC0NFUlRTSUdOIFNBMRQwEgYDVQQKDAtDRVJUU0lHTiBTQTETMBEGA1UEYQwKUk8x ODI4ODI1MDELMAkGA1UEBhMCUk8wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDCKRgb W0rwCX9l6e3fjdsyj4hYnzblQ5oQQK4OJjtFitvAzlzUlQHdZjwCmVya5klEJl1O0a5MwBzI0s0A wxe1yiCKleh//VVZ33uTb9UVyUH5ioeh0EyQlC4lg4Ns1X4W+u1py/gG5jNEwS8qnCelih1Zh+cW i151yKkVk6GJUzx5Mm3zVROxE3PBM+vEkb/xpCGaasXq5EJVS17YSosVybc/+fnBTsh7Sjp7q23B fVRNN29sLDsDnRdaWf74N/4xnRRf8RyBkZ+MyuufqZuO0qrdvaxPHqsTV1N+RLJqrpcHvyKax4hI wEcsmaj3DcmBn+ifvNEA+0v6irki23mXAgMBAAGjggJsMIICaDB4BggrBgEFBQcBAQRsMGowIwYI KwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMEMGCCsGAQUFBzAChjdodHRwOi8vd3d3 LmNlcnRzaWduLnJvL2NlcnRjcmwvY2VydHNpZ24tcXVhbGlmaWVkY2EuY3J0MA4GA1UdDwEB/wQE AwIGwDAfBgNVHSMEGDAWgBSPTYdRXhF/4ZnDkfFoTD+sWQSxizAdBgNVHQ4EFgQUDyA1KJnfjA1X hwaVqk5dvmymhkwgYYGA1UdIAR/MH0wOgYHBACL7EABAzAvMC0GCCsGAQUFBwIBFiFodHRwOi8v d3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwPwYMKwYBBAGBwzkDAQMEMC8wLQYIKwYBBQUHAgEW IWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9yeTBABgNVHR8EOTA3MDWgM6Axhi9odHRw Oi8vY3JsLmNlcnRzaWduLnJvL2NlcnRzaWduLXF1YWxpZmllZGNhLmNybDBBBgNVHREEOjA4oCIG CisGAQQBgicUAgOgFAwSb2ZmaWNlQGNlcnRzaWduLnJvgRJvZmZpY2VAY2VydHNpZ24ucm8wHwYD VR0lBBgwFgYIKwYBBQUHAwIGCisGAQQBgjcKAwwwbQYIKwYBBQUHAQMEYTBfMAgGBgQAjkYBATAI BgYEAI5GAQQwEwYGBACORgEGMAkGBwQAjkYBBgIwNAYGBACORgEFMCowKBYiaHR0cHM6Ly93d3cu Y2VydHNpZ24ucm8vcmVwb3NpdG9yeRMCZW4wDQYJKoZIhvcNAQELBQADggIBACOgMA1gjJqgnBuB OCxDS9lWS0bfaJohN2iKfTPZ+e5RFpb/WfsMm0nXHIUyJQPAJM+XnlWwFdolw36cDEvYixX7WiKIH Gmn0kNgK3IFHT9thZ1NMkDjTLA8t2//ROOT/+uPkfjDmenN/V/j+v+LrU0jye2NvNMFhzfNKF9ZS zduP9mCDaNkXXV45dJ5L6NUheLQANbf2vEZGl8kShxdPBS+Lkp6YFYDvX+B2tECLW1MLcvFsVtBA difg80jiqlgThdK/KgRqcUqUsM7nfX29hMdZsnofm9irl+Oio7tOTawkvaj5ViB37KANBKk88Vts tLt1qd/T84xEHeUQw5oT/udvsHvq6CNi8mxIYrR2nd2cG41maBNdLQjF45h4hn614fJ9BgXnxGz5 QFbPyJSqakaqVleHrrfbDMhzYHXQSL1PW1mu7R9+DjioRfqU74gJKBCM9Jk+QdGdlZKoAJlm8ZcP XkRNXdLLLLLbd/oUkSqvH4/qBAio35Eyh+yvh8qBTnhWGuh0t0nRPKEYG9j0KR8sNcIrvTT6ayeo 36nwx0QhOeBrSvLTmznxCxwX6Bl5aH4GQVIWlQ1f4p8SqKvhfFmqgQp79R3AmYpF5Vdvvfyzhl5u JPlj2xo105iPH+VY3i3lJ2N9z8zkLi+hqdkovsM7HjDoY1x+lllUPqbyZIlB

-----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 C:

RO

Subject 2.5.4.97:

RO18288250

Subject O:

CERTSIGN SA

Subject CN:

CERTSIGN SA

Valid from:

Tue Feb 21 14:36:17 CET 2023

Valid to:

Sat Feb 21 14:36:17 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:C2:29:18:1B:5B:4A:F0:09:7F:65:E9:ED:DF:8D:DB:32:8F:88:58:9F:36:C8:43: 9A:10:40:AE:0E:26:3B:45:8A:DB:C0:CC:8C:D4:95:01:DD:66:3C:02:99:5C:9A:E6:42:04:24:8D:50:D1:AE:4C:C0:1C:E5:D2:CD:00:C3:17:B5:CA:20:8A:21:E8:7F:FD:55:59:DF:7B:93:6F:D5: 15:C9:41:F9:8A:87:A1:D0:4C:90:94:2E:25:83:83:6C:D5:7E:16:FA:ED:69:CB:F8:06:E6:33:44:C1:2F:2A:9C:27:88:8A:1D:59:87:E7:16:8B:5E:75:C8:A9:15:93:A1:89:53:3C:79:32:6D:F3:55 :13:B1:13:73:C1:33:EB:C4:90:1F:F1:A4:21:9A:6A:C5:EA:E4:48:D5:4B:5E:D8:4A:8B:15:C9:B7:3F:F9:F9:C1:4E:C8:7B:4A:3A:7B:AB:6D:C1:7D:54:4D:35:9F:6C:2C:3B:03:9C:F7:5A:59:FE:F 8:37:FE:31:9D:14:5F:F1:1C:81:91:9F:8C:CA:EB:9F:A9:9B:8E:D2:AA:DD:BD:AC:4F:1E:AB:13:57:53:7E:44:B2:6A:AE:97:07:C7:22:9A:C7:88:65:C0:47:2C:99:A8:F7:0D:C9:81:9F:E8:9F:BC: D1:00:FB:4B:FA:8A:B9:22:DB:79:97:02:03:01:00:01

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

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

Certificate Policies

Policy OID: 0.4.0.194112.1.3

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

Policy OID: 1.3.6.1.4.1.25017.3.1.3.4

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

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

Subject Alternative Name *office@certsign.ro*

Extended Key Usage *Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *58:B3:F5:D5:C0:07:B4:17:33:CD:E7:AC:80:41:10:09:C5:F2:02:7B:47:E5:A2:B5:EC:A3:80:0F:8C:39:35:6D*

X509SubjectName

Subject C: *RO*

Subject 2.5.4.97: *RO18288250*

Subject O: *CERTSIGN SA*

Subject CN: *CERTSIGN SA*

X509SKI

X509 SK I *DyA1K/nfjA1XhwaVqk5dvmymlhk=*

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*

3.32 - Service (granted): certSIGN-QPS

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]* *certSIGN-QPS*

Name *[ro]* *certSIGN-QPS*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *117679532816933808261442257 24*

X509 Certificate

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

MIIH0jCCBbqgAwIBAgIMJgY5Ca+dUY/hyLm8MA0GCSgGSIb3DQEBCwUAMGUxCzAJBgNVBAYTAlJP
MRQwEgYDVQQKDAtDRVJUU0lHTiBTQTEnMCUGA1UEAwweY2VydFNjR04gUXVhbGlmaWVkIDIwMjMg
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OTIyMjVaMHMxNTAzBgNVBAMMLENFUlRTSUdOIFNBICDgUXVhbGlmaWVkIFByZXNlcnZhdGlvbiBT
ZXJ2aWNlMRQwEgYDVQQKDAtDRVJUU0lHTiBTQTEXMBUGA1UEYQwOVkFUUk8tMTgyODgyNTAxCzAJ
BgNVBAYTAlJPMIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEArHutRtRoe3PtthQFUmbw
rC1lozOb6WnV4SLx1V/WbLAi7a7QWJhhlpKeU4fYlOFSEgm6mi9ybOmzz9NfQVTR8/kBNLjM72FN
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shVLinJUzoo240NXCPwRhMdUKa8VKMnnOr1osd3CbMldyk4BNh3fJf+/kfNW8oglseFwjADURIK5
aEhjEu3TF4RFpT5rPmw0akRP9VWHzlMGnuYYNB4U2vJGgsiUn0u/S208CKi9pZU+wGKMCCNyz+bY
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vdXd0w4PZmnLoxKl4tCCFnHoT0sMn3DSPzDck7zmBSs4JcwNmWDvWKkCAwEAAaOCAnIwggJuMHcG
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V0FPxnHzBQ5LV/gC8AyXH8/l2DT+U1pEjwZa9dNmPUoxtHRzXglny9tKnlFcuVFfiLCC7+TByN/
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IcTEfGZB+U0uxX94nDZkY5uqDlbMH0/jwEx07C6EBqMOKgOt+6LgE2rlatMK2beSapefmZF8bgRA
CppzKyBNg1VxVzA=

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

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *VATRO-18288250*

Issuer CN: *certSIGN Qualified 2023 RSA CA*

Issuer O: *CERTSIGN SA*

Issuer C: *RO*

Subject C: *RO*

Subject 2.5.4.97: *VATRO-18288250*

Subject O: *CERTSIGN SA*

Subject CN: *CERTSIGN SA - Qualified Preservation Service*

Valid from:	*Mon Oct 07 11:22:25 CEST 2024*
Valid to:	*Thu Oct 07 11:22:25 CEST 2027*
Public Key:	*30:82:02:22:30:0D: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:7B:AD:46:D4:68:7B:73:ED:B6:14:05:52:66:F0:AC:2D:65:A3:33:9B:E9:69:D5:E1:22:F1:D5:5F:D6:6C:B0:22:ED:AE:D0:58:98:61:96:92:9E:53:87:D8:20:E1:52:12:09:BA:9A:2F:72:6C:E9:B3:CF:D3:5F:41:54:D1:07:F9:01:34:B8:CC:EF:61:4D:09:67:78:B5:77:C3:8D: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:68: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:B9:68:48:63:12:ED:D3:17:84:45:A5:3E:6B:3E:6C:34:6A:44:4F:F5:55:87:CE:53:06:9E:E6:18:34:1E:14:DA:F2:46:82:C8:94:9F:4B:BF: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:C1:B0: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:AB:C7:FE:36:01:78:E7:B1:98:25:23:75:60:22:BB: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:5F:E4:1C:A7:4D:FF:35:D6:24:03:91:F6:76:8D:81:32:18:66:80:0B:D4:A0:CB:1C:D0:4A:08:B5:AF:E3:5D: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:BC:E6:05:2B:38:25:CC:0D: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*

3.33 - Service (granted): certSIGN 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]* *certSIGN ROOT CA G4*

Name *[ro]* *certSIGN ROOT CA G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *226701381875805469090493*

X509 Certificate

-----BEGIN CERTIFICATE-----
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Nx6TAvGGW/RetMgrnllu8Nvl1a5eMjuhOPp0FDBeO/uJS+tM59vIM4GbfR+5Cbe7ng==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *certSIGN ROOT CA G4*

Issuer O: *CERTSIGN S.A.*

Issuer C: *RO*

Subject CN: *certSIGN ROOT CA G4*

Subject O: *CERTSIGN S.A.*

Subject C: *RO*

Valid from: *Wed Jul 16 11:15:09 CEST 2025*

Valid to: *Mon Jul 16 11:15:09 CEST 2040*

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:B6:21:73:2C:1E:E0:71:FA:27:3F:CC:D5:E0:FC:07:5A:D0:53:B1:6E:5D:9D:B1:4F:5B:2A:EB:71:2D:98:FE:D2:B4:8C:02:16:F3:10:6D:EA:15:D4:6C:1F:9B:4C:A3:41:59:AF:42:21:03:1F:94:20:8A:F4:67:9E:B0:90:A7:32:25:B6:10:3D:F4:9D:46:60:CD:5D:BD:0E:7B:33:49:2B:E9:3B:1A:67:8B:1E:26:58:FA:94:B1:A6:D8:A2:E9:39:4B:87:C8:C8:78:A1:74:C4:20:59:66:BC:EF:81:AF:FA:61:89:F2:F5:0B:20:F7:F9:91:93:11:A3:8A:9F:97:CF:7C:A5:3D:C4:6A:0E:2B:1B:7E:B6:2E:0C:F0:F0:11:DA:B3:5F:AF:C9:6C:EB:90:E9:E2:20:EE:58:27:9D:CF:B1:87:51:4A:DC:8C:60:5A:6A:6E:AE:D0:57:26:44:64:85:D0:74:E2:77:AD:BB:52:B9:79:3C:B0:4C:07:D3:CD:6C:74:16:39:09:AE:60:D1:D1:AB:85:65:AE:B5:AB:CD:E2:68:DD:4A:A6:3E:80:AF:3F:02:B9:43:2F:B8:30:C0:B6:A2:FE:93:1A:41:6D:60:9D:5A:96:0B:54:A7:65:4B:DE:56:B1:BC:38:CE:DE:1B:82:6D:18:D8:08:45:B9:9A:CE:7B:01:45:38:ED:B3:9A:27:15:50:92:91:16:4E:C2:46:0C:B6:8E:42:F2:26:03:D6:E1:A4:9B:9A:31:3D:9B:57:8D:77:B6:B7:54:BC:0B:A1:34:73:72:A2:50:64:55:5A:59:A5:8F:CD:CE:48:44:57:9C:B2:50:B0:D7:61:AC:CF:EA:C8:CE:7E:3D:73:3E:23:80:70:13:C4:6C:AD:D4:07:30:8F:95:58:8E:DB:AD:79:9D:FF:F5:ED:1A:46:6D:44:36:3F:E4:E7:B3:0E:09:05:C3:94:8C:0A:71:65:E6:2D:21:1D:33:54:56:78:FD:48:B9:A1:20:EE:20:52:B4:62:82:2F:31:CD:5B:70:05:3F:60:4B:92:3F:8F:87:8C:83:E1:C0:75:7C:B4:61:9E:CB:08:C0:E3:04:D9:7D:A5:24:F6:3F:40:7C:2C:D3:19:DE:53:44:9A:CB:15:1E:99:B1:41:5B:13:B8:93:70:90:F4:B1:13:D9:04:5E:EC:F8:89:87:84:87:8B:BE:33:D3:3A:59:4D:94:D1:0D:AD:98:7E:03:01:E2:12:1F:0F:04:6C:EB:44:58:AC:EB:C8:A9:9B:58:BE:C5:72:AB:FA:9B:B4:3F:70:82:9A:A2:8B:B4:B2:EA:B8:13:CA:A4:84:47:56:CC:A7:57:9D:56:40:54:9B:02:03:01:00:01*

Basic Constraints *IsCA: true*

Subject Key Identifier *49:AA:B2:60:55:A7:01:1B:5A:37:F7:3F:DD:F7:94:4A:EE:7B:31:AE*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *DA:45:C7:59:28:70:24:D8:25:E9:4E:79:64:B8:0D:05:57:BC:84:CC:BC:B4:BA:C8:26:70:66:F2:AE:D4:87:25*

X509SubjectName

Subject CN: *certSIGN ROOT CA G4*

Subject O: *CERTSIGN S.A.*

Subject C: *RO*

X509SKI

X509 SK I *SaqyYFWnARtaN/c/3feUSu57Ma4=*

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

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

Status Starting Time *2025-08-26T21:00:00Z*

3.33.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.33.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.34 - Service (withdrawn): certSIGN Web CA G4 DV

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 Web CA G4 DV*

Name *[en]* *certSIGN Web CA G4 DV*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *226703418959120133308490*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIGmjCCBIKgAwIBAgIKMAGd8ZEgz9DASjANBgkqhkiG9w0BAQsFADBDMQswCQYDVQQGEwJSTzEW
MBQGA1UECgwNQ0VSVFNJR04gUy5BLjEcMBoGA1UEAwwTY2VydFNJR04gUk9PVCBDQSBHNDAeFw0y
NTASMDkxMzA0MDdaFw0zMjA5MDgxMzA0MDdaMFwxCzAJBgNVBAYTAlJPMRQwEgYDVQQKDAtDRVJU
U0lHTiBTQTEeMBwGA1UEAwwVY2VydFNJR04gV2ViIENBIEc0IERWMRcwFQYDVQRhDA5WQVRSTy0x
ODI4ODI1MDCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAJwQaQlgG6itfKc4E9l0aFAB
TZc3lPs06c9FpLz+WYAg9C75cLCs71dj7HQ692W9KZPdspHuiOGgEbNsW88aLz4R8MSjM68aF1FS
Nqla5WzVOcudbsMaR3mAkhiGAUmIdJi6M2D8NFMMN5fH1Kby+9pBnCRXGnKoXStte5jcBRiENR
blxVN3X8MK1pIpIAbEH0KolbNLGGc7m3dBsTt2qIdhan8VKY5ARp+I88XFZ1jvDQ9OjD1HCPnN/c
y6anVe8x7IT/DkXD8z0nsNAYlAehMr57emGG18hiVtgYO2HKz7Hmu6fFK3nFsbZJnLLJ7LOpOMOu
wbgaIEIOdR4BsHXs0Z23WcHXbY8veyImLA3x5UQgoGwP0L0Q6gR5Xju4skHFBXDI3oQI0U3JsKds
/MrO9WJSoN8FDQF2mE6S/fqrYpnJ2DpB0JrEjN04j2zwda+4WSd2i1MAx9UTDhX9sdp+OAx+XhNB
hxCi6YbjTXOQQZf2hBbOKJlK0muxTdd2kH4gs74sT145EXQ61mvNDJTWDUlIqIgfr7PPo0sUJLqX
fe87UQ1HMGHMAYDjrwnv9EbOLD38jZMQoLQ4lat6SKZWylP6w0Tj5fgO+CSEUiL/mvpSBVOjzUzc
ROOkEuPBsn3mqgS0g3GKZvGnEYsVi7rQq+M7VHL2EKp280BXJ4YxAgMBAAGjggF1MIIBcTBvBggr
BgEFBQcBAQRjMGEwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMDoGCCsGAQUF
BzAChi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRTUdOUm9vdENBRzQuY3J0MEQGA1Ud
IAQ9MDswOQYGZ4EMAQIBMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVw
b3NpdG9yeTA/BgNVHR8EODA2MDSgMqAwhi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRT
SUdOUm9vdENBRzQuY3JsMBMGA1UdJQQMMAoGCCsGAQUFBwMBMA4GA1UdDwEB/wQEAwIBBjASBgNV
HRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFEmgsmBVpwEbWJf3P933IEruezGuMB0GA1UdDgQW
BBQ7XhMZBQM8GsGgSHt4RXxL+OWCMzANBgkqhkiG9w0BAQsFAAOCAgEAFyCsQsmeld9PfN9BYtb/
5JqbtlIYXhcQ3zKzUdTAP3MnHwyMJqWQfQsqMlOQarxfs5Uxp3euo34lLp5UXZn62yp058opMytt
WV1WT/0QX0htMsvy/39cQXfpgBS25bEaDk+xFMAhvrx0G4x8EwcgNO2ZX4F8+pEBgrDL4wPh7bWge
Wcd1OXDRPLxQraAetm8GwFusrM3OtM/hogchJz255n8MQp8pD5P2cI1iX6e7tyDc5YBG78UlxVnO4
E/v5L0lRmf75yYXNU9I+1GAzdt7GSVvyFNZqQgIHqO3FAzLRJoG3xEOZ0vLkt5hiX1hkP6tUKA2K
pFipVhkZ4B6GIExMKmITZxE1/Lerj84/0+2bH9gHex4IUae4laUR03UpdY0bozq0biraONx79PEg
CEPdmgpBYvXTnv/EGMnKa6Bzkl+sGUMrf9a9hEiICEJpMHumzN6ZtyXvlMo5+gTSlz+V1x2Jut6a
eKfGjEsMKH5yCB0s5zXqa4M+6GpWoawzwQ64RBoETDOvuUDTWqyJwGjkWQqgPcW94LjciYYHLsF
4NutV7JVIX7LUdTIMA+9VbkUHmcJ6fDqOUY3YThPl4owZeFgjKSawA4dah/zaLBtQWb381L+w0vM
yRygAjzmNDXLx3x7mdRtVG7NKdfUtdKijmtN2sFJo171XzL6n23p56U=

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *certSIGN ROOT CA G4*

Issuer O: *CERTSIGN S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA G4 DV*

Subject O:	*CERTSIGN SA*
Subject C:	*RO*
Valid from:	*Tue Sep 09 15:04:07 CEST 2025*
Valid to:	*Wed Sep 08 15:04:07 CEST 2032*
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:02:82:02:01:00:9C:10:69:02:20:1B:A8:AD:7C:A7:38:13:D9:74:68:50:01:4D:97:37:20:FB:34:E9:CF:45:A4:BC:FE:59:80:20:F4:2E:F9:70:B0:AC:EF:57:63:EC:74:3A:F7:65:BD:29:93:DD:B2:91:EE:20:E1:AA:11:B3:6C:5B:CF:1A:2D:9E:11:F0:C4:A3:33:AF:1A:17:51:52:36:A9:5A:49:6C:D5:39:CB:9D:6E:C3:1A:47:79:80:92:18:88:B0:05:26:95:D2:48:FF:A3:36:0C:13:45:30:F9:39:7C:7D:4A:6F:2F:BD:A4:19:C2:45:71:A7:2A:85:D2:B6:D7:B9:8E:CF:11:88:43:51:6E:5C:55:37:75:FC:30:AD:69:96:92:00:6C:41:F4:2A:89:5B:34:B1:86:73:B9:87:74:1B:13:87:6A:A5:76:16:A7:F1:52:98:E4:04:69:F8:8F:3C:5C:56:75:8E:F0:D0:F4:E8:C3:D4:70:8F:9C:DF:DC:CB:A6:A7:55:EF:31:EC:84:FF:0E:45:C3:F3:3D:27:B0:D0:18:94:07:A1:32:BE:7B:7A:61:86:D7:C8:62:56:D8:18:3B:61:CA:CF:B1:E6:BB:A7:C5:2B:79:C5:B1:B6:49:9C:B2:C9:EC:B3:A9:38:C3:AE:C1:88:1A:20:49:4E:75:1E:01:B0:75:EC:D1:9D:B7:59:C1:D7:6D:8F:2F:7B:22:26:2C:0D:F1:E5:44:20:A0:6C:0F:D0:BD:10:EA:04:79:5E:3B:B8:B2:41:C5:05:70:E5:DE:84:25:D1:4D:C9:B0:A7:6C:FC:CA:CE:F5:62:52:A0:DF:05:0C:E1:76:98:4E:92:FD:FA:AB:62:99:C9:D8:3A:41:D2:3A:C4:8C:DD:38:8F:6C:F0:75:AF:B8:59:27:76:B8:53:00:C7:D5:13:0E:15:FD:B1:DA:7E:38:0C:7E:5E:13:41:B7:10:A2:E9:86:E3:4D:73:90:41:97:F6:B4:16:CE:2A:52:4A:D2:6B:B1:4D:D7:76:90:7E:2A:CF:BE:2C:4F:5E:39:11:74:3A:D6:6B:CD:0C:94:D6:0D:49:65:AB:98:1F:AF:B3:CF:A3:4B:14:8D:4A:97:7D:EF:3B:51:0D:47:30:61:CC:01:80:E3:AF:09:EF:F4:46:CE:2C:3D:FC:8D:93:10:A0:B4:38:95:AB:7A:48:A6:56:CA:53:FA:C3:44:E3:E5:F8:0E:F8:24:84:52:22:FF:9A:FA:52:05:53:A3:CD:4C:DC:44:E3:A4:12:E3:C1:B2:7D:E6:AA:04:B4:83:71:8A:66:F1:A7:11:8B:15:23:BA:D0:AB:E3:3B:54:72:F3:10:AA:76:F3:40:57:27:86:31:02:03:01:00:01*
Authority Info Access	*http://ocsp.certsign.ro* *http://pkipro.certsign.ro/certSIGNRootCAG4.crt*
Certificate Policies	*Policy OID: 2.23.140.1.2.1* *CPS pointer: http://www.certsign.ro/repository*
CRL Distribution Points	*http://pkipro.certsign.ro/certSIGNRootCAG4.crl*
Extended Key Usage	*id_kp_serverAuth*
Basic Constraints	*IsCA: true - Path length: 0*
Authority Key Identifier	*49:AA:B2:60:55:A7:01:1B:5A:37:F7:3F:DD:F7:94:4A:EE:7B:31:AE*
Subject Key Identifier	*3B:5E:13:19:05:03:3C:1A:C1:A0:B0:7B:78:45:7C:4B:F8:E5:82:33*
Key Usage:	*keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*E4:A5:78:1C:07:11:13:2F:5A:DA:79:6B:B3:98:F0:3E:DA:5E:66:BA:47:BB:89:5D:49:69:BC:E3:55:26:A6:BD*

X509SubjectName

Subject 2.5.4.97:	*VATRO-18288250*
Subject CN:	*certSIGN Web CA G4 DV*
Subject O:	*CERTSIGN SA*
Subject C:	*RO*

X509SKI

X509 SK I	*O14TGQUDPBrBoLB7eEV8S/jlgjM=*

Service Status

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

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

Status Starting Time *2025-10-06T08:00:00Z*

3.34.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.34.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.34.3 - History instance n.1 - Status: granted

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

Service Name

Name *[ro]* *certSIGN Web CA G4 DV*

Name *[en]* *certSIGN Web CA G4 DV*

Service digital identities

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA G4 DV*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *O14TGQUDPBrBoLB7eEV8S/jlgjM=*

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

Status Starting Time *2025-10-02T13:00:00Z*

3.34.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.34.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.35 - Service (withdrawn): certSIGN Web CA G4 OV

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 Web CA G4 OV*

Name *[en]* *certSIGN Web CA G4 OV*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *226727518827950015234088*

X509 Certificate

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

MIIGmjCCBIKgAwIBAgIKMALsZYAkcm/AKDANBgkqhkiG9w0BAQsFADBDMQswCQYDVQQGEwJSTzEW MBQGA1UECgwNQ0VSVFNJR04gUy5BLjEcMBoGA1UEAwwTY2VydFNJR04gUk9PVCBDQSBHNDAeFw0y NTA5MDkxMzA5NTZaFw0zMjA5MDgxMzA5NTZaMFwxCzAJBgNVBAYTAlJPMRQwEgYDVQQKDAtDRVJU U0lHTiBTQTEeMBwGA1UEAwwVY2VydFNJR04gV2ViIENBIEc0IE9WMRcwFQYDVQRhDA5WQVRSTy0x ODI4ODI1MDCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAJHv6mdNT6H375zpKW1YGXAM u1egwCG/6MDcYr9KkFoJSQPgoVmjjSS50Y3W7Y/Du/vUBg1PSi5wIUSDSd4zWswQnoVoUnPwfGLQ Xwuuv+lz573RnmsMe0VCs7ujHofV4F3YRg16ar4zYljc+Q7d/I8X9b3BQ0WmDiAnwZUudJICi4+n m/sk13sYJr2fZsRdWkALfxGFv0K1IKFDBPG6O+AlExbVu90kqFHoG4c6duiT8gVda6+sj+6MF7n Sbez47xGv3z+fFn5pJKcp1faqDh2sP2U+rMJxh6UHZEemi5RzT0QJAbR2qZtGmNEkMJ5c/yCYkbx 8o8n9B2v2j3ITfCMTKDNzW3LDn43vZ6oR7VEmfgohUyNEGEH7lEXa7lLbhXLbrS4CaxjJPboUfGr 3ojApNJEj/41U0P2OvGf4l3x653Fpo+hiyCVESjx78+oYh5ihXrMV/uLs5LYoHwTJFcmg6HPVYsB HWPIBWKNg/NB5+p5CO0PYyatEnoTaFUcyhTlnFpa3fFgRs8MXOtB8pK/5DBXfjyRZg/LsMHKPVP 2Rb5WYD9BZrJGNc6B150qdM6vVlm2lQYKuO0LLZZv/+gKNLOiMZbgDt+xJ7TiwlynzE4ZwEe7GrT v+++yKAv/XPBDl4Dg+lL6T56n/lSNqPAZM3pWMVB1xBd+nO/0AxqHAgMBAAGjggF1MIIBcTBvBggr BgEFBQcBAQRjMGEwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMDoGCCsGAQUF BzAChi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRTSUdOUm9vdENBRzQuY3J0MEQGA1Ud IAQ9MDswOQYGZ4EMAQICMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVw b3NpdG9yeTA/BgNVHR8EODA2MDSgMqAwhi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRT SUdOUm9vdENBRzQuY3JsMBMGA1UdJQQMMAoGCCsGAQUFBwMBMA4GA1UdDwEB/wQEAwIBBjASBgNV HRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFEmqsmBVpwEbWjf3P933IEruezGuMB0GA1UdDgQW BB5V6MKD9cuFuxB6WYjA+ZLy+dVLeDANBgkqhkiG9w0BAQsFAAOCAgEAkaaZsl8+XCCSTeU7Xiu6 9mm5p36TR6K7voo1Wvm3AL9bQwP1kyITNw/UKXqhfdwu1JshyRgLPOCw+6Kt7hhzWtIH8KDykrA DxemabjLzOOldVVxgvXZbBCZ+iOpwD94S16AmiFc0eObh2AgTpIZICxnaXofrn71a+1+6cVbumMr lowed7GPlmWDAb5nmrf0rdXSNy1WurLp2171zxy9ljOdgi07Ll/Ozs9HEO1fmKVpJrw9PMvO+5bu NATN4ptFNzXPgJ6VAM68ckTsQIaLccXrDFdnmtz9AMJQH5QSjG1Sh1Xy3DIadITc/q6v8kc2cA95 vtZ/D6/hCC4yYZJ7+DZQfUDXI2NUQVfi+HCjyX/snZo9bbtbRb8FUjksebgh2HoObICJfRSa9jGL G+Sa6JJo5y4KKLifzyPnbsJZDoNFAUQMVpscmRYNWux1jAjfjRDXSV1uz5RBDmroZ7MNanAThBqo d9cKqzqF5aVZiVrWfjuTXG5gC7T8qY9iIBTJF9RFyiUKvaK2A3+fF3dYgGySzvblMdkZYGaLAB/i 04sGutI2uq2q+dvGL0Rio07xTsrwzJ3EKM3Pa8uAjiR3W+1Hz3cBxKUeb4tXmWnUd0agnPNWj6l6 bPGxTg7gz6bXQqXiW/D5rHXguZLVrW6rMshtTgfPGtiRLoQ2rcLAFac=

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *certSIGN ROOT CA G4*

Issuer O:	*CERTSIGN S.A.*
Issuer C:	*RO*
Subject 2.5.4.97:	*VATRO-18288250*
Subject CN:	*certSIGN Web CA G4 OV*
Subject O:	*CERTSIGN SA*
Subject C:	*RO*
Valid from:	*Tue Sep 09 15:09:56 CEST 2025*
Valid to:	*Wed Sep 08 15:09:56 CEST 2032*
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:02:82:02:01:00:91:EF:EA:67:4D:4F:A1:F7:EE:C6:69:29:6D:58:19:70:0C:BB:57:A0:C0:21:BF:E8:C0:DC:62:BF:4A:90:5A:09:49:03:E0:A1:59:A3:8D:24:B9:D1:8D:D6:ED:8F:C3:BB:FB:D4:06:AD:4F:4A:24:B0:21:44:83:49:DE:33:5A:CC:10:9E:85:68:52:73:F0:7C:62:D0:5F:0B:AE:BF:E9:73:4B:BD:D1:9E:68:0C:7B:45:42:B3:BB:A3:1E:87:D5:E0:5D:D8:46:AD:7A:6A:BE:33:62:58:DC:F9:0E:DD:FC:BF:17:F5:8D:C1:43:45:A6:0E:20:27:C1:95:2E:74:99:42:BB:8F:A7:98:FB:24:D7:7B:18:26:BD:9F:66:C4:5D:5A:40:0B:7D:FC:46:16:FD:0A:D6:52:85:0C:13:C6:E8:EF:80:94:4C:5B:56:EF:74:92:A1:47:A0:6E:1C:E9:DB:A2:4F:C8:15:75:AE:BE:B2:3F:BA:30:5E:E7:49:B7:B3:E3:BC:46:BF:7C:FE:7C:59:F9:A6:32:AB:A7:57:DA:80:38:76:B0:FD:94:FA:B3:09:C6:1E:94:1D:91:1E:98:8E:51:CD:3D:10:54:06:D1:DA:A6:6D:1A:63:44:90:C2:79:73:FC:82:62:46:F1:F2:8F:27:F4:1D:AF:DA:3D:C8:4D:F0:8C:4C:A0:CD:CD:6D:CB:0E:7E:37:BD:9E:A8:47:B5:44:99:F8:28:85:4C:8D:10:61:07:EE:21:17:6B:B9:4B:6E:15:CB:6E:B4:B8:09:AC:63:24:F6:E8:51:F1:AB:DE:82:40:A4:D2:44:8F:FE:35:53:43:F6:3A:F1:9F:E2:5D:F1:EB:9D:C5:A6:8F:A1:0B:20:95:11:28:F1:EF:CF:AB:62:1E:62:85:7A:CC:57:FB:8B:B3:92:D8:A0:7C:13:24:57:26:83:A1:CF:55:8B:01:1D:63:E5:05:62:8D:83:F3:41:E7:EA:79:08:ED:0F:63:26:AD:12:7A:13:68:55:1C:CA:18:93:22:71:69:6B:77:C5:81:1B:3C:31:73:AD:07:CA:4A:FF:90:C1:5D:F8:F2:45:98:3F:2E:C3:07:28:F5:4F:D9:16:F9:59:80:FD:07:6A:C9:18:D7:3A:07:5E:74:A9:D3:3A:BD:59:66:DA:54:18:2A:E0:F4:2F:56:59:CA:5F:A0:28:D2:CE:88:C6:5B:80:3B:7E:C4:9E:D3:97:09:72:9F:31:38:67:01:1E:EC:6A:D3:BF:EF:B2:28:0B:FF:5C:F0:4E:97:80:E0:FA:52:FA:4D:2E:A7:FC:84:8D:A8:F0:19:33:7A:56:31:50:75:C4:17:7E:9C:EF:F4:03:1A:87:02:03:01:00:01*
Authority Info Access	*http://ocsp.certsign.ro* *http://pkipro.certsign.ro/certSIGNRootCAG4.crt*
Certificate Policies	*Policy OID: 2.23.140.1.2.2* *CPS pointer: http://www.certsign.ro/repository*
CRL Distribution Points	*http://pkipro.certsign.ro/certSIGNRootCAG4.crl*
Extended Key Usage	*id_kp_serverAuth*
Basic Constraints	*IsCA: true - Path length: 0*
Authority Key Identifier	*49:AA:B2:60:55:A7:01:1B:5A:37:F7:3F:DD:F7:94:4A:EE:7B:31:AE*
Subject Key Identifier	*95:E8:C2:83:F5:CB:85:BB:10:7A:59:88:C0:F9:92:F2:F9:D5:4B:78*
Key Usage:	*keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*B8:10:CE:93:9B:2D:63:B1:BB:19:27:C9:D2:5C:0A:8F:24:C9:8D:05:DC:A9:BC:61:99:02:3A:AF:AB:01:92:3F*

X509SubjectName

Subject 2.5.4.97:	*VATRO-18288250*
Subject CN:	*certSIGN Web CA G4 OV*
Subject O:	*CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *lejCg/XLhbsQelmIwPmS8vnVS3g=*

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

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

Status Starting Time *2025-10-06T08:00:00Z*

3.35.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.35.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.35.3 - History instance n.1 - Status: granted

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

Service Name

Name *[ro]* *certSIGN Web CA G4 OV*

Name *[en]* *certSIGN Web CA G4 OV*

Service digital identities

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA G4 OV*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *lejCg/XLhbsQeImIwPmS8vnVS3g=*

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

Status Starting Time *2025-10-02T13:00:00Z*

3.35.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.35.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.36 - Service (granted): certSIGN Web CA G4 EV

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 Web CA G4 EV*

Name *[en]* *certSIGN Web CA G4 EV*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *226731060262635609118499*

X509 Certificate

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

MIIGmTCCBIGgAwIBAgIKMAMdizQ5wIHXlzANBgkqhkiG9w0BAQsFADBDMQswCQYDVQQGEwJSTzEW
MBQGA1UECgwNQ0lVSVFNJR04gLy5BLjEcMBoGA1UEAwwTV2VydFNJRD4gUk9PVCBDQSBHNDAeFw0y
NTA5MDkxMzEzMjZaFw0zMjA5MDgxMzEzMjZaMFwxCzAJBgNVBAYTAlJPMRQwEgYDVQQKDAtDRVJU
U0lHTiBTQTEeMBwGA1UEAwwVY2VydFNJR04gV2VilENBIEc0IEVWMRcwFQYDVQRhDA5WQVRSTy0x
ODI4ODI1MDCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBALjmQ4A6F24vzRt/po27ht+U
aLHFWMcdC3gkLZf5aEg6c4sO4+uxGaUTjL0v6H05eB3wDJ7HlVkCbOCn7H+vr/8ES7YE9Ugv5mzaa
xEanGB9eHuT9oV2xoVJyLxX74jwueFG1ygzRAggtOyrR8fBUFitHNwVDx3iQ8UB6Y47OV7Adi8
BfFfgm5W33tZMt6n5WWH9a1CmB9z3IZTROPNE90vW4Ir6tsU4zh5jYzA2LpLVJMZNKI1l6+W9q4n
AMIOAs4xDHgNpIEEhgZ0C3QVhEkn9CyLhmyiK5Rd3zPhn/EZmfZeeCIMigHHTokIMHWw5w4sbPw5
5SpNIBLVU/dR8zRi0hOwZoSaqjvZyMWmBO/6N6qCSSdVmr7xWYHXfwQxvai/aWl7q9BYYNWGMLON
enulLbdSid/hGIdgX1ZZ/RMIGlV M9lbgzNL5b8fk6NPu2HpaYYyB54xss0020NbgYaLgRdHpjCa8
d4ZTLzx3ed46RrtKMnR8adorzlkzCkD8ssccvJqtjGgWxDV9Km4x3MYJlx4nwqXe4m6nYBAlYshTF
pNsr8ixByNGnFUvj5o96DgLE0YxYdh+KjPuFWRCT4yt5P/G6W+iUxglimjKkUjMgdgMjLO97ubUL
ZkyUE6muSX8qEKUGfYi2nsxqnyEgkntI45DVX0YlcZY+RW3H7J67AgMBAAGjggF0MIIBcDBvBggr
BgEFBQcBAQRjMGEwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMDoGCCsGAQUF
BzAChi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRTSUdOUm9vdENBRzQuY3J0MEMGA1Ud
IAQ8MDowOAYFZ4EMAQEwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9yZXBv
c2l0b3J5MD8GA1UdHwQ4MDYwNKAyoDCGLmh0dHA6Ly9wa2lwcm8uY2VydHNpZ24ucm8vY2VydFNj
R055b290OGNHNC5jcmwwEwYDVR0lBAwwCgYIKwYBBQUHAwEwDgYDVR0PAQH/BAQDAgEGMBIGA1Ud
EwEB/wQIMAYBAf8CAQAwHwYDVR0jBBgwFoAUSagyYFWnARtaN/c/3feUSu57Ma4wHQYDVR0OBBYE
FGEfDPaHa9e/2+4nbqX94vJE/U50MA0GCSqGSIb3DQEBCwUAA4ICAQANcXFCYodPp4XDdHfXi/Ow
CfnKFNLoHtjN/PpmMyvkPB1pHatgx6OJ9h1GvG33Tz8yfsg4OH61eNXaztthF/EnDWMQlvpq2afp
/SSuUJMAYJWhkTdDEGLOOrshbHpEetw7dy95FF2OB7dNBqYVQneeXoumfff3CXbPVaxYN0p8u3N
Y5QYdlocyiLKEmmjYw7ndU4ldRx/nc9IPheVv4xHxOhpU1s3ji3bQUN9D23Z3ToLACEQxRVkgPJT
4KZ3s3iyGTJkOXwkKdZzY0gq23bIU3OQB6+xw5/uuZsflEYEOfC0hKh1qiqbMjn/wHARP6VCSL7j
jqDTvsBej6T8Yb+BqO7CmqZEKnT3m0iqGRpvmJvsxV6m5ZUOhtzC0+XMGnzH9yflx8g5MkskYlx3
u7h1zRiwZ6NeuYAqhAT49BdxHyiCsD6M3IlJaQqmwXzWRYq8dB9pHFpDYcXtemAzRcu5gUQgdLa
lO3YlkU/iP+TfhUi9Lgx3LwSeHEpmrqOb4e2gGOnSxuvdkpIYv1nzPcsSujrnCsToBYXL6qLL1Mp
TrRnHvI6GmSnjbEitHQSJQ46GoqDg/Hxpo5KSjNEJLmfcuC7pTfzhDngtUp9mXIskRxO+/aeE+ZU
wF0Bc+Q1tFEnUOk8l7R/l5cgTdwJJ+JgWFiT23re2a/Nr+oe66MjDA==

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

Signature algorithm:

SHA256withRSA

Issuer CN:

certSIGN ROOT CA G4

Issuer O:

CERTSIGN S.A.

Issuer C:

RO

Subject 2.5.4.97:

VATRO-18288250

Subject CN:

certSIGN Web CA G4 EV

Subject O:

CERTSIGN SA

Subject C:

RO

Valid from:

Tue Sep 09 15:13:26 CEST 2025

Valid to:

Wed Sep 08 15:13:26 CEST 2032

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:B2:66:43:80:3A:17:6E:2F:CD:1B:7F:A6:8D:BB:86:DF:94:68:B1:C5:58:C7:1D
:0B:78:24:2D:97:F9:68:4A:BA:73:8B:0E:E3:EB:B1:19:A5:13:8C:BD:2F:E8:7D:39:78:1D:F0:0C:9E:C7:22:F2:82:6C:E0:A7:EC:7F:AF:7F:FF:04:49:81:3D:52:0B:F9:9B:36:9A:C4:46:A7:18:1
F:5E:1E:E4:FD:A1:5D:B1:A1:52:72:2F:15:FB:E2:3C:2E:78:51:B5:CA:0C:D1:02:08:2D:FE:8C:AB:47:C7:C1:05:41:62:B4:73:70:54:3C:77:89:0F:14:07:A6:38:EC:E5:7B:01:D8:BC:05:F1:5F:
82:6E:56:DF:7B:59:32:DE:A7:49:65:87:F5:AD:42:98:1F:73:DE:56:53:47:43:CD:13:DD:32:58:82:2B:EA:D8:14:E3:38:79:8D:8C:C0:D8:BA:4B:54:93:19:34:A2:35:97:AF:96:F6:AE:27:00:C
9:4E:02:CE:31:0C:78:0D:A6:51:04:86:06:74:0B:74:15:84:49:27:F4:2C:8B:B6:6C:A2:2B:94:5D:DF:33:E1:9F:F1:19:99:F6:5E:78:22:0C:8A:01:C7:4E:89:08:30:75:B0:E7:0E:2C:6C:FC:39:E
5:2A:4D:20:12:D5:53:F7:51:F3:34:62:D2:13:B0:66:84:9A:AA:3B:D9:C8:C5:A6:04:EF:FA:37:AA:82:49:27:55:9A:BE:F1:59:81:D7:7F:04:31:BD:A8:BF:69:69:7B:AB:D0:58:60:D5:86:30:B3:
8D:7A:7B:A5:2D:B7:52:89:DF:E1:18:87:60:25:7D:59:67:F4:4C:20:65:4C:F4:86:E0:CC:D2:D2:6F:C7:E4:E8:D3:EE:D8:7A:5A:61:8C:81:E7:8C:6C:B3:4D:36:D0:D6:EA:61:A2:E0:45:D1:E9:
8C:26:8C:77:86:53:2F:3C:77:79:DE:3A:46:BB:4A:32:74:7C:69:DA:28:CE:59:33:0A:40:FC:B2:C7:2F:26:AB:49:1A:05:B1:0D:5F:4A:98:8C:77:31:82:48:C7:89:F0:A9:77:B8:98:A9:D8:04:0
9:58:B2:14:C5:A4:DB:2B:F2:2C:41:C8:D1:A7:15:4B:E3:E6:8F:7A:0E:02:C4:D1:8C:58:76:1F:8A:8C:FB:85:59:10:93:E3:2B:79:3F:F1:BA:5B:E8:94:C6:02:22:9A:32:A4:52:33:20:76:03:23:
2C:EF:7B:B9:B5:0B:66:4C:94:13:A9:AE:49:7F:2A:10:A5:06:7D:88:B6:9E:CC:6A:9F:21:20:92:7B:62:E3:90:D5:5F:46:08:71:96:3E:45:6D:C7:EC:9E:BB:02:03:01:00:01

Authority Info Access

http://ocsp.certsign.ro

http://pkipro.certsign.ro/certSIGNRootCAG4.crt

Certificate Policies

Policy OID: 2.23.140.1.1

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

CRL Distribution Points

http://pkipro.certsign.ro/certSIGNRootCAG4.crl

Extended Key Usage

id_kp_serverAuth

Basic Constraints

IsCA: true - Path length: 0

Authority Key Identifier

49:AA:B2:60:55:A7:01:1B:5A:37:F7:3F:DD:F7:94:4A:EE:7B:31:AE

Subject Key Identifier

61:1F:0C:F6:87:6B:D7:BF:DB:EE:27:6E:A5:FD:E2:F2:44:FD:4E:74

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *A8:BC:FF:B6:6A:51:7C:68:44:2A:5E:2E:AD:03:35:84:DB:58:CA:5A:B0:9B:19:B1:7C:82:2E:82:D3:9E:D1:B2*

X509SubjectName

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA G4 EV*

Subject O: *CERTSIGN SA*

Subject C: *RO*

X509SKI

X509 SK I *YR8M9odr17/b7idupf3i8kT9TnQ=*

Service Status

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

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

Status Starting Time

2025-10-02T13:00:00Z

3.36.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.36.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.37 - Service (recognisedatnationallevel): certSIGN Web CA G4 DV

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 Web CA G4 DV*

Name *[en]* *certSIGN Web CA G4 DV*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *226703418959120133308490*

X509 Certificate

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

MIIGmjCCBIKgAwIBAgIKMAGd8ZEgz9DASjANBgkqhkiG9w0BAQsFADBDMQswCQYDVQQGEwJSTzEW
MBQGA1UECgwNQ0VSVFNJR04gUy5BLjEcMBoGA1UEAwwTY2VydFNJR04gUk9PVCBDQSBHNDAeFw0y
NTA5MDkxMzA0MDdaFw0zMjA5MDgxMzA0MDdaMFwxCzAJBgNVBAYTAlJPMRQwEgYDVQQKDAtDRVJU
U0lHTiBTQTEeMBwGA1UEAwwVY2VydFNJR04gV2VlIENBIEc0lERWMRcwFQYDVQRhDA5WQVRSTy0x
ODI4ODI1MDCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAJwQaQIgG6ItfKc4E9I0aFAB
TZc3IPs06c9FpLz+WYAg9C75cLCs71dj7HQ692W9KZPdspHuIOGqEbNsW88aLZ4R8MSjM68aF1FS
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blkVN3X8MK1pIpIAbEH0KolbNLGGc7m3dBsTt2qIdhan8VKY5ARp+I88XFZ1jvDQ9OjD1HCPnN/c
y6anVe8x7IT/DkXD8z0nsNAYIAehMr57emGG18hiVtgYO2HKz7Hmu6fFK3nFsbZJnLJ7LOpOMOu
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/MrO9WJSoN8FDOF2mE6S/fqrYpnJ2DpB0jrEjN04j2zwda+4W5d2i1MAx9UTDhX9sdp+OAx+XhNB
hxCi6YbjTXOQQZf2hBbOKJK0muxTdd2kH4qz74sT145EXQ61mvNDJTWDUIlqJgfr7PPo0sUjUqX
fe87UQ1HMGHMAYDjrwm9EbOLD38jZMQoLO4Iat65kZWvIP6w0Tj5fgO+CSEUIL/mvp5BVOpUzc
ROOkEuPBsn3mqgS0g3GKZvGnEYsVI7rQq+M7VHLzEKp280BXJ4YxAgMBAAGjggF1MIIBcTBvBggr
BgEFBQcBAQRjMGEwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMDoGCCsGAQUF
BzAChi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRTSUdOUm9vdENBRzQuY3J0MEQGA1Ud
IAQ9MDswOQYGZ4EMAQIBMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVw
b3NpdG9yeTA/BgNVHR8EODA2MDSgMqAwhi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRT
SUdOUm9vdENBRzQuY3JsMBMGA1UdJQQMMAoGCCsGAQUFBwMBMA4GA1UdDwEB/wQEAwIBBjASBgNV
HRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFEmqsmBVpwEbWjf3P933IEruezGuMB0GA1UdDgQW
BBQ7XhMZBQM8GsGgsH4RXxL+OWCMzANBgkqhkiG9w0BAQsFAAOCAgEAFyCsQsmeld9PPN9BYtb/
5JqbtlIYXhcQ3zKzUdTAP3MnHwyMJqWOfOsqMlOQarxfs5Uxp3euo34lLp5/UXZn62yp058opMytt
WVWT/0QX0htMsvy/39cQXfpgBSZ5bEaDk+xFMAhvrx0G4x8EwcgNO2ZX4F8+pEBgrDL4wPh7bWge
Wcd1OXDRPLxQraAetm8GwFusrM3OtM/hoqchJz255n8MOp8pD5P2cl1iX6e7tyDcSYBG78UxVnO4
EAy5L0lRmf7SyYXNU9l+1GAzdt7GSVvyFNZqQgIHqO3FAzLRJoG3xEOZ0vLkt5hiX1hkP6tUKA2K
pFipVhkZ4B6GIExMKmITZxE1/LerJ84/0+2bH9qHex4lUae4laUR03UpdY0bozq0biraONx79PEg
CEPdmgpBYvXTnv/EGMnKa6Bzkl+sGUMrf9a9hEiICEJpMHumzN62tyXvIMo5+gTSlz+V1x2Jut6a
eKfGjEsMKH5yCB0s5zXga4M+6GpWoavrzwQ64RBoETDOvuUDTWqyJwGjkWQzgPcW94LjciYYHLsF
4NutV7JVIX7LUdTIMA+9VbkUHmcJ6fDgOUY3YThPI4owZeFgJKSawA4dah/zaLBtQWb381L+w0vM
yRygAjzmNDXLx3x7mdRtVG7NKdfUtdKijmtN2sFJo171XzL6n23p56U=

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *certSIGN ROOT CA G4*

Issuer O: *CERTSIGN S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA G4 DV*

Subject O: *CERTSIGN SA*

Subject C: *RO*

Valid from: *Tue Sep 09 15:04:07 CEST 2025*

Valid to: *Wed Sep 08 15:04:07 CEST 2032*

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:02:82:02:01:00:9C:10:69:02:20:1B:A8:AD:7C:A7:38:13:D9:74:68:50:01:4D:97:37:20:FB:34:
E9:CF:45:A4:BC:FE:59:80:20:F4:2E:F9:70:B0:AC:EF:57:63:EC:74:3A:F7:65:BD:29:93:DD:B2:91:EE:20:E1:AA:11:B3:6C:5B:CF:1A:2D:9E:11:F0:C4:A3:33:AF:1A:17:51:52:36:A9:5A:49:6C
:D5:39:CB:9D:6E:C3:1A:47:79:80:92:18:88:B0:05:26:95:D2:48:FF:A3:36:0C:13:45:30:F9:39:7C:7D:4A:6F:2F:BD:A4:19:C2:45:71:A7:2A:85:D2:B6:D7:B9:8E:CF:11:88:43:51:6E:5C:55:3
7:75:FC:30:AD:69:96:92:00:6C:41:F4:2A:89:5B:34:B1:86:73:B9:B7:74:1B:13:B7:6A:A5:76:16:A7:F1:52:98:E4:04:69:F8:8F:3C:5C:56:75:8E:F0:D0:F4:E8:C3:D4:70:8F:9C:DF:DC:CB:A6:
A7:55:EF:31:EC:84:FF:0E:45:C3:F3:3D:27:BD:D0:18:94:07:A1:32:BE:7B:7A:61:86:D7:CB:62:56:D8:18:3B:61:CA:CF:B1:E6:BB:A7:C5:2B:79:C5:B1:B6:49:9C:B2:C9:EC:B3:A9:38:C3:AE:C
1:B8:1A:20:49:4E:75:1E:01:B0:75:EC:D1:90:87:59:C1:D7:6D:8F:2F:7B:22:26:2C:0D:F1:E5:44:20:A0:6C:0F:D0:BD:10:EA:04:79:5E:3B:B8:B2:41:C5:05:70:E5:DE:84:25:D1:4D:C9:B0:A
7:6C:FC:CA:CE:F5:62:52:A0:DF:05:0C:E1:76:98:4E:92:FD:FA:AB:62:99:C9:D8:3A:41:D2:3A:C4:8C:DD:3B:8F:6C:F0:75:AF:B8:59:27:76:8B:53:00:C7:D5:13:0E:15:FD:B1:DA:7E:38:0C:7E
:5E:13:41:87:10:A2:E9:86:E3:4D:73:90:41:97:F6:84:16:CE:2A:52:4A:D2:6B:B1:4D:D7:76:90:7E:2A:CF:BE:2C:4F:5E:39:11:74:3A:D6:6B:CD:0C:94:D6:0D:49:65:A8:98:1F:AF:B3:CF:A3:4
B:14:B0:4A:97:7D:EF:3B:51:0D:47:30:61:CC:01:80:E3:AF:09:EF:F4:46:CE:2C:3D:FC:BD:93:10:A0:B4:3B:95:AB:7A:48:A6:56:CA:53:FA:C3:44:E3:E5:F8:0E:F8:24:84:52:22:FF:9A:FA:52:
05:53:A3:CD:4C:DC:44:E3:A4:12:E3:C1:B2:7D:E6:AA:04:B4:83:71:8A:66:F1:A7:11:8B:15:23:BA:D0:AB:E3:3B:54:72:F3:10:AA:76:F3:40:57:27:86:31:02:03:01:00:01

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

http://pkipro.certsign.ro/certSIGNRootCAG4.crt

Certificate Policies	*Policy OID: 2.23.140.1.2.1* *CPS pointer: http://www.certsign.ro/repository*
CRL Distribution Points	*http://pkipro.certsign.ro/certSIGNRootCAG4.crl*
Extended Key Usage	*id_kp_serverAuth*
Basic Constraints	*IsCA: true - Path length: 0*
Authority Key Identifier	*49:AA:B2:60:55:A7:01:1B:5A:37:F7:3F:DD:F7:94:4A:EE:7B:31:AE*
Subject Key Identifier	*3B:5E:13:19:05:03:3C:1A:C1:A0:B0:7B:78:45:7C:4B:F8:E5:82:33*
Key Usage:	*keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*E4:A5:78:1C:07:11:13:2F:5A:DA:79:6B:B3:98:F0:3E:DA:5E:66:BA:47:BB:89:5D:49:69:BC:E3:55:26:A6:BD*

X509SubjectName

Subject 2.5.4.97:	*VATRO-18288250*
Subject CN:	*certSIGN Web CA G4 DV*
Subject O:	*CERTSIGN SA*
Subject C:	*RO*

X509SKI

X509 SK I	*O14TGQUDPBrBoLB7eEV8S/jlgjM=*

Service Status

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

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

Status Starting Time

2025-10-06T08:00:00Z

3.37.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

3.38 - Service (recognisedatnationallevel): certSIGN Web CA G4 OV

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 Web CA G4 OV*

Name *[en]* *certSIGN Web CA G4 OV*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *226727518827950015234088*

X509 Certificate

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

MIIGmjCCBIKgAwIBAgIKMALsZYAkcm/AKDANBgkqhkiG9w0BAQsFADBDMQswCQYDVQQGEwJSTzEW
MBQGA1UEChMNQ0VSVFNJR04gUy5BLjEcMBoGA1UEAwwTV2VydFNJRD4gUk9PVCBDQSBHNDAeFw0y
NTA5MDkxMzA5NTZaFw0zMjA5MDgxMzA5NTZaMFwxCzAJBgNVBAYTAlJPMRQwEgYDVQQKDAtDRVJU
U0lHTiBTQTEeMBwGA1UEAwwVY2VydFNJR04gV2ViIENBIEc0IE9WMRcwFQYDVQRhDA5WQVRSTy0x
ODI4ODI1MDCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAJHv6mdNT6H37sZpKW1YGXAM
u1egwCG/6MDcYr9KkFojSQPgoVnnjSS50Y3W7YjDu/vUBq1PSiSwIU5DSd4zWswQnoVoUnPwfGLQ
Xwuuv+Iz573RnmsMe0VCs7ujHofV4F3YRq16ar4zYljc+O7d/I8X9b3BQ0WmDiAnwZUudJlCi4+n
m/sk13sYJr2fZsRdWkALffxGfv0K1lKFDBPG6O+AlExbVu90kqFHoG4c6duiT8gVda6+sj+6MF7n
Sbez47xGv3z+fFn5pjKrp1fagDh2sP2U+rMJxh6UHZEeml5RzT0QVAbR2qZtGmNEkMJ5c/yCYkbx
8o8n982v2j3ITfCMTKDNzW3LDn43vZ6oR7VEmfgohUyNEGEH7iEXa7lLbhXLbrS4CaxJjPboUfGr
3qlApNJEj/41U0P2OvGFHI3x653Fpo+hiyCVE5jx78+oYh5ihXrMV/uLs5LYoHwTJFcmg6HPVYsB
HWPIBWKNg/NB5+p5CO0PYyatEnoTaFUcyhiTInFpa3fFgRs8MXOtB8pK/5DBXfjyRZg/LsMHKPVP
2Rb5WYD9B2rJGNc6B150gdM6vVlm2lQYKuD0L1ZZyl+gKNLOiMZbgDt+xJ7IwlynzE4ZwEe7GrT
v++yKAv/XPBQI4Dg+IL6TS6n/ISNqPAZM3pWMVB1xBd+nO/0AxqHAgMBAAGjggF1MIIBcTBvBggr
BgEFBQcBAQRjMGEwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMDoGCCsGAQUF
BzAChi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRTUdOUm9vdENBRzQuY3J0MEQGA1Ud
IAQ9MDswOQYGZ4EMAQICMC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVw
b3NpdG9yeTA/BgNVHR8EODA2MDSgMqAwhi5odHRwOi8vcGtpcHJvLmNlcnRzaWduLnJvL2NlcnRT
SUdOUm9vdENBRzQuY3JsMBMGA1UdIQQMMAoGCCsGAQUFBwMBMA4GA1UdDwEB/wQEAwIBBjASBgNV
HRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFEmqsmBVpwEbWjf3P933IEruezGuMB0GA1UdDgQW
BBSV6MKD9cuFuxB6WYjA+ZLy+dVLeDANBgkqhkiG9w0BAQsFAAOCAgEAkaaZsl8+XCCSTeU7Xiu6
9mmSp36TR6K7voo1Wvm3AL9bQwP1kyJTNw/UKXqhf0wu1Jlsh/RgLPOCw+6Kt7hhzWtlH8KDykrA
DxemabjLzOIdVVxgvXZbBCZ+iQpwD94S16AmiFc0eObh2AgTpIZICxnaXofm71a+1+6cVbumMr
lowed7GPlmWDAb5nmrf0rdXSNy1WurLp2171zxy9ljOdgi07Ll/Ozs9HEO1fmKVpJrw9PMvO+5bu
NATN4ptFNzXPgJ6VAM68ckTsQlaLccXrDFdnmt29AMJQH5QSjG1Sh1Xy3DladITc/q6v8kc2cA95
vtZ/D6/hCC4yY2J7+DZQfUDXI2NUQVfi+HCJyX/sn2o9bbtbRb8FUjksebgh2HoObICfRSa9JGL
G+Sa6JjoSy4KkLiftzyPnbsJZDqMFAUQMVpqstmRYNWuxIjAJfJRDXSV1uz5RBDmroZ7MNanAThBqo
d9cKqzqF5aVZiVrWfjuTXG5gC7T8qY9iIBTJF9RFyiUKvaK2A3+fF3dYgGySzvblMdkZYGaLAB/i
04sGutl2uq2q+dvGL0Rio07xTsrwzJ3EKM3Pa8uA/jR3W+1Hz3cBxKUeb4tXmWnUd0agnPNWj6l6
bPGxTg7gz6bXQqXiW/D5rHXguZLVrW6rMshtTgfPGtiRLoQ2rcLAFac=

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *certSIGN ROOT CA G4*

Issuer O: *CERTSIGN S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-18288250*

Subject CN: *certSIGN Web CA G4 OV*

Subject O: *CERTSIGN SA*

Subject C: *RO*

Valid from: *Tue Sep 09 15:09:56 CEST 2025*

Valid to: *Wed Sep 08 15:09:56 CEST 2032*

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:02:82:02:01:00:91:EF:EA:67:4D:4F:A1:F7:EE:C6:69:29:6D:58:19:70:0C:BB:57:A0:C0:21:BF:E8:C0:DC:62:BF:4A:90:5A:09:49:03:E0:A1:59:A3:BD:24:B9:D1:8D:D6:ED:8F:C3:BB:FB:D4:06:AD:4F:4A:24:B0:21:44:83:49:DE:33:5A:CC:10:9E:85:68:52:73:F0:7C:62:D0:5F:0B:AE:BF:E9:73:4B:BD:D1:9E:6B:0C:7B:45:42:B3:BB:A3:1E:87:D5:E0:5D:D8:46:AD:7A:6A:BE:33:62:58:DC:F9:0E:DD:FC:8F:17:F5:BD:C1:43:45:A6:0E:20:27:C1:95:2E:74:99:42:88:8F:A7:9B:FB:24:D7:78:18:26:BD:9F:66:C4:5D:5A:40:0B:7D:FC:46:16:FD:0A:D6:52:85:0C:13:C6:E8:EF:80:94:4C:58:56:EF:74:92:A1:47:A0:6E:1C:E9:DB:A2:4F:C8:15:75:AE:BE:B2:3F:BA:30:5E:E7:49:B7:B3:E3:BC:46:BF:7C:FE:7C:59:F9:A6:32:AB:A7:57:DA:80:38:76:B0:FD:94:FA:B3:09:C6:1E:94:1D:91:1E:98:8E:51:CD:3D:10:54:06:D1:DA:A6:6D:1A:63:44:90:C2:79:73:FC:82:62:46:F1:F2:8F:27:F4:1D:AF:DA:3D:C8:4D:F0:8C:4C:A0:CD:CD:6D:CB:0E:7E:37:BD:9E:A8:47:B5:44:99:F8:28:85:4C:8D:10:61:07:EE:21:17:6B:B9:4B:6E:15:CB:6E:B4:B8:09:AC:63:24:F6:E8:51:F1:AB:DE:82:40:A4:D2:44:8F:FE:35:53:43:F6:3A:F1:9F:E2:5D:F1:EB:9D:C5:A6:8F:A1:8B:20:95:11:28:F1:EF:CF:A8:62:1E:62:85:7A:CC:57:FB:8B:B3:92:D8:A0:7C:13:24:57:26:83:A1:CF:55:88:01:1D:63:E5:05:62:8D:83:F3:41:E7:EA:79:08:ED:0F:63:26:AD:12:7A:13:68:55:1C:CA:18:93:22:71:69:6B:77:C5:81:1B:3C:31:73:AD:07:CA:4A:FF:90:C1:5D:FB:F2:45:98:3F:2E:C3:07:28:F5:4F:D9:16:F9:59:80:FD:07:6A:C9:18:D7:3A:07:5E:74:A9:D3:3A:BD:59:66:DA:54:18:2A:E0:F4:2F:56:59:CA:5F:A0:28:D2:CE:88:C6:5B:80:3B:7E:C4:9E:D3:97:09:72:9F:31:38:67:01:1E:EC:6A:D3:BF:EF:B2:28:0B:FF:5C:F0:4E:97:80:E0:FA:52:FA:4D:2E:A7:FC:84:8D:A8:F0:19:33:7A:56:31:50:75:C4:17:7E:9C:EF:F4:03:1A:87:02:03:01:00:01

Authority Info Access

http://ocsp.certsign.ro

http://pkipro.certsign.ro/certSIGNRootCAG4.crt

Certificate Policies

Policy OID: 2.23.140.1.2.2

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

CRL Distribution Points

http://pkipro.certsign.ro/certSIGNRootCAG4.crl

Extended Key Usage

id_kp_serverAuth

Basic Constraints

IsCA: true - Path length: 0

Authority Key Identifier

49:AA:B2:60:55:A7:01:1B:5A:37:F7:3F:DD:F7:94:4A:EE:7B:31:AE

Subject Key Identifier

95:E8:C2:83:F5:CB:85:BB:10:7A:59:88:C0:F9:92:F2:F9:D5:4B:78

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

B8:10:CE:93:9B:2D:63:B1:BB:19:27:C9:D2:5C:0A:8F:24:C9:8D:05:DC:A9:BC:61:99:02:3A:AF:AB:01:92:3F

X509SubjectName

Subject 2.5.4.97:

VATRO-18288250

Subject CN:

certSIGN Web CA G4 OV

Subject O:

CERTSIGN SA

Subject C:

RO

X509SKI

X509 SK I

lejCg/XLhbsQelmIwPmS8vnVS3g=

Service Status

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

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

Status Starting Time

2025-10-06T08:00:00Z

3.38.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

4 - TSP: AlfaTrust Certification S.A.

TSP Name

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

TSP Trade Name

Name	*[en]*	*VATRO-16477015*
Name	*[en]*	*NTRRO-J40/8982/2004*
Name	*[ro]*	*VATRO-16477015*
Name	*[ro]*	*NTRRO-J40/8982/2004*
Name	*[en]*	*ALFATRUST CERTIFICATION AUTHORITY*
Name	*[en]*	*AlfaTrust Certification Services SA*
Name	*[en]*	*AlfaTrust Certification Services*
Name	*[en]*	*AlfaTrust Certification SA*
Name	*[en]*	*AlfaTrust*

PostalAddress

Street Address	*[en]*	*155 Calea Victoriei, building D1*
Locality	*[en]*	*Bucharest*
State Or Province	*[en]*	*1st District*
Postal Code	*[en]*	*010073*
Country Name	*[en]*	*RO*

PostalAddress

Street Address	*[ro]*	*Calea Victoriei nr. 155, bloc D1*
Locality	*[ro]*	*Bucuresti*
State Or Province	*[ro]*	*Sector 1*
Postal Code	*[ro]*	*010073*

Country Name *[ro]* *RO*

ElectronicAddress

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

URI *[en]* *http://www.alfasign.ro/*

TSP Information URI

URI *[ro]* *http://www.alfasign.ro/*

URI *[en]* *http://www.alfasign.ro/*

4.1 - Service (granted): AlfaSign Public CA

Service Type Identifier

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

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

Service Name

Name *[en]* *AlfaSign Public CA*

Name *[ro]* *AlfaSign Public CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *458312175764680543830022*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIESjCCAzKgAwIBAgIKYQ0nlAAAAAAABjANBgkqhkiG9w0BAQUFADBoMQswCQYDVQQGEwJSTzER
MA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoTIUFMRkFUUlVTVCBDRVJUSUZJQ0FUSU9OIEFVEhP
UklUWTEaMBgGA1UEAxMRQUxGQVRSVVNUIFJPT1QgQ0EwHhcNMTAxMDA4MTM1NzU5WhcNMTUxMDA3
MTM1NzU5WjBpMQswCQYDVQQGEwJSTzEqMCgGA1UEChMhQUxGQVRSVVNUIENFUlRpZmlrYXRlIDQVRjT04g
QVVUSE9SSVRZMREwDwYDVQQLEwhBbGZhU2lnbjEbMBkGA1UEAxMSQWxmYVNpZ24gUHVibGljIENB
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAj8AxSMrAtHswN8e6magiigqGvTk6rNk
EuSrlcVVLPHTZ2rUGCM6PyBqeCo8V7MPKwUCkJvluUDMRgnQy5LCODW/56w/ejU7jRDuPpqIIlTG
fXwA70abA6wV8LuNsdQMekmlPo8VnP4fitsE9DO2oL58iiK8DDuTjMLe0Od4sAxjFztnSjKP3LmA
4xY3l+PaKFdUhFDqXTOa9/j3fgwtbttG0jt7PaQl4uRvr28uRtlpQMy1rep54bjd4Q9fGzHBaKW1
pIABdj6vOT/1PhrF5ZrgU0mmYlOEB5VWyM6I7lZQtmUhEQ1sbjLXFBCJNxCNkF8sCYdrIkhrPYSo8
8DDSTQIDAQABo4H0MIHxMA4GA1UdDwEB/wQEAwIBhjAdBgNVHQ4EFgQU6AG7Y73hQb25urDtJHkr
KjF0B+EwDwYDVR0TAQH/BAUwAwEB/zAfBgNVHSMEGDAWgBTkDH8w2GK81U2VgWgyGCMzfCij6TA+
BgNVHR8ENzA1MDOgMaAvhi1odHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmllZC9hc3Jvb3Rj
YS5jcmwwTgYDVR0gBEcwRTA7BgsrBgEEAYKgMwAEAIswAQEwKDAmBggrBgEFBQcCARYaaHR0cDov
L2FsZmFzaWduLnJvL2RlcG96aXQwBgYEVR0gADANBgkqhkiG9w0BAQUFAAOCAQEADAN3Z8F4Gctj
S3l6Q1ci+fz+JjpMal7c5xgMXUnb+gDbKSS9FahdUzOGtduu8VUnv2UjlivENE+6wuZUq4bZPRjt
OVR0c/82Yg8W+/QkoWCGjVrX52iEEN+R8F6BkXsrymfdb6oQHuWqpsOBXsfxgoFuZIx6mvMp23gE
JN2NFb7atwlYSxsM+RhOyeywvENf/YFDESKb88dpkKzp8EkrYkcdYLssm0SvaAu3O7hIjWtzTBFr
jkTOMGgM5I3dXMZP9EG2xojTZHKzHYm0z+oG0aOuV+3UuY+2k9fwBmgUTXmXW0DbwsjyLfjxzXng
QAoGIh+YJ1kHU85PAXqA0X3cHQ==
-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *ALFATRUST ROOT CA*

Issuer O: *ALFATRUST CERTIFICATION AUTHORITY*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *AlfaSign Public CA*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject C: *RO*

Valid from: *Fri Oct 08 15:57:59 CEST 2010*

Valid to: *Wed Oct 07 15:57:59 CEST 2015*

Public Key: *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:C0:31:48: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:20:6A:78:2A:3C:57:B3:0F:2B:05:02:90:9B:E5:B9:40:CC:46:09:D0:CB:92:C2:38:35:BF:E7:AC:3F:7A:35:3B:8D:10:EE:3E:9A:88:96:54:C6:7D:7C:00:EF:46:9B:03:AC:15:F0:8B: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:B0:0C: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:B8: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

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

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

Status Starting Time

2016-06-30T22:00:00Z

4.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

4.1.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *AlfaSign Public CA*

Name *[ro]* *AlfaSign Public CA*

Service digital identities

X509SubjectName

Subject CN: *AlfaSign Public CA*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject C: *RO*

X509SKI

X509 SK I *6AG7Y73hQb25urDtJHkrKjF0B+E=*

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

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

4.2 - Service (recognisedatnationallevel): ALFATRUST ROOT CA

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

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

Service Name

Name *[en]* *ALFATRUST ROOT CA*

Name *[ro]* *ALFATRUST ROOT CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *103572795170259082775702975230952369063*

X509 Certificate

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

MIIDmTCCAoGgAwIBAgIQTetlD0S8LKRK5fiZQMxrpzANBgkqhkiG9w0BAQsFADBoMQswCQYDVQQG
EwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoTIUFMRkFUUlVTVCBDRVJUSUZJQ0FUSU9O
IEFVVEhPUkIUWTEaMBgGA1UEAxMRQUxGQVRSVVNUIFJPT1QgQ0EwHhcNMTAxMDA4MDQyODA0WhcN
MzAxMDA4MDQzODAzWjBoMQswCQYDVQQGEwJST zERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoT
IUFMRkFUUlVTVCBDRVJUSUZJQ0FUSU9OIEFVVEhPUkIUWTEaMBgGA1UEAxMRQUxGQVRSVVNUIFJP
T1QgQ0EwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCis1kRmLI4HKsm2eWfwIC/yKYh
a8SQbG2VmkeOwwDcJlNUyhJnt2tED5fFrXgSEcQYwMtAkQuEKeMvsOCLt5Ti9kFCuNoXRzPe8L6U
79jzhhAgGJZVr05c3S6fuZ5Xm6qZx/4GX9IJxAm5YY7QL81cRpXtpJCdGuK1RU0pIsi0ifUjzF+4
w21N6AVFLwUDPkEIQ8pMXRe0ngGq+9NbBErkBIEIg8lVlUvVKL1chmZj92gZcVNBjCM2VinLqtND
8qVC4cCSvn52F3D4cpyNyyI1NgbXIX6L1NVLMWTv95lWH1vuhryevK8bUWAW3oqD/2Q5E52qar49
NTScNvEkC5MTAgMBAACjPzA9MAsGA1UdDwQEAwIBBjAPBgNVHRMBAf8EBTADAQH/MB0GA1UdDgQW
BBTkDH8w2GK8IU2VgWqyGCMzfCij6TANBgkqhkiG9w0BAQsFAAOCAQEACqAQAmKDskq2jOTrG+vk
a/txd+9GSiVYjSg2YpFlROpFaxUe1iYWC1sN6xl8LtV+fAhdI1ib9di2+Pv2IvsGMcvK2Y4OSLuA
ygAwdxJRPDau++61JbWzoYnf/EDVDtcStByu3HOTuxcmSoprVD+NcyZdMco6fR0t17AqqChlDYGy
u2hjUtUdx3ENXQhkjiFc97O6r0h75kW6UHi5pAr8eei3nS1JKmC0DC8h8z4FuWJZKHjNCJhs5eM
U0D2e1CmncaMozcxoSaT2FsG4Mjfnq4MmJwk7ck+YNPTy2jfvqgGBTv77br9/yPL6zLBOEoHIx7S
TSE5RjQqkVfPMLad9Q==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *ALFATRUST ROOT CA*

Issuer O: *ALFATRUST CERTIFICATION AUTHORITY*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *ALFATRUST ROOT CA*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject OU: *AlfaSign*

Subject C: *RO*

Valid from: *Fri Oct 08 06:28:04 CEST 2010*

Valid to: *Tue Oct 08 06:38:03 CEST 2030*

Public Key:

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:A2:B3:59:11:98: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:B7:6B:44:0F:97:C5:AD:78:12:11:C4:18:C0:C9:40:91:0B:84:29:E3:2F:B0:E0:8B:B5:24:E2:F6:41:42:B8:DA:17:47:33:DE:F0:BE:94:EF:D8:F
3:B6:10:20:18:96:55:AF:44:9C:DD:2E:9F:B9:9E:57:98:AA:99:C7:FE:06:5F:D9:49:C4:09:B9:61:8E:D0:2F:CD:5C:46:95:ED:A4:90:9D:1A:E2:B5:45:4D:29:22:C8:B4:89:F5:23:CC:5F:B8:C3
:6D:4D:E8:05:45:2F:05:03:3E:41:08:43:CA:4C:5D:17:B4:9E:01:AA:FB:D3:5B:04:4A:E4:04:81:08:83:C2:15:95:4B:D5:28:BD:5C:86:66:63:F7:68:19:71:53:41:8C:23:36:56:29:CB: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:8B:D4:D5:4B:31:64:EF:F7:92:56:1F:5B:EE:86:BC:9E:BC:AF:1B:51:60:16:DE:8A:83:FF:64:39:13:9D:AA:6A
:BE:3D:35:34:9C:37:11:24:08:93:13:02:03:01:00:01

Basic Constraints *IsCA: true*

Subject Key Identifier *E4:0C:7F:30:D8:62:BC:D5:4D:95:81:6A:B2:18:23:33:7C:28:A3:E9*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *0A:F5:82:A8:75:66:44:D3:24:78:35:61:51:CF:C3:4A:C3:45:A7:E5:19:38:6E:E8:5A*
:E0:36:CA:98:DF:3E:A6

X509SubjectName

Subject C: *RO*

Subject OU: *AlfaSign*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject CN: *ALFATRUST ROOT CA*

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

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

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

4.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

4.2.2 - History instance n.1 - Status: accredited

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

Service Name

Name *[en]* *ALFATRUST ROOT CA*

Name *[ro]* *ALFATRUST ROOT CA*

Service digital identities

X509SubjectName

Subject CN: *ALFATRUST ROOT CA*

Subject O: *ALFATRUST CERTIFICATION AUTHORITY*

Subject OU: *AlfaSign*

Subject C: *RO*

X509SKI

X509 SK I *5Ax/MNhivNVNlYFqshgjM3woo+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-----

MIIEUzCCAzugAwIBAgIKKtrfNgABAAABkjANBgkqhkiG9w0BAQUFADBpMQswCQYDVQQGEwJSTzEq
MCgGA1UEChMhUXxGQVRSVVNUIENFUlRJRklDQVRJT04gQVVUSE9SSVRZMREwDwYDVQQLEwhBbGZh
U2InbjEbMBkGA1UEAxMSQWxmYVNpZ24gUHVibGljIENBMB4XDTExMTExNzA4NTQ0N1oXDTEyMTEx
NjA4NTQ0N1owcjELMAkGA1UEBhMCUk8xLDAqBgNVBAoTI0FsZmFUcnVzdCBDZXJ0aWZpY2F0aW9u
IFNlcnZpY2VzIFNBMRUwEwYDVQQLEwxUaW1lU3RhbXBpbmcxHjAcBgNVBAMTFUFsZmFUcnVzdCBU
UyBTZXJ2aWNlczCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAL6fyBeSyyZrPFESKXSY
+KvlqYk+8sWaupJQe8ARJdmt/Ydk43XFsV5JlMTXzfjE5UraSpmQg4+XTDVSIxYHPKQ1SKMpuM6dG
ec/6trZzA7fKDazBKyk8nFmiiTkyIWDvaoYb/hcKkLZ3IBKE2B+I2CDOEoEBmVIvs1suZef9tn9
RcAMuKLDoJd0daE4MUtVzwgXqlqW3bmvEc5yQA0vsaPaM6YVMRO8Zv0F2cBVOgLqmaY9TDdasX3z
jfMTZuMOrGC4B/jCZWxkJ1zEEB8u7KD27Qd7eq/rio8TpoQrvkC+/zkhU84e/8z+nsdznCA5Ew1Z
VG4C/qJfK365coILYG8CAwEAAaOB8zCB8DAOBgNVHQ8BAf8EBAMCBsAwHQYDVR0OBBYEFPeRKQDU
swco+/H1iGE9r0g2mNITMB8GA1UdIwQYMBaAFOgBu2O94UG9ubqw7SR5KyoxdAfhMEwGA1UdHwRF
MEMwQaA/oD2GO2h0dHA6Ly9hbGZhc2lnbi5yby9jcmwvcXVhbGlmaWVkL0FsZmFTaWduUHVibGlj
Q0FsYXRlc3QuY3JsMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuYWxm
YXNpZ24ucm8vb2NzcDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAQEA
Rxm+JJ88atNhCm4IBOz/t9/54PNdufNUzNJldLJvl19R6Glmi00GUHzhrhUJOoIMz0H4+BHfc6Si
VR0sSKVjqK+4hGGGnt+423Ej/YqzGBpxrxYbEa4C2xdU7KrpMCdp2q2V5+/zHzwkKng0VGq5bxpT
xivFUiSejA8flU1gjsTkZqv7hLQltpP+NA0sPKI3bNZaMaNX+dzHwReK2dYDJbFxEpcwIdTvoa/+
Lf9q99kBHaLLrYHZ3bSCZqiu1juqIge39CVryR1qV7oL77BDQ4ulf68iNLxOJBVIBVaG1A4G3rK
WY7IFKOU5k+X89VpCvDJn2TeRLKko9/zFLmRVQ==

-----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:CB:26:6B:3C:51:12:29:74:98:F8:AB:C8:A9:89:3E:F2:C5:9A:BA:92:50:7B:C0:11:8D:D9:AD:FD:87:64:E3:75:C5:B1:5E:49:31:35:F3:7E:31:39:52:B6:92:A6:64:20:E3:E5:D3:0D:54:88:C5:81:CF:29:0D:52:28:CA:6E:33:A7:46:79:C9:7A:B6:B6:73:01:97:CA:0D:AC:C1:2B:29:3C:9C:59:A2:89:39:32:21:60:EF:6A:86:1B:FE:17:0A:90:B6:77:88:12:84:DB:CF:A5:D8:20:CE:12:81:01:99:59:48:BE:CD:6C:B9:97:9F:F6:D9:FD:45:C0:0C:B8:A2:C3:A0:97:74:75:A1:38:31:4B:55:CF:08:17:A8:8A:96:DD:B9:AF:11:C4:B2:40:0D:2F:B1:A3:DA:33:A6:15:31:13:BC:66:FD:05:D9:C0:55:3A:02:EA:99:A6:3D:4C:37:5A:B1:7D:F3:8D:F3:13:66:E3:0E:AC:60:B8:07:F8:C2:65:6C:64:27:5C:C4:10:1F:2E:EC:A0:F6:ED:07:7B:7A:AF:EB:8A:8F:13:A6:84:2B:BE:40:BE:FF:39:21:53:CE:1E:FF:CC:FE:9E:C7:73:9C:20:39:13:0D:59:54:6E:02:FE:A2:5F:2B:7E:B9:72:89:4B:60:6F:02:03:01:00:01*

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

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

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

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

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject C: *RO*

Subject O: *AlfaTrust Certification Services SA*

Subject OU: *TimeStamping*

Subject CN: *AlfaTrust TS Services*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

4.3.1 - History instance n.1 - Status: accredited

Service Type Identifier

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

Service Name

Name *[en]* *AlfaTrust TS Services*

Name *[ro]* *AlfaTrust TS Services*

Service digital identities

X509SubjectName

Subject CN: *AlfaTrust TS Services*

Subject OU: *TimeStamping*

Subject O: *AlfaTrust Certification Services SA*

Subject C: *RO*

X509SKI

X509 SK I *95EpANSzByj78fWIYT2vSraY0hM=*

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

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

4.4 - Service (recognisedatnationallevel): ALFATRUST ROOT CA V2

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *284495072771579538555094449432378241 35*

X509 Certificate

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

MIIFnzCCA4egAwIBAgIQFWctAQUfVbJHw7HxX+s+hzANBgkqhkiG9w0BAQUFADBrMQswCQYDVQQG
EwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9u
IEF1dGhvcml0eTEdMBsGA1UEAxMUQUxGQVRSVVNUIFJPT1QgQ0EgVjIwHhcNMTExMjA1MTYzMjM4
WhcNNDExMjA1MTY2ODUzWjBrMQswCQYDVQQGEwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNV
BAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eTEdMBsGA1UEAxMUQUxGQVRSVVNU
IFJPT1QgQ0EgVjIwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDzDCUpnVnqGDnktwh3
pDG/Mm9gXQ6Yr/BHrv0HKSuqpBGL1d5k1CUrdl3ZNZL0x4Tes6x5CDwAvo23tNxlxLlnOFfbTfFN
45Yis3evwnvDZ7rXYj7e7NAVCQccUjgmX/wZDIAYN9qRO9/r1FDXNPxwCdaXJ3//BGra82BQ6F2T
JNTSuef/7z3LjXSHOlbCUNWU5SXZNksdc/bp2bdj3hoveurJNABWcf3yo+u9kp/FB0sD332ZsPJ8
spDrad9jpF3wN1mbD54TTsdCPXghXty9P3zqXhWXWZ66UpytcnTyLtMAT4jWR/04NDeqGEa/RZba
XyfOJXx1nRiqJAwKVd3aPgKoBraNhL7T1bC0phRtFQWJt2NL3qlgGBk61bwwPRYmevkTJecqZJCV
yx/QKiLEQ58eYQ2Cu7O7kLMXUcKoHMdF9w5ZDkvrb1tYMM9OIlRnTKVT9CCxGLbCIS2H62h9gnUI
9lz4gPhD5LYd5/Y30vorUYes7N5gGbKzMLDKHGyHruQCcZHpl3xfwLN6eH0GgXzYxxYpej5RUah6
eg1532ZjCTzuFh74trPqLXV3zUJDXyfw6thGReCufb0K3RYI2Aiem1gvcYfvDXOfUyFqmyZZnjzZ
C/soRjNDQ17hc6x+me/+0vaMMNzUQMCmMLPhsUPm+5EMkPoYxFBleGBX4QlDAQABoz8wPTALBgNV
HQ8EBAMCAQYwDwYDVR0TAQH/BAUwAwEB/zAd8gNVHQ4EFgQUz1kavfauww0w0iGCg6PRdhVz7S8w
DQYJKoZIhvcNAQEFBQADggIBALDRnnrEoVWueeY2rVxbmacDpOKEVS7ZkZF9ckf7QCTN9ojADYx5
VTzlIRELFcp/B5IbMQkEOy4ZQrOLt4198FEKbOan8cveiOatrZpXTEYwPvmiNZNWuajxs0xE9esC
j5T7fxwLg2VESom8qBi0NU6uBMyQEB0OABIwfWLEQDIyqWhz46gvsqEuf/rVGBMpJGRgR7LaSRUM
HaEM1xhhMuLRByzVahp1znxfnOJnfYg6qOd2Av9t6OPje9pvnSbJbq1UjQFJHtpYhFLGtFTHkAfM
cxR35qzyln3ee5pDMEruqIsT10kM3vmCJKrfOsy88D6GHx+QcLhqCDLqzLRgFsdchySRUEq3Cdlv
RTfn7J1JySQ0GxIlpxSa3t9sbovxTRFDPdZcbXgUTdbzCT5XEyR1HYURzqEQFsw8gLTdiRDYeUZLB
T4fGdkojmFfOu+1gFwvyoBG+87Ve0rBFLhm2KVkrgWPhtBLnN6jE3eR9ak1n/Hp7sbSiU0L6HJn2
7o+L1cug5+YuEBtuNElf3te42XUtrbJi827C7x/BNUeSZmOmRN6OkC5u4dzB4Yt6HOVNBFBZZjha
6dkKVS83CRF7fuxujVQvAbaWnrGSfE3TqxYxl7q2m6hNwOl53julvq3wvQijdzKHURICoSzEV3fw
y5MNmeIV9ouCTiAy5ef4NM4Y

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *ALFATRUST ROOT CA V2*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *ALFATRUST ROOT CA V2*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

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

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

Public Key:

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:F3:0C:25:29:9D:59:EA:18:39:E4:B7:08:77:A4:31:BF:32:6F:60:5D:0E:98:AF:F0:47:AE:FD:07:29:2B:AA:A4:11:8B:D5:DE:64:D4:25:2B:76:5D:D9:35:92:F4:C7:84:DE:B3:AC:79:08:3C:00:BE:8D:B7:B4:DC:48:C4:B9:67:38:57:DB:4D:F1:4D:E3:96:22:B3:77: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:EF: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:B0:F2:7C:82:90:EB:69:DF:63:A4:5D:F0:37:59:9B:0F:9E:13:4E:C7:42:3D:78:21:5E:DC:BD:3F:7C:EA:5E:15:97:59:9E:BA:52:9C:AD:72:74:F2:2E:D3:00:4F:88:D6:47:FD:38:34:37:AA:18:46:BF:45:96:DA:5F:27:CE:25:7C:75:9D:18:AA:24:0C:0A:55:DD:DA:3E:02:A8:06:B6:8D:84:BE:D3:D5:B0:B4:A6:14:6D:15:05:89:B7:63:4B:DE:A2:20:18:19:3A:D5:BC:30:3D:16:26:7A:F9:13:25:E7:2A:64:90:95:CB:1F:D0:2A:22:C4:43:9F:1E:61:0D:82:BB:B3:BB:90:B3:17:51:C2:AB: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:A8:F8:43:E4:B6:1D:E7:F6:37:D2:FA:2B:51:87:AC:EC:DE:60:19:B2:B3:30:B0:CA:1C:6C:87:AE:E4:02:71:91:E9:23:7C:5F:C0:B3:7A:78:7D:06:81:7C:D8:C7:16:29:7A:3E:51:51:A8:7A: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:D9:0B: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*

Name *[ro]* *AlfaSign Qualified CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *459246575859967933284382*

X509 Certificate

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

MIIFYzCCA0ugAwIBAgIKYT/OiAAAAAAAHjANBgkqhkiG9w0BAQUFADBrMQswCQYDVQQGEwJSTzER
MA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhv
cml0eTEdMBsGA1UEAxMUQUxGQVRSVVNUIFJPT1QgQ0EgVjIwHhcNMTExMjA1MTgzMzU3WhcNMzEx
MTMwMTgzMzU3WjBrMQswCQYDVQQGEwJSTzEpMCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmljYXRp
b24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFTaWduMR4wHAYDVQQDExVBbGZhU2InbiBRdWFsaWZp
ZWQgQ0EwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDMtGJlCHFDIoDxjcv5Hji6K6Lc
2hU0wi4LUTv6G8dxJnJfAxiHUAF38x06AlpC/+feNDKvL7qDWL+e52/6yu/ElNSn8Dv/aUnIUwd0
5l9ywIplnfGjOKFMPqhlR1CSdTLHmy7h7Pw/+uNlWgE9d4wyohjNuq8yDQF2+5TDbRhw+Vhg692p
bQMAOWz7Qk9LNXWQ36qCqcOy/P0IByCpm7C4uoGu3es+vUqxkvkYjKJwjgveZE48T+quxzRL/4oB
jynWN35uS4azt5AGUDekU2QFBhXDudn3aD9wLOAvXP5FN69ehVaxuU7lGxbdtCr3fMoOjHDeb7z6
Si2A5g1oxW5xAgMBAAGjggEHMIIBAzAQBgkrBgEEAYI3FQEEAwIBADAdBgNVHQ4EFgQUa2SHVWAx
VbbNUQhGHR8X5M1IWz4wDgYDVR0PAQH/BAQDAgGGMA8GA1UdEwEB/wQFMAMBAf8wTgYDVR0gBEcw
RTAGBgRVHSAAMDsGDysGAQQBggAzAAQAizABATAoMCYGCCsGAQUFBwIBFhpodHRwOi8vYWxmYXNp
Z24ucm8vZGVwb3gpdDAfBgNVHSMEGDAWgBTPWRtq99q7DDTDSlYKDo9F2FXPtLzA+BgNVHR8ENzA1
MDOgMaAvhi1odHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmllZC9hc3Jvb3R2Mi5jcmwwDQYJ
KoZIhvcNAQEFBQADggIBAHXL+lGuBQ0hIFRFtHEZ2MVVTFSZhMzT0V6/0DwujTXLFaarDqQDL8N9
Fgth8/sXrX065M8XcZuWFo6ZMburezqNtEMvMy1JiVvniBSaGKNyniZCTCjsQA5OWotFmpdW/ITJ
bxbit5GgG9CnoA+sh7lVTkP06OAHwpDStUzu0s6HGky+9ShfJOi9LcCPxcEFuZcgXyu/dv7GYYne
xifCZpsJnCOtaTXii7faAlG8p/ptlaVkTa69mSsEfg+B0ZVwZ5u5eyToVb5iAo+WTvFwmOawgqk
Y8Ah2F57iepGBZWvQxZkGC3P9tEwu626iIblCSsyxyuNi93ZBXOQZukFPL9o5diEuKE1o3E65eCG
DNQrEOlHO7n4LAYsrEvpBWzND/Uzt2lggE9UctVNgG4R379EPmBVeL5O/39vtq8bcr0NsUrzxwQh
o4PnbjdghXrdTGlvkFYQewnzwUAU3kVQu7fNnEp+SJNM5w3iZ78NLt0MIR8RJVCybiLe/gyOGjA
HfCSVXDaHFzUKr5YPH21OjED8HD6ZN4ERdn8ZRfNTTCqZnA0f5/UUEB5hUVxYUrUJTIxxL8epFVJ
yTfIiYz41/iod2iNNuAq/6p25uGh7LsoSqz0GYW2h99Whq4tJYyO4DdUkkV2PW+rn+Q1ejwsK1oy
1slz9ZVUDlmcVLS7IbsC

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *ALFATRUST ROOT CA V2*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *AlfaSign Qualified CA*

Subject OU: *AlfaSign*

Subject O: *AlfaTrust Certification Services*

Subject C: *RO*

Valid from: *Mon Dec 05 19:33:57 CET 2011*

Valid to: *Sun Nov 30 19:33:57 CET 2031*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CC:B4:6F:E5:08:71:43:22:80:F1:8D:CB:F9:1C:98:BA:2B:A2:DC:DA:15:34:C2
:2E:0B:51:3B:FA:1B:C7:71:26:72:5F:03:18:87:50:01:77:F3:1D:3A:02:5A:42:FF:E7:DE:34:32:AF:2F:BA:83:58:BF:9E:E7:6F:FA:CA:EF:C4:94:D4:A7:F0:3B:7F:69:49:E5:53:07:74:E4:8F:72:
CD:8A:48:9D:F1:A3:38:A1:4C:3E:A8:48:47:50:92:75:32:C7:9B:2E:E1:EC:FC:3F:FA:E3:65:5A:01:3D:77:8C:32:A2:1B:CD:BA:AF:32:0D:01:76:FB:94:C3:6D:18:70:F9:58:60:EB:DD:A9:6D:0
3:00:39:6C:FB:42:4F:4B:35:75:90:DF:AA:82:A9:C3:B2:FC:FD:25:07:20:A9:9B:B0:B8:BA:81:AE:DD:EB:3E:BD:4A:B1:92:F9:18:8C:A2:70:8E:0B:DE:64:4E:3C:4F:EA:AE:C5:94:4B:FF:8A:01
:8F:29:D6:37:7E:6E:4B:86:B3:7F:90:06:50:37:A4:53:64:05:F2:15:C3:B9:D9:F7:68:3F:70:2C:E0:2F:5C:FE:45:37:AF:5E:85:56:B1:B9:4E:E5:1B:16:DD:B4:2A:F7:7C:CA:34:FC:70:DE:6F:BC
:FA:B2:2D:80:E6:0D:68:C5:6E:71:02:03:01:00:01

Subject Key Identifier *6B:64:87:55:60:31:55:B6:CD:51:08:46:1D:1F:17:E4:CD:65:5B:3E*

Basic Constraints *IsCA: true*

Certificate Policies *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

X509SubjectName

Subject CN: *AlfaSign Qualified CA*

Subject OU: *AlfaSign*

Subject O: *AlfaTrust Certification Services*

Subject C: *RO*

X509SKI

X509 SK I *a2SHVWAxVbbNUQhGHR8X5M1lWz4=*

Service Status

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

Status Starting Time

2011-11-03T22:00:00Z

4.6 - Service (recognisedatnationallevel): AlfaStamp TS Services

Service Type Identifier

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

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

Service Name

Name *[en]* *AlfaStamp TS Services*

Name *[ro]* *AlfaStamp TS Services*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *157159019971604381696068*

X509 Certificate

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

MIIESjCCAzKgAwIBAgIKIUebiAAAAAAARDANBgkqhkiG9w0BAQUFADBrMQswCQYDVQQGEwJST zEp
MCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFT
aWduMR4wHAYDVQQDExVBbGZhU2InbiBRdWFsaWZpZWQgQ0EwHhcNMTExMjIxMTIxNDAzWhcNMTIx
MjIwMTIxNDAzWjBmMQswCQYDVQQGEwJST zEMCEGA1UEChMaQWxmYVRydXN0IENlcnRpZmljYXRp
b24gU0ExEjAQBgNVBAsTCUFsZmFTdGFtcDEeMBwGA1UEAxMVQWxmYVN0YW1wIFRTIFNlcnZpY2Vz
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA4pwDPOdc4ntjTeWbMutbMTLjuRF2M29N
5lhXQbJyr+JIieds83aNyUM4yYrMpPCIk0PORZ7ZDfD1SRF0HYdVsmOFCCSGQUIpj3aN/6j+jVYP
dQ7D5lWUICOLEbEFBXBhJ+RYbRDsQGVusbDRLgvKIKTNE:zDIZ5ZBD8rSaB6R2I56crug1/6NFkcZ
MTzcgnVKemhadF+GhEawUXnDn2Jn0f2ZwGqhK4SjzOxigI6o+9jEUVEOY0W9StiVwdPdCRvfZP4Q
J+vxSEVgYhqG67hDNYwBIY/E82+rCxK8JjaY/qC9junAcSaRWs7rEeUzRCuDKVmdR1GRM43Se6g3
qBRRKwIDAQABo4H0MIHxMA4GA1UdDwEB/wQEAwIGwDAdBgNVHQ4EFgQUFo3laIVC69m8iTdIRr2i
koybOfowHwYDVR0jBBgwFoAUa2SHVWAxVbbNUQhGHR8X5M1lWz4wTQYDVR0fBEYwRDBCoECgPoY8
aHR0cDovL2FsZmFzaWduLnJvL2NybC9xdWFsaWZpZWQvQWxmYVNpZ25RdWFsaWZpZWRMYXRlc3Qu
Y3JsMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuYWxmYXNpZ24ucm8v
b2NzcDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAQEAD0p3rf2lWiLz
4SN378nMCT8dEe58J8KuktMcMIIK01p3h6NFU7QNKpoatCu+LM9UafuqRMjg9gY72FRX9UZ7QjVk
+Cco6HEEUhGKbCrETJuDcLZz91/0Q/cR+t7CCNgdCCTBjaNnL5Ob0YB56ndgs9f7jvXRqgifjoyt
qjBnBdct13G0jBR86+Sbta/nn2+Z5S0WCG+Bwsex7VdYDfZQWWBEWuWnzt+EhnHt0O28/b8v/WGm
4R5zoSN+BbyDmKwPW6jzJncwEMAveo+/gHJp3BA58ESjluXd+kFVWk3iuN101sDR7rvPTcdFc2vx
YVgeF904Lj4+Zi9IEbWiG3VzVw==

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

Signature algorithm: *SHA1withRSA*

Issuer CN:	*AlfaSign Qualified CA*
Issuer OU:	*AlfaSign*
Issuer O:	*AlfaTrust Certification Services*
Issuer C:	*RO*
Subject CN:	*AlfaStamp TS Services*
Subject OU:	*AlfaStamp*
Subject O:	*AlfaTrust Certification SA*
Subject C:	*RO*
Valid from:	*Wed Dec 21 13:14:03 CET 2011*
Valid to:	*Thu Dec 20 13:14:03 CET 2012*
Public Key:	*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:B9:11:76:33:6F:4D:E6:58:57:41:BF:F2:AF:E2:65:89:E7:6C:F3:76:8D:C9:43:38:C9:8A:CC:A4:F0:88:93:43:CE:45:9E:D9:0D:F0:F5:49:11:74:1D:87:55:B2:63:85:08:24:86:41:42:29:8F:76:8D:FF:A8:FE:8D: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:B0:51:79: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:09:18:DF:64:FE:10:27:EB:F1:48:45:60:62:1A:86:EB:B8:43:35:8C:01:95:8F:C4:F3:6F:AB:0B:12:BC:24:96:98:FE:A0:BD:8E:E9:C0:71:26:91:5A: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 *Fo3IalVC69m8iTdlRr2ikoybOfo=*

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

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

4.7 - Service (recognisedatnationallevel): AlfaSign TSA Server

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

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

Service Name

Name [en] *AlfaSign TSA Server*

Name [ro] *AlfaSign TSA Server*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *130098117604583483118347*

X509 Certificate

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

MIIERjCCAy6gAwIBAgIKG4yiEgAAAAATCzANBgkqhkiG9w0BAQUFADBrMQswCQYDVQQGEwJSTzEp
MCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFT
aWduMR4wHAYDVQQDExVBbGZhU2lnbiBRdWFsaWZpZWQgQ0EwHhcNMTUwNDAzMDM0MTM4WhcNMTcw
NDAyMDM0MTM4WjBiMQswCQYDVQQGEwJSTzESMBAGA1UEChMJQWxmYVRydXN0MRwwGgYDVQQDExNB
bGZhU2lnbiBUUI0EqU2VydmVyMSEwHwYJKoZIhvcNAQkBFhJvZmZpY2VAYWxmYXNpZ24ucm8wggEi
MA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC8wiGviE2kKZWI/MgoUYdbEW6OEdkq8gL4/wmt
A+DCwcAPyPI7/tEazQVr384FCuyabnsE9hKdEtC6KTrS+t27kFNg7GJqY5q6l2fzhaoqLShx/pRZ
mGlOg7IyNEh2s/F0L20xDQXy0Nq9Dfks/daFszzf+8hYXBdewPI3+8htUgwfsWKHOLqfr1oWeeeV
tpDhUVjQgk0Ha+nFZRXdqYW1n0zn8eAAfcLOeuXzQn6h+c9/ITvHPHa4Ltp51ui+kUdnaCVLmbt
/ISKQ+yarbn8339YeqfTyiG3gBP36xspB15MGt6Kj2I1GQAU+++tVZOc/IbqdLsN/oE9mQpuUovnh
AgMBAAGjgfQwgfEwDgYDVR0PAQH/BAQDAgbAMBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMB0GA1Ud
DgQWBBRn0ku2bVtr1Q16OT/wiQQMNSPjkDAfBgNVHSMEGDAWgBRrZIdVYDFVts1RCEYdHxfkzWVb
PjBNBgNVHR8ERjBEMEKgQKA+hjxodHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmllZC9BbGZh
U2lnbIF1YWxpZmllZExhdGVzdC5jcmwwOAYIKwYBBQUHAQEELDAqMCgGCCsGAQUFBzABhhxodHRw
Oi8vb2NzcC5hbGZhc2lnbi5yby9v1NwMA0GCSqGSIb3DQEBBQUAA4IBAQAk5PJ85S9Q9dx8PH8D
JGyGgK87+9QjBQPvunJSWCUkwQbwyZvDqtS06wQ9xK/L9xKFApRMuY0eAAJMCCMuV3GKFS0hb8FN
Q3LwxiUcGXcFDcicdyRXW5gbzbNivRYEn2pc2jSIA6uN+BuNlOjXO0sVPNZYWfcqvRvR3TmAoaLO
75xfFaQTu69F9+l6f3CVsPT7gPPw+VuTHfY4Zh/WtdvaMMB6QrpcDbmqFinfd+aH4zKs8Ki9fAU4
qbJlL4kpaGhZ3ttogCHXFadjCBHcCKcLg3/zOhzQcC1MHOrCh1IsPlfTXZAv6rMAm9gMyuWy7SG4
qOmDylqbX/7M5GANAlHz

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *AlfaSign Qualified CA*

Issuer OU: *AlfaSign*

Issuer O: *AlfaTrust Certification Services*

Issuer C: *RO*

Subject E: *office@alfasign.ro*

Subject CN: *AlfaSign TSA Server*

Subject O: *AlfaTrust*

Subject C: *RO*

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

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

Public Key:

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:BC:C2:21:AF:88:4D:A4:29:95:95:FC:C8:28:51:87:5B:11:6E:8E:11:D9:2A:F2:
A2:F8:FF:09:AD:03:E0:C2:C1:C0:0F:C8:F2:3B:FE:D1:1A:CD:05:6B:DF:CE:05:0A:EC:9A:6E:7B:04:F6:12:9D:12:D0:BA:29:3A:D2:FA:DD:BB:90:53:6A:EC:62:6A:63:9A:BA:97:67:F3:85:AA:
2A:2D:28:71:FE:94:59:98:62:10:83:89:72:34:48:76:B3:F1:74:2F:6D:31:0D:05:F2:D0:DA:8D:0D:F9:2C:FD:D6:85:B3:3C:DF:FB:C8:58:5C:17:5E:C0:F2:37:F8:18:6D:52:0C:1F:B1:62:87:3
8:BA:9F:AF:5A:16:79:E7:95:B6:90:E1:51:58:89:42:09:34:1D:AF:A7:15:94:57:76:A6:16:62:7D:33:9F:C7:80:01:F7:0B:39:EB:97:CD:09:FA:87:E7:3D:26:54:EF:1C:F1:DA:E0:BB:69:4B:5B:
A2:FA:45:1D:9D:A0:95:2E:66:ED:FC:84:8A:43:EC:9A:AD:B9:FC:DF:D6:1E:A9:F4:F2:88:6D:E0:F0:FD:FA:C6:CA:41:D5:23:06:B7:A2:A3:DA:5D:46:40:05:3E:FA:D5:59:41:CF:C8:25:BA:9D:
2E:C3:7F:A0:4F:66:3A:9B:94:A2:F9:E1:02:03:01:00:01

Extended Key Usage *id_kp_timeStamping*

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

Authority Key Identifier *6B:64:87:55:60:31:55:B6:CD:51:08:46:1D:1F:17:E4:CD:65:5B:3E*

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

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

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject E: *office@alfasign.ro*

Subject CN: *AlfaSign TSA Server*

Subject O: *AlfaTrust*

Subject C: *RO*

Service Status

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

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

Status Starting Time

2016-06-30T22:00:00Z

4.7.1 - History instance n.1 - Status: accredited

Service Type Identifier

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

Service Name

Name *[en]* *AlfaSign TSA Server*

Name *[ro]* *AlfaSign TSA Server*

Service digital identities

X509SubjectName

Subject E: *office@alfasign.ro*

Subject CN: *AlfaSign TSA Server*

Subject O: *AlfaTrust*

Subject C: *RO*

X509SKI

X509 SK I *Z9JLtm1ba9UNejk/8IkEDDUj45A=*

Service Status

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

Status Starting Time

2011-11-03T22:00:00Z

4.8 - Service (granted): Alfasign Qualified Root CA

Service Type Identifier

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *141836045796954445992017434204055224656*

X509 Certificate

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

MIIDqzCCApOgAwIBAgIQarSg96+IEKNOLR7+LUdBUDANBgkqhkiG9w0BAQsFADBxMQswCQYDVQQG
EwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9u
IEF1dGhvcml0eTEjMCEGA1UEAxMaQWxmYXNpZ24gUXVhbGlmaWVkIFJvb3QgQ0EwHhcNMTcwODEx
MDg1NzEwWhcNNDcwODExMDkwNzEwWjBxMQswCQYDVQQGEwJSTzERMA8GA1UECxMIQWxmYVNpZ24x
KjAoBgNVBAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eTEjMCEGA1UEAxMaQWxmYXNp
YXNpZ24gUXVhbGlmaWVkIFJvb3QgQ0EwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCt
Px8U3JiBl9M6gsKWYsmD1OqX6gxevx0Lkq2zDSONanQkjGoRrB5JkTKDJVaYGzfo+Z8y/5WBGCRM
VYxRv7obPxIgHVPe8IqUr2Dcc0JyF9n+V+dImLb6zVfuIu9ZBJFERVe6zcaXc9i8LBIvqQ1HRSse
0i0QJD5WSyqOu3vVKvOURAu6r1dpTbzSrwcw2T/7D1H0HCUTIbhIZfrBzI7xUJ1tPk/kpGtabJY
SxnWWmJ2VukbxSxVyd83IEo5cWIV1JP1zkRoa16AhKoHl/jKWxtcpSXI+WnqROzQQW89EiQkfgI
1mmGDsjesL/djRkIF7MUIDKdlmIRqsJoA1PzAgMBAAGjPzA9MAsGA1UdDwQEAwIBBjAPBgNVHRMB
Af8EBTADAQH/MB0GA1UdDgQWBBSCwV0sgiOBwksmHvRte5JNZdvIBjANBgkqhkiG9w0BAQsFAAOC
AQEAPabL5OTW9OSutaiMSwKPWoz4xOXopwjnr2x9dNu5TX3uOEQwEzv5KuQBF5jKG3+rH1Gj2PYj
OivdqBvZcVWRqXcMs+vuPWAmNug1A4OhCU2cHICrFq5LqD8kAAWDwdHLIrRxaxq6NHHRDBll4l1r
i6FEdnK3UJK6mNENgWkfkPPjMy8F0Mg+ldhG6Czkh7yeDD0fPVLnvg9DhMqDK9bnk+q7QtqxQ+q
GDnZblspxG/B2ysGcmzCBwcSibBOYNDrfcJJzI0a442Vq8NkJfw8BDtKqPCLkqzbtY9u2jNvNcz
lHYcyLXbb9tlYdOKSwW7+EHsWse2xWu02QBYnlA8Cg==

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Alfasign Qualified Root CA*

Issuer O: *AlfaTrust Certification Authority*

Issuer OU: *AlfaSign*

Issuer C: *RO*

Subject CN: *Alfasign Qualified Root CA*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

Valid from: *Fri Aug 11 10:57:10 CEST 2017*

Valid to: *Sun Aug 11 11:07:10 CEST 2047*

Public Key: *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:0B:92:AD:B3:0D:23:8D:6A:74:24:8C:6A:11:AC:1E:49:91:32:83:25:56:98:1B:37:E8:F9:9F:32:FF:95:BC:18:24:4C:55:8C:51:BF:BA:1B:3F:12:20:1D:53:DE:F0:8A:94:AF:60:DC:73:42:72:17:D9:FE:57:E7:48:98:B6: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:EC: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:E9:18:C5:2C:55:C9:DF:37:20:4A:39:71:62:15:D6:33:F5:CE:44:68:6B:5E:80:84:AA:07:97:F8:CA:5A:2C:6D:72:94:97:8B:E5:A7:A9:13:B3:41:05:BC:F4:49:50:91:F8:25:D6:69:86:0E:C8:DE:B0:BF:DD:8D:19:08:17:B3:14:20:32:9D:96:62:11:AA:C2:68:03:53:F3:02:03:01:00:01*

Basic Constraints *IsCA: true*

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject CN: *Alfasign Qualified Root CA*

Subject O: *AlfaTrust Certification Authority*

Subject OU: *AlfaSign*

Subject C: *RO*

X509SKI

X509 SK I *gsFdLIIjgcJLJh70bXuSTWXb5fI=*

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-----

MIIFIDCCBAigAwIBAgIKXMm9pAAAAAAAFDANBgkqhkiG9w0BAQsFADByMQswCQYDVQQGEwJSTzEp
MCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFT
aWduMSUwIwYDVQQDExxBbGZhc2InbiBRdWFsaWZpZWQgUHVibGljIENBMB4XDTE3MDgyOTEwMDgx
NVoXDTI3MDgyNzEwMDgxNVowgYYxCzAJBgNVBAYTAlJPMSowKAYDVQQKEyFBbGZhVHJ1c3QgQ2Vy
dGlmaWNhdGlvbiBBdXRob3JpdHkxIDAeBgNVBAsTF1RpbWUgU3RhbXBpbmcgQXV0aG9yaXR5MSkw
JwYDVQQDEyBBbGZhU2lnbiBUaW1lIFN0YW1waW5nIEF1dGhvcml0eTCCASIwDQYJKoZIhvcNAQEB
BQADggEPADCCAQoCggEBAPz2gMdV3VuYF3sptzcK4PigugZVTsWvB5YRnAqGMCm8rS7tpP+8Uy8Y
GenW3HQj5j3tLJdEV8v4kaCdjKzx249Nx4aWJUPpRNW3yhb1TUumJpFSjqxetU4hO4UuLR7fgPcg
bWwqhcaV1c6l9K4GCwTNNEK3X6ZSFV8xkdVy71CqefsYRz59XVb4Rl5Vef/ytrQZvguwyLR10zZ
uiZgZicvMxnraE8nKd3274k7yI08wHeFJJk2JebC6FabBbLUL/TiH/LuAqLqUVNkKHyODuMpaBo
RDN8UGf8sKy9mTc1dc6FkfU2F+p3ALdaFYJpwMlrK9jgarZY3lwtqatQ+WUCAwEAAaOCAaEwggGd
MB0GA1UdDgQWBBTJevII35S/osbB4UywSM6b/OvB5TAOBgNVHQ8BAf8EBAMCB4AwHwYDVR0jBBgw
FoAU07w7XvldMfJAB6xUY3I7AVx5EIwSgYDVR0fBEMwQTA/oD2gO4Y5aHR0cDovL2FsZmFzaWdu
LnJvL2NybC9xdWFsaWZpZWQvQWxmYXNpZ25QdWlsaWNMYXRlc3QuY3JsMDgGCCsGAQUFBwEBBCww
KjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuYWxmYXNpZ24ucm8vb2NzcDAiBggrBgEFBQcBAwQW
MBQwCAYGBACORgEBMAgGBgQAjkYBBDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBGBgNVHSAEPzA9
MDsGDysGAQQBggAzAQAiAzABATAoMCYGCCsGAQUFBwIBFhpodHRwOi8vYWxmYXNpZ24ucm8vZGVw
b3tpdDBBBgNVHREEOjA4oCIGCisGAQQBgjcUAgOgFAwSb2ZmaWNlQGFsZmFzaWduLnJvgRJlvZmZp
Y2VAYWxmYXNpZ24ucm8wDQYJKoZIhvcNAQELBQADggEBAJhB1GEpyCAo6XvSpaw5NYAbGuQbulqB
mAfT30FcppkEGyR3eJqD8rITch/HL6MTyf2Q2hMgx0rKL1JFVi7tT/mSxn3ZC1o6P3Ew+QWRkw7Y
XII6EI0oI4YeVmqg4oKby4Kiznh+N4JmFciLVZYqkofch69aMFmUq0vr1R87WHW3oISiO03Ln0ZW
I2ZfUMLhOdIpMqPjaRCn7hIrTnwWNdXLfD9MuacVbjj65T1AWwE53DWzG6SFNhAbwDesfUDWXqkq
SCM1LMDEaQxRGBFmGFuwCDWtDRTxBmPZJY9vd7qHrvs+CF6uCzTGJUGLu1/9HcgRxm3AnZO1Jv28
2zCJ0RI=

-----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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:FC:F6:80:C7:55:DD:5B:98:17:7B:29:B7:37:0A:E0:F8:A0:BA:06:55:4E:C5:AF:
05:26:11:9C:0A:86:30:29:BC:AD:2E:ED:A4:FF:BC:53:2F:18:19:E9:D6:DC:74:09:E6:3D:ED:2C:97:44:57:CB:F8:91:A0:9D:8C:AC:F1:67:8F:4D:C7:86:96:25:43:E9:44:D5:B7:CA:16:F5:4D:4
B:A6:96:91:52:BE: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:99:48:55:7C:C6:47:55:CB:BD:42:A9:E7:EC:61:1C:F
9:F5:75:6D:E1:12:39:55:E7:FF:CA:DA:D0:66:F8:2E:C3:22:D1:D7:4C:D9:BA:26:60:66:27:2F:33:19:EB:68:4F:27:29:DD:F6:EF:89:3B:CA:5D:3C:C0:77:85:20:99:36:25:E6:C2:E8:56:9B:05:
B2:D4:2F:F2:53:88:7F:CB:B8:0A:8B:A9:45:4D:90:A1:F2:38:3B:8C:A5:A0:68:44:33:7C:50:67:FC:B0:AC:BD:99:37:35:75:CE:85:91:F5:36:17:EA:77:00:B7:5A:15:82:69:C0:C2:2B:2B:D8:E
A:6A:B6:58:DE:5C:2D:A9:AB:50:F9:65:02:03:01:00:01

Subject Key Identifier	*C9:7A:F9:48:DF:94:BF:A2:C6:C1:E1:4C:B0:48:CE:9B:FC:EB:C1:E5*
Authority Key Identifier	*D1:3C:3B:5E:F2:1D:31:F2:40:07:AC:54:63:79:7B:FC:05:71:E4:45*
CRL Distribution Points	*http://alfasign.ro/crl/qualified/AlfasignPublicLatest.crl*
Authority Info Access	*http://ocsp.alfasign.ro/ocsp*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Extended Key Usage	*id_kp_timeStamping*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1* *CPS pointer: http://alfasign.ro/depozit*
Subject Alternative Name	*office@alfasign.ro*
Key Usage:	*digitalSignature*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*78:5B:5B:2F:88:B2:46:AE:E8:38:E0:AC:C0:96:DD:F9:12:53:79:CD:D7:C3:4D:78:DD:00:19:CC:70:F7:9D:AD*

X509SubjectName

Subject CN:	*AlfaSign Time Stamping Authority*
Subject OU:	*Time Stamping Authority*
Subject O:	*AlfaTrust Certification Authority*
Subject C:	*RO*

X509SKI

X509 SK I	*yXr5SN+Uv6LGweFMsEjOm/zrweU=*

Service Status

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

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

Status Starting Time

2017-09-17T21:00:00Z

4.10 - Service (granted): Alfasign Qualified Public CA

Service Type Identifier

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

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

Service Name

Name *[en]* *Alfasign Qualified Public CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *459243031527061192704006*

X509 Certificate

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

MIIEXDCCA05gAwIBAgIKYT+dWAAAAAAABjANBgkqhkiG9w0BAQsFADBxMQswCQYDVQQGEwJSTzER
MA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhv
cml0eTEjMCEGA1UEAxMaQWxmYXNpZ24gUXVhbGlmaWVkIFJvb3QgQ0EwHhcNMTcwODExMDk1ODA1
WhcNMzcwODA2MDk1ODA1WjByMQswCQYDVQQGEwJSTzEpMCcGA1UEChMgQWxmYVRydXN0IENlcnRp
ZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFTaWduMSUwIwYDVQQDExxBbGZhc2InbiBR
dWFsaWZpZWQgUHVibGljIENBMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAzolcDQ3h
zCy5slpzyN1dnz9wI6t7XXuM5XxhIMY6GWQlcRLNSli+tgY1JaTTzZyMx3BgTxZ4mdHEMYSWrWNk
ejGH6lWaeGtobPDP/2/dne1tOYaSx97t2OY0KFR/C/jT9GEq5G8ulmNESi+WXaueDvTwB/VQ6Q/4
7ygAFUPoSSWMW8BQlk9/sTFm5R799jkUpznPVfWk5PY0ldQcXlleLD5CXd7ZOOU05CeaEw+clPBD
LdBlbFJa63gzulockoccZTD0Bd+VFaE4GuZkWDNKqHBv1Vk1VU4JhzybfGRCLK7J3/i1t0pcwQgZ
/rFbnhO+2JJ8JI6vgKD0Md0xmtg84QIDAQABo4H0MIHxMA4GA1UdDwEB/wQEAwIBhjAdBgNVHQ4E
FgQU07w7XvIdMfJAB6xUY3I7/AVx5EUwDwYDVR0TAQH/BAUwAwEB/zAfBgNVHSMEGDAWgBSCwV0s
giOBwksmHvRte5JNZdvl8jA+BgNVHR8ENzA1MDOgMaAvhi1odHRwOi8vYWxmYXNpZ24ucm8vY3Js
L3F1YWxpZmllZC9hc3Jvb3R2My5jcmwwTgYDVR0gBEcwRTAGBgRVHSAAMDsGDysGAQQBgqAzAAQA
izABATAoMCYGCCsGAQUFBwIBFhpodHRwOi8vYWxmYXNpZ24ucm8vZGVwb3ppdDANBgkqhkiG9w0B
AQsFAAOCAQEAIuA1/etDTC5DVMh4R0dX/7yIDD/CoIPWXBIEFFmZ34ZFi1bekOup33+LHU3jlV/8j
FuCp3YldgIjfY2BLdPZwQt05zAwVcEzZUWgoEF/aFRAa7G2Pkfc473yHlsVAFW7bUtDSLSuE96H4
1RbPSSdThoNDnuJ1vGKqhjscrVhL8C0wKCcfzROp5n4I3p2Oij5NSaMMXLnIBwhe1N3HPBGRtjCt
OjNONr1yc1onCRSD0UgzQXDUXVU2jruf9y8VqYBlb8qrGT0p1Am5fnYMn63WET//vkMgY7cc4/At
YExzNVxGA+BSoshq4nz/7QI6IQTjo++19Apsh14HHett7BbefYQ==

-----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:

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:B6:06:35:25: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:78:6B: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:E4:6F: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:C0:50:96:4F
: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:42:5D:DE:D9:38:E5:34:E4:27:9A:13:0F:9C:20:F0:43:2D:D0:65:6C: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:C1:08:19:FE:B1:5B:9E:14:3E:D8:92:7C:8C:8E:
AF:80:A0:F4:31:DD:31:9A:D8:3C:E1:02:03:01:00:01

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

Basic Constraints *IsCA: true*

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

CRL Distribution Points

http://alfasign.ro/crl/qualified/asrootv3.crl

Certificate Policies

Policy OID: 2.5.29.32.0

Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1

CPS pointer: http://alfasign.ro/depozit

Key Usage:

digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

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

Certificate fields details

Version:

3

Serial Number:

459243031527061192704006

X509 Certificate

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

MIIEXDCCA0SgAwIBAgIKYT+dWAAAAAAABjANBgkqhkiG9w0BAQsFADBxMQswCQYDVQQGEwJSTzER
MA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhv
cml0eTEjMCEGA1UEAxMaQWxmYXNpZ24gUXVhbGlmaWVkIFJvb3QgQ0EwHhcNMTcwODExMDk1ODA1
WhcNMzcwODA2MDk1ODA1WjByMQswCQYDVQQGEwJSTzEpMCcGA1UEChMgQWxmYVRydXN0IENlcnRp
ZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFTaWduMSUwIwYDVQQDExxBbGZhc2lnbiBR
dWFsaWZpZWQgUHVibGljIENBMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAzoIcDQ3h
zCySslpzyN1dnz9wI6t7XXuM5XxhIMY6GWQlcRLN5Ii+tgY1JaTTzZyMx3BgTxZ4mdHEMYSWrWNk
ejGH6lWaeGtobPDP/2/dne1tOYaSx97t2OY0KFR/C/jT9GEq5G8ulmNESi+WXaueDvTwB/VQ6Q/4
7ygAFUPo5SWMW8BQlk9/sTFm5R799jkUpznPVfWk5PY0ldQcXlIeLD5CXd7ZOOU05CeaEw+clPBD
LdBlbFJa63qzulockoczZTD08d+VFaE4GuZkWDNKqHBv1Vk1VU4JhzybfGRCLK7J3i1t0pcwOgZ
/rFbnhQ+2JJ8jIGvgKD0Md0xmtg84QIDAQABo4H0MIHxMA4GA1UdDwEB/wQEAwIBhjAdBgNVHQ4E
FgQU0Tw7XvIdMfJAB6xUY3I7/AVx5EUwDwYDVR0TAQH/BAUwAwEB/zAfBgNVHSMEGDAWgBSCwV0s
giOBwksmHvRte5JNZdvI8jA+BgNVHR8ENzA1MDOgMaAvhi1odHRwOi8vYWxmYXNpZ24ucm8vY3Js
L3F1YWxpZmllZC9hc3Jvb3R2My5jcmwwTgYDVR0gBEcwRTAGBgRVHSAAMDsGDysGAQQBggAzAAQA
izABATAoMCYGCCsGAQUFBwIBFhpodHRwOi8vYWxmYXNpZ24ucm8vZGVwb3ppdDANBgkqhkiG9w0B
AQsFAAOCAQEAIuA1/eDTC5DVMh4R0dX/7yID0/CoIPWXBIEFFmZ34ZFi1bekOup33+LHU3jJV/8J
FuCp3YldgljfY2BLdPZwQt05zAwVcEzZUWgoEF/aFRAa7G2Pkfc473yHlsVAFW7bUtDSLSuE96H4
1RbPSSdThoNDnuJ1vGKqhjscrVhL8C0wKCdzR0pSn4I3p2Oij5NSaMMXLnIBwhe1N3HPBGRtjCt
OjNONr1yc1onCRsD0UgzOXDUXVU2jruf9y8Vq1YBIb8qrGT0p1AmSfnYMn63WET//vkMgY7cc4/At
YExzNVxGA+BSoshq4nz/7QI6lQTjo++19ApsH14Hett7BbefYQ==

-----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:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CE:82:1C:0D:0D:E1:CC:2C:92:B2:5A:73:C8:DD:5D:9F:3F:70:23:AB:7B:5D:7B:8C:E5:7C:61:20:C6:3A:19:64:25:71:12:CD:E6:58:BE:B6:06:35:25:A4:D3:CD:9C:8C:C7:70:60:4F:16:78:99:D1:C4:31:84:96:AD:63:64:7A:31:87:EA:55:9A:78:6B: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:E4:6F: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:C0:50:96:4F: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:42:5D:DE:D9:38:E5:34:E4:27:9A:13:0F:9C:20:F0:43:2D:D0:65:6C:52:5A:EB:7A:B3:BA:5A:1C:2A:87:1C:65:30:F4:05:DF:95:15:A1:38:1A:E6:64:58:33:4A: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:B1:5B:9E:14:3E:D8:92:7C:8C:8E:AF:80:A0:F4:31:DD:31:9A:D8:3C:E1:02:03:01:00:01

Subject Key Identifier

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

Basic Constraints

IsCA: true

Authority Key Identifier

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

CRL Distribution Points

http://alfasign.ro/crl/qualified/asrootv3.crl

Certificate Policies

Policy OID: 2.5.29.32.0

Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1

CPS pointer: http://alfasign.ro/depozit

Key Usage:

digitalSignature - keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

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

X509SubjectName

Subject CN:

Alfasign Qualified Public CA

Subject OU:

AlfaSign

Subject O:

AlfaTrust Certification Services

Subject C:

RO

X509SKI

X509 SK I

0Tw7XvIdMfJAB6xUY3l7/AVx5EU=

Service Status

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

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

Status Starting Time

2019-09-04T22:00:00Z

4.10.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Type Identifier

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

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

Service Name

Name *[en]* *AlfaSign Time Stamping Authority G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *131106537174496473802334*

X509 Certificate

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

MIIFHjCCBAagAwIBAgIKG8NMtAAAAABmXjANBgkqhkiG9w0BAQsFADByMQswCQYDVQQGEwJSTzEp
MCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFT
aWduMSUwIwYDVQQDExxBbGZhc2InbiBRdWFsaWZpZWQgUHVibGljIENBMB4XDTIwMDcxNjA5NDc1
MloXDTI1MDcxNTA5NDc1MlowgYQxCzAJBgNVBAYTAlJPMSUwIwYDVQQKExxBbGZhVHJ1c3QgQ2Vy
dGlmaWNhdGlvbiBTLkEuMS4wHgYDVQQLExdUaW1lIFN0YW1waWSnIEF1dGhvcml0eTEsMCQGA1UE
AxMjQWxmYVNpZ24gVGltZSBTdGFtcGluZyBBdXRob3JpdHkgRzMwggEiMA0GCSqGSIb3DQEBAQUA
A4IBDwAwggEKAoIBAQCzB2HyxctIonizNtl5GyV7KtlpRore4q+bjCnbhs80dClWI3dGvYZzpXYG
iBwHOg/Sn+f05JWgZWW9FsYvNOASB7zvJrbQlvHfTQi9MS+GSSQ1zzLfXYMe4fXNzOMYDUE68+uR
f3ITrgJ7vIIe54pVELL2D65ekybr2jKRCIHIAP47cJ6YULmSqIK5P7hFfWA8Lw54nIeos4JEcpG4
7sYkgVFboL72P/Pl/6Me/tBZCpcfNl0bLeHD8Qq51uy225noruUBFxi2cvHCGGvo9R+nwCTpg+w9
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BgNVHQ4EFgQUIzUO0h9N/O5kdePacGfc/VPQt8cwDgYDVR0PAQH/BAQDAgeAMB8GA1UdIwQYMBaA
FNE8O17yHTHyQAesVGN5eJwFceRFMEoGA1UdHwRDMEEwP6A9oDuGOWh0dHA6Ly9hbGZhc2Inbi5y
by9jcmwvcXVhbGlmaWVkL0FSZmFzaWduUHVibGljIlTGF0ZXN0LmNybDA4BggrBgEFBQcBAQQsMCow
KAYIKwYBBQUHMAGGHGh0dHA6Ly9vY3NwLmFsZmFzaWduLnJvL29jc3AwIgYIKwYBBQUHAQMEFjAU
MAgGBgQAjkYBATAIBgYEAI5GAQQwFgYDVR0IAQH/BAwwCgYIKwYBBQUHAwgwRgYDVR0gBD8wPTA7
Bg8rBgEEAYKgMwAEAIswAQEwKDAmBggrBgEFBQcCARYaaHR0cDovL2FsZmFzaWduLnJvL2RlcG96
aXQwQQYDVR0RBDowOKAiBgorBgEEAYI3FAIDoBQMEm9mZmljZUBhbGZhc2Inbi5yb4ESb2ZmaWNl
QGFsZmFzaWduLnJvMA0GCSqGSIb3DQEBCwUAA4IBAQAQ/g0gtFJLsz+KGtk+5ROo6AMt+PzN3gFf
+VxE6y5Wi1tfCxgCirXitBpgCr0l1FZGArJMfPScAuNo9ob3xkRPyQkTlz09xC67W0ooeAglbtB
5DGXNuWtkJOCZlTdxl/yydondb56wWnDxSep5xWCWy2qYrSBHhVBDYO1i4f3dfqGNlXn45LS+uxN
4tOVOeCMjNGAPhHTTj5d+YwDPB1w9zKAKAPtVEGEbFa3TcTZC2W9O9DfQmscNGs1gBjoAJ+pkOb1
uNyv/vTA319efJdNb1Ch2skjV0XlQwJPfBcQ/loWgjlqx+MSRMONw98p5LnfWaHhqSHdZcM+iu1F
r2Rx

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *Alfasign Qualified Public CA*

Issuer OU: *AlfaSign*

Issuer O: *AlfaTrust Certification Services*

Issuer C: *RO*

Subject CN: *AlfaSign Time Stamping Authority G3*

Subject OU: *Time Stamping Authority*

Subject O: *AlfaTrust Certification S.A.*

Subject C: *RO*

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

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

Public Key:

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:B3:07:61:F2:C5:CB:48:A2:78:B3:36:D9:79:1B:25:7B:2A:D9:69:46:8A:DE:E2
:AF:9B:8C:29:DB:86:CF:34:74:29:56:23:77:46:BD:86:73:A5:76:06:88:1C:07:3A:0F:D2:9F:E7:F4:E4:95:A0:65:65:BD:16:C6:2F:34:E0:12:07:BC:EF:26:B6:D0:22:F1:DF:4D:08:BD:31:2F:8
6:49:24:35:CF:32:DF:5D:83:1E:E1:F5:CD:CC:E3:18:0D:41:3A:F3:EB:91:7F:79:53:AE:02:78:BE:29:5E:E7:80:29:54:42:F6:0F:AE:5E:93:26:EB:D8:22:91:0A:51:E5:0D:FE:38:73:FE:98:50:8
9:92:AA:52:92:3F:B8:45:7D:60:3C:2F:0E:78:9C:87:A8:B3:82:44:72:91:B8:EE:C6:24:81:51:5B:A0:BE:F6:3F:F3:E5:FF:A3:1E:FE:D0:59:0A:87:1F:34:8D:1B:2D:E1:C3:F1:0A:B9:D6:EC:B6:
DB:99:E8:AE:E5:01:17:18:B6:72:F1:C2:18:6B:E8:F5:1F:A7:C0:24:E9:83:EC:3D:11:D1:A5:04:EE:71:41:B2:C9:CC:0D:A4:E5:97:4C:93:2E:E5:6C:F6:FE:3B:0F:54:32:0A:F3:E5:BF:AF:7F:E6:
BB:77:6D:FD:C7:D2:7D:D1:8A:9D:02:03:01:00:01

Subject Key Identifier	*23:35:0E:D2:1F:4D:FC:EE:64:75:E3:DA:70:67:DC:FD:53:D0:B7:C7*
Authority Key Identifier	*D1:3C:3B:5E:F2:1D:31:F2:40:07:AC:54:63:79:7B:FC:05:71:E4:45*
CRL Distribution Points	*http://alfasign.ro/crl/qualified/AlfasignPublicLatest.crl*
Authority Info Access	*http://ocsp.alfasign.ro/ocsp*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Extended Key Usage	*id_kp_timeStamping*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1* *CPS pointer: http://alfasign.ro/depozit*
Subject Alternative Name	*office@alfasign.ro*
Key Usage:	*digitalSignature*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*22:4A:2B:AC:76:77:8C:AC:A6:6B:A6:EC:11:AD:93:E0:86:E0:2A:E9:A5:DA:C0:54:75:97:5B:6C:73:52:9E:0B*

X509SubjectName

Subject CN:	*AlfaSign Time Stamping Authority G3*
Subject OU:	*Time Stamping Authority*
Subject O:	*AlfaTrust Certification S.A.*
Subject C:	*RO*

X509SKI

X509 SK I	*IzUO0h9N/O5kdePacGfc/VPQt8c=*

Service Status

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

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

Status Starting Time

2020-11-03T22:00:00Z

4.12 - Service (granted): AlfaSign Root Qualified

Service Type Identifier

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

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

Service Name

Name *[en]* *AlfaSign Root Qualified*

Name *[ro]* *AlfaSign Root Qualified*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *141864815896584254360080162473021330821*

X509 Certificate

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

MIIFmzCCA4OgAwIBAgIQararcWUiD79IN7/jgCDVhTANBgkqhkiG9w0BAQsFADBoMQswCQYDVQQG
EwJSTzESMBAGA1UEChMJQUxGQVRSVVNUMSMwIQYDVQQKExpBTEZBVFJVU1QgQ0VSVEIGSUNBVElP
TiBTQTEgMB4GA1UEAxMXQWxmYVNpZ24gUm9vdCBRdWFsaWZpZWQwIBcNMjMxMTE3MTM1NDI2WhgP
MjA1MzExMTcxNDA0MjVaMGgxCzAJBgNVBAYTAlJPMRIwEAYDVQQLEwlBTEZBVFJVU1QxIzAhBgNV
BAoTGkFMRkFUUlVTVCBDRVJUU1ZQ0FUSU9OIFNBMSAwHgYDVQQDExdBbGZhU2InbiBSb290IFF1
YWxpZmllZDCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAOeqmG61hJJ1nP+OhaA6bct
4oR4QVQVqLV3QDxNx66b762rZxtU0nCH2m23GRJdku+Q8c1m+IqBlPNtMfcj+P++UlMEqGqC/WzMs
Kpiy0//NwITVzbZDOWHAILjWe9timJyGKfLjffz+r4KJFlE5obYo6hsVR2Faj6KAzOD183eYKWcU
w3Ejpi3s1Hb2UvuhFXbsv3zt6d3LdAgSS62ntTXVAxBZHRxfopByjw1lg7VONYYhwEuFepa4X4R7
R2I1o9fate5tr1gwRWA7/Lh30T0zwFKCJlolWAXRisgue7xXducB357vtCbfEc5Hq6gUwpwBk42Bj
gSNqhGyCOc9lebbd/BxsBQlLK4uzh7i0l1+9tdTbemjkRY8KvbBppYUZkhF1eNnjCwyxUo8BaWB2
N3lNy00Xzesl1bLGGbjCtFVQbYBSh6W7Qq2K+sOb6r2COMAWfy6igiF99kpPTEPqNq81VNLePjQT
04JuqojAlCtGh4D2rHKjo6MmLbS2IqBDqH0kYHvjBuxNe4RJEqGx5JbA+bQtqMsCgJHS+5EKa1
npsCoOM034BERdlq+azOd4IdoEQUVi1CLrhuz24IWIExJpVverkNYOza2UNRUsHBUj8rnwWFhV7Ig
f0R0jFM0X72HiBCJdHUZXS9Z0YZMiZFRMBA8lYz70P55xWvByS9dAgMBAAGjPzA9MAsGA1UdDwQE
AwIBhjAPBgNVHRMBAf8EBTADAQH/MB0GA1UdDgQWBBSZsdAH4Y8bUS4eZXe2Vl+qru8K7jANBgkq
hkiG9w0BAQsFAAOCAgEAvVpmygGphMMjdfxg3JpdYCjyCzfKJgbyeHt0AVg9q/OfvSYVQzx936o2
y0LBsAamD8imwG7/EmhYYzgctT5ixrwT4csfU2mhJStDlBJI2G476FX+6TQ73B5JybV0cJSW4PYA
KrZYdXNWzROfFQpeHuttzFYpdDbLy96R3Nt+SLqJAW0JCsb3Mos6oM5X83lH127AcL64TUgt+oEf
Xz5JLdQDPOOhrXZMVpX+0W15L45y6PpMFoZou+H1aG63oMgW9TV1BrqLpfvAtUcJCBm63urXnWSz
Se7UNplb5cwduCuaeX6fmF5rIJjTn+HdOOWDxxetMCSQsAjWO13U4ViR6iu2Ekx+Kv2isYl0mIKP
Jk5mFNuMkT+KL7b0HjLGDXGC24bBLmyz42LSpipp+bQs5FCdlk5TchosMC9zOCP7INKE/U17Lx0f
07Vu2VTUL2aSxye14DPCO8+s+GVrp3b2V8jKq9zdSqS9MSTRHIZqE9LmBEs/invLJl0kSSamFZkP
9rpMzETcZMMpvEI8/lEX+jo5hcZUF5ib2GOxgtyUfXxoY6GsTrKAx51l1j9fb8/wAPzlDNxGeA2n
Ydptpf3ATGe+fslzQcqgrwcUEjFyhI14iKwbpEZwgI1S1k8dTiCFByCV5kLzS/+MTi/tt8PMfXWL
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:01:01:01:05:00:03:82:02:0F: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:
AB:B5:77:40:3C:4D:C7:AE:9B:EF:AD:AB:67:1B:54:D2:70:87:DA:6D:B7:19:12:5D:92:EF:90:F1:CD:66:F8:8A:81:94:F3:6D:31:F7:23:F8:FF:94:94:C1:2A:1A:A0:BF:5B:33:2C:2A:98:B2:D3:F
F:CD:C0:84:D5:CD:B6:43:39:61:C0:94:B8:D6:7B:DB:62:98:9C:86:29:F2:E3:7D:FC:FE:AF:82:89:16:51:39:A1:B6:28:EA:1B:15:47:61:5A:8F:A2:80:CC:E0: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:74:08:12:4B:AD:A7:B5:35:D5:03:10:59:1D:1C:5F:A2:90:72:8F:0D:48:83:B5:4E:35:86:21:C0:4B:85:7A:96:B8:5F:84:7B:45:
9D:6D:A3:D7:E8:B5:EE:6D:AF:58:30:45:60:3B:FC:B8:77:D1:3D:33:C0:52:82:26:57:56:01:74:62:B2:0B:9E:EF:15:DD:B9:C0:77:E7:B8:ED:19:B7:C4:73:91:EA:EA:05:30:A7:0F:24:E3:6F:2
3:81:23:6A:84:6C:82:39:CF:48:79:B6:DD:FC:1C:6C:05:02:0B:2B:BB:B3:87:BB:B4:97:5F:BD:B5:D4:DB:7A:68:E4:45:8F:0A:BD:B0:69:A5:85:19:92:11:75:78:D9:E3:0B:0C:81:52:8F:01:69
:60:76:37:79:4D:CB:4D:17:CD:EB:08:D5:B2:C6:19:B8:C2:B4:55:50:6D:80:52:87:A5:BB:42:AD:8A:FA:C3:9B:EA:BD:82:38:C0:16:7F:2E:A2:82:21:7D:F6:4A:4F:4C:43:EA:36:AF:35:54:D2:
DE:3E:34:13:D3:82:6E:AA:82:40:94:2B:46:87:80:F6:AC:72:A3:A3:A3:26:2D:B4:B6:D8:8A:81:0E:A1:F4:91:81:EF:8C:1B:B1:35:EE:11:24:4A:86:C7:99:63:6C:0F:9B:42:DA:8C:B1:C1:A3:1
D:2F:B9:10:A6:B5:9E:9B:02:A0:E3:34:DF:80:44:45:DA:BE:A3:33:9D:E2:57:68:11:05:15:8B:50:8B:AD:1B:E1:BB:6E:16:94:4C:7F:A5:5B:DE:AE:43:58:3B:36:B6:50:D4:54:B0:70:54:8F:DA
:E7:C1:61:61:57:B2:20:7F:44:74:8C:53:34:5F:BD:87:88:10:89:74:75:19:5D:2F:59:D1:86:4C:8D:91:51:30:10:3C:25:8C:D3:D0:FE:79:C5:6B: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+GPG1EuHmV3tlZfqq7vCu4=*

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-----

MIIGujCCBKKgAwIBAgIKYczWqAAAAAAAAjANBgkqhkiG9w0BAQsFADBoMQswCQYDVQQGEwJSTzES
MBAGA1UECxMJQUxGQVRSVVNUMSMwIQYDVQQKExpBTEZBVFJVU1QgQ0VSVEIGSUNBVEIPTiBTQTEg
MB4GA1UEAxMXQWxmYVNpZ24gUm9vdCBRdWFsaWZpZWQwHhcNMjMxMTE3MTQyNDM3WhcNNDMxMTE3
MTQzNDM3WjBmMQswCQYDVQQGEwJSTzEjMCEGA1UEChMaQUxGQVRSVVNUIENFUlRpZmlDQVRjT04g
U0ExEjAQBgNVBAsTCUFMRkFUUlVTVDEeMBwGA1UEAxMVQWxmYVNpZ24gQ0EgUXVhbGlmaWVkMIIC
IjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEA7zDQNwJyXvXJG4lYGlACbQRCRzbxZGBnRgtz
CMegKwnNSEWyXUCJ/2e1I57epigzFtavtH8Mp1Kz5toeHDw19Yp+Is69+q4v7dvrrsbgDEzuTGmn
ncbaHxCA/DvXjQUNj0eQx4f28DUoJ6K0BF4TA4DkL8WqKlIcBLlgSBso1ijh107Fbwrxi9Zj8qPE
CRbNo2IOwPtp5nXAtzrd3NWFIXATRdWRO2We12a/PqsxiBX47vsdTU5mP0fdKdrseqOAtxlxdjbo
kF23Wy7M56jSQLQ8f0ESH0C0pFw4TTg4dL7C3Lr2rqpMgCftQPDb8WsymbI6So2Sno8mrdtEvAiS
zNjluOBLVS9KArgENqpBNHMshLhNE2schJFs5KkEVotttjol7KYErX9Fm5F6UofG0OkIqnjlE/F9
hNXoBZwz8sh5Uder8b8hjh+UrlG/Z62EeEkOlkG0tTrz3uVfjMB9GeL3yjVmD+fRHlmOjYN7Bduk
ItRxOe468q4GHwL8b3uSgvdOPBXPBlnXCXPlArqiY9iI2TfYg4l5zZReOlWp6iU6AZB6o6sr/fR
wF82wc+0DI2G1w43SLeB2iQuQfYM7A8crGvZ5RUpX1smXLJZCleEdoZ7PSx8NhyUrjMQaKZCQreJ
JmlzytCKO0dLY/bKRF33k7BNgjohRjik/NjB9rECAwEAAaOCAWYwggFiMB0GA1UdDgQWBBTXv2fz
kjWpgkg7Pfc4GBRAsPfESDBOBgNVHSAERzBFMAYGBFUdIAAwOwYPKwYBBAGCoDMABACLMAEBMCgw
JgYIKwYBBQUHAgEWGmh0dHA6Ly9hbGZhc2lnbi5yby9kZXBveml0MA4GA1UdDwEB/wQEAwIBhjAP
BgNVHRMBAf8EBTADAQH/MB8GA1UdIwQYMBaAFJmx0AfhjxtRLh5Id7ZWX6qu7wruMDwGA1UdHwQ1
MDMwMaAvoC2GK2h0dHA6Ly9hbGZhc2lnbi5yby9jcmwvcXVhbGlmaWVkL2F0cm9vdC5jcmwwcQYI
KwYBBQUHAQEEZTBjMDcGCCsGAQUFBzAChitodHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmll
ZC9hdHJvb3QuY3J0MCgGCCsGAQUFBzABhhxodHRwOi8vb2NzcC5hbGZhc2lnbi5yby9vY3NwMA0G
CSqGSIb3DQEBCwUAA4ICAQCq6GpiyiE4ZWWej60W3nHy/6LdVsCVpan/iukv57kZd9M9hujI3BWnX
G6/WhydsDYvNxu5xBgJ1AFRqUi7Zt9pMJ+iTeXEYtMm3W1hIXF8OANsoGO94I7/xoDoEPBZOSY45
jNkuBwRluribYStWopdZITZaYkt5gqMx2RRbMJG+fPD7TTW8Fr7ZwYrsrot6RHeud8A8gu8Rwbpa
554gqgGas5xqnbGj0ju2GI6TmVrTDpIsu3hqO7T0BRJ2mD0Ue7Ue/7ym9vmZHfiazc/+V4FMYVjs
t7LKmYuQBz0cWQobDInmNj5ZMBed2J9WiPkNj1TBfEenBADGGbVImo96DujXh4amgxdM7epbNS+u
UmzB3rJ71OL28xVSwT8bvMAPU+s3cV8y1htoCtPccfwOhocHDSvx04q3ZivGNYPmdhJ5oDYP1UuM
TQnFX0614Rcwc69ZVQPFnKr7Kw5En/9DXqbZWuPAoo1k5pxTVhCJ5oCwgLSYkHsBxslLhRrJCbbr
S9b9NkixbpsWMgNBDTWEmTDlVidDmkQ01AeVTsTV3/ghxDrBcHCx1ktI6MFpgC9aGRVIZnNvUab8
4FYkT1.1Fg18wbA7+Em1OJedL+yTwYSbM6yP1vNS6oUJkYe12nvYgXeeUI6CC2bZJOZ2LI3gbsb6B
fH380klmUQRB277MLOg/nQ==

-----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:D0:37:02:72:5E:F5:C9:1B:89:58:1A:50:02:6D:04:42:47:36:F1:64:60:
67:46:0B:73:08:C7:A0:2B:09:CD:48:45:B2:5D:40:89:FF:67:B5:97:9E:DE:A6:2A:B3:16:D6:AF:B4:7F:0C:A7:52:B3:E6:DA:1E:1C:3C:35:F5:8A:7E:96:CE:BD:FA:AE:2F:ED:DB:EB:AE:C6:E0:0
C:4C:EE:4C:69:A7:9D:C6:DA:1F:10:80:FC:3B:D7:25:05:0D:27:47:90:C7:87:F6:F0:35:28:27:A2:B4:04:5E:13:03:80:E4:2F:C5:AA:2A:59:5C:04:B2:20:48:1B:28:D6:28:E1:D7:4E:C5:6F:0A:
F1:8B:DD:A3:F2:A3:C4:09:16:CD:A3:68:8E:C0:FB:69:E6:75:C0:B7:3A:DD:DC:D5:85:21:70:13:45:D5:91:3B:65:9E:D7:66:BF:3E:AB:31:88:15:F8:EE:FB:1D:4D:44:A6:3F:47:DD:29:DA:EC:
7A:A4:00:B7:19:71:76:36:E8:90:5D:B7:5B:2E:CC:E7:A8:D2:40:B4:3C:7F:41:12:1F:40:B4:A4:5C:38:4D:38:38:74:BE:C2:DC:BA:F6:AE:AA:4C:80:27:ED:40:F0:DB:F1:6B:32:99:B9:7A:4A:8
D:92:9E:8F:26:AD:DB:44:BC:08:92:CC:D8:C8:B8:E0:4B:55:2F:4A:02:B8:04:36:AA:41:34:73:2C:84:B8:4D:13:6B:1C:84:91:6C:E4:A9:04:56:8B:6D:B4:9A:08:EC:A6:04:AD:7F:45:9B:91:7
A:52:87:C6:D0:E9:08:AA:78:E5:13:F1:7D:84:D5:E8:05:9C:33:F2:C8:79:51:D7:AB:05:BF:21:8E:1F:94:AE:51:BF:67:AD:84:78:49:0E:96:41:B4:B5:3A:F3:DE:E5:5F:24:C0:7D:19:E2:F7:CA:
35:66:0F:E7:D1:1E:59:8E:8D:83:7B:05:DB:A4:22:D4:71:41:EE:3A:F2:AE:06:1F:02:FC:6F:7B:92:82:F7:4E:3C:15:CF:06:59:97:09:73:C8:02:BA:A2:63:D8:A5:D9:37:D8:83:88:B9:CD:94:5
E:40:85:A9:EA:25:3A:01:90:7A:A3:AB:2B:FC:87:D1:C0:5F:36:C1:CF:B4:0E:2D:86:D7:0E:37:48:B7:81:DA:24:2E:41:F6:0C:EC:0F:1C:AC:6B:D9:E5:15:29:5F:5B:26:5C:B8:D9:0A:57:84:76
:86:7B:3D:2C:7C:36:1C:94:FE:33:10:68:A6:42:42:B7:89:26:62:33:CA:D0:8A:3B:47:4B: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	*Policy OID: 2.5.29.32.0* *Policy OID: 1.3.6.1.4.1.36915.0.4.0.1456.1.1* *CPS pointer: http://alfasign.ro/depozit*
Basic Constraints	*IsCA: true*
Authority Key Identifier	*99:B1:D0:07:E1:8F:1B:51:2E:1E:65:77:B6:56:5F:AA:AE:EF:0A:EE*
CRL Distribution Points	*http://alfasign.ro/crl/qualified/atroot.crl*
Authority Info Access	*http://alfasign.ro/crl/qualified/atroot.crt* *http://ocsp.alfasign.ro/ocsp*
Key Usage:	*digitalSignature - keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*64:83:F0:1D:55:03:F6:88:F2:4C:E3:3E:3E:1A:10:D4:19:40:4E:3D:FE:E6:F6:BF:FF:6E:C1:23:B0:22:40:88*

X509SubjectName

Subject CN:	*AlfaSign CA Qualified*
Subject OU:	*ALFATRUST*
Subject O:	*ALFATRUST CERTIFICATION SA*
Subject C:	*RO*

X509SKI

X509 SK I	*179n85I1qYJIOz33OBgUQLD3xEg=*

Service Status

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

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

Status Starting Time

2024-04-19T13:53:31Z

4.13.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

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

4.14 - Service (granted): AlfaSign Time Stamping Authority G5

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 G5*

Name *[ro]* *AlfaSign Time Stamping Authority G5*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *290345883811348855390250*

X509 Certificate

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

MIIHOTCCBSGgAwIBAgIKPXuukQAAAAAAKjANBgkqhkiG9w0BAQsFADBmMQswCQYDVQQGEwJSTzEj
MCEGA1UEChMaQUxGQVRSVVNUIENFUlRpRkIDQVRJT04gU0ExEjAQBgNVBAsTCUFMRkFUUlVTVDEe
MBwGA1UEAxMVQWxmYVNpZ24gQ0EgUXVhbGlmaWVkMB4XDTI1MDEyMjA4MTEwNFoXDTMwMDEyMTA4
MTEwNFowgYQxCzAJBgNVBAYTAlJPMSUwIwYDVQQKExxBbGZhVHJ1c3QgQ2VydGlmaWNhdGlvbiBT
LkEuMSAwHgYDVQQLExdUaW1lIFN0YW1waW5nIEF1dGhvcml0eTEsMCoGA1UEAxMjQWxmYVNpZ24g
VGltZSBTdGFtcGluZyBBdXRob3JpdHkgRzUwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoIC
AQDE+1YLVQMwCPFwUxVZ4JwB1wsO09nWYjRhoi1KeLIi8hVOeYk/8oZlohb2qBytWsfUv5RGCXHS
UZfj4S5+Mhnb9rtBM4RGbfoDfyLAzI8SceAowfyC7SHtIWC3B2ICT4R5uKUH3rIiCjmfs8xPqCgd
yrKM3FDV+OJZxOILr0UkVScEQ2IM1vQ4O8MDePEdfP+CfvGNRQmaCvD7ntah3S/tgIomq1qOJF58n
k0s60DKuQhIiYxvW1zk2q8FtO03cMG1Av76KzkmIRGJMrz9pActu9Xms694T2Ui/FWbOdRhniAeS
TU9GXvZ/NyJkb/+9NwiFFkQswtm0Y7auOrYzwsgeD2veFdHXX/tSNfnnhq9i/dpJHLGecxIhCyv
yfezXiSwmrnStgS0YAmgyoze22RUOHoSX33HKFQ35KUgQuj8RrKQmGSe7orTJkBdQ4XZdhqj5xhG
pBawjcBJhi8Ip59tDyN4rIVa1B+rYRPEcBnsP86TGdYMopnNb7rjPyneO0AlyjhEQ6FISEJrLC5
VPaxW+F5yJH1nMBeQnhmD7zslnOQ8S8R++YjoppQGGUiQ1ew4WI9nlgrDoE1pbVzq/VGFZ99naJV
0WAWpfgsWbKLlwTWbt3Zr0S846NJb8Keduv8GfFP18pCS+0KF6HF58Oebo6dlSFNUDRcJJGuwC+L
7QIDAQABo4IByDCCAcQwHQYDVR0OBBYEFD94F9bNegaqpfEkMTcODNssNyTRMA4GA1UdDwEB/wQE
AwIHgDAfBgNVHSMEGDAWgBTXv2fzkjWpgkg7Pfc4GBRAsPfESDA6BgNVHR8EMzAxMC+gLaArhilo
dHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmllZC9hdGNhLmNybDBvBggrBgEFBQcBAQRjMGEw
KAYIKwYBBQUHMAGGHGh0dHA6Ly9vY3NwLmFsZmFzaWduLnJvL29jc3AwNQYIKwYBBQUHMAKGKWh0
dHA6Ly9hbGZhc2lnbi5yby9jcmwvcXVhbGlmaWVkL2F0Y2EuY3J0MClGCCsGAQUFBwEDBBYwFDAI
BgYEAI5GAQEwCAYGBACORgEEMBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMEYGA1UdIAQ/MD0wOwYP
KwYBBAGCoDMABACLMAEBMCgwJgYIKwYBBQUHAgEWGmh0dHA6Ly9hbGZhc2lnbi5yby9kZXBvemI0
MEEGA1UdEQQ6MDigIgYKKwYBBAGCNxQCA6AUDBJvZmZpY2VAYWxmYXNpZ24ucm+BEm9mZmljZUBh
bGZhc2lnbi5ybzANBgkqhkiG9w0BAQsFAAOCAgEA7hakykdHr3yQ1QaHPMWupJx+qTVNGJltnC9h
Bn26YFA7YADWacsnequUZYKVQcrIxUdYG1p8Et0ZpJKYfDeBuL0GLe6X/O2t+RJmnLutcY88ciOO
1IefOUdqMG6M48hZX1bJ2BNz1c8AQpN97STx28ZAJDhIL60OagfUFAYSyGoGELGgh+fzBWmfqPrb
D6bmLHwmFtY0bZac/4PloyOUISPsheG6j1vS/N+902rl2EY6DRGNyo1HapcYaeGZP7/cR7pSm/GG
woEBpA6W/uYAgYNJ6OiKkQhjspXZXNDdUT/Tt6pjyCjw5fkqTwSyTiw93rkLT5VZfnl7DBWkXv0g
u3tOpxxl42xq5v+HUkbbWOkZBAmJIXG/0LWA9uzfZYOg71nKGsMnZpBeda0i1DEqUm9F0SMlDJj1
Ad3OODwNUzLvyHAYK2KSUBVGgEeKxI62s8hRADlE45JX7cUEP9Id6VjcMTwxUo+d7QaNFF8MV4ul
zSaIHlgSxQ7yIcOW5LaDX42eIi/uc5a2fsEa0eCUykAnUIwSrHP6zyg6+sYDcmnCuf8ajX5p3MNT
TbXsGTvkUt4Hq8mK+vJCuUTuR2IS1tRjml/m9S67uOPEh5LoPY2VRieVtxzucrNeQosDIXq1BHUR
cFITjHBREE7tR+0nK4OWLUbQe1D59EUiENnrfEM=

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

Signature algorithm: *SHA256withRSA*

Issuer CN: *AlfaSign CA Qualified*

Issuer OU: *ALFATRUST*

Issuer O: *ALFATRUST CERTIFICATION SA*

Issuer C: *RO*

Subject CN: *AlfaSign Time Stamping Authority G5*

Subject OU: *Time Stamping Authority*

Subject O: *AlfaTrust Certification S.A.*

Subject C: *RO*

Valid from: *Wed Jan 22 09:11:04 CET 2025*

Valid to: *Mon Jan 21 09:11:04 CET 2030*

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:56:0B: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:B2: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:DB:F6:BB:41:33:84:46:6D:FA:03:7F:22:C0:CC:8F:12:71:E0:28:C1:FC:82:ED:21:ED:7D:60:B7:07:62:02:4F:84:52:B8:A5:07:DE:B2:22:0A:39:9F:B3:CC:4F:A8:28:1D:C8:53:37:14:35:7E: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:27:93:4B:3A:D0:32:AE:42:19:62:63:1B:D6:D7:39:36:AB:C1:6D:38:4D:DC:30:6D:40:BF:BE: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:B4:63:B6:AE:3A:B6:33:C2:C8:1E:0F:6B:DE:15:D1:D7:5F:FF:ED:48:D7:E7:9E:1A:BD:8B:F7:69:24:72:C6:79:CC:65:84:2C:AF:C9:F7:B3:5E:24:B0:9A:B9:D2:B6:04:B4:60:09:A0:CA:8C:DE:DB:64:54:38:7A:12:5F:7D:C7:28:54:37:E4:A5:20:42:E8:FC:46:B2:90:98:64:9E: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:FC: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:B9:54: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:B0:E1:62:3D:9C:88:2B:0E:81:35:A5:B5:73:B3: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

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:

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:

AlfaSign Time Stamping Authority G5

Subject OU:

Time Stamping Authority

Subject O:

AlfaTrust Certification S.A.

Subject C:

RO

X509SKI

X509 SK I

P3gX1s16Bqql8SQxNw4M2yw3JNE=

Service Status

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

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

Status Starting Time

2025-02-26T08:00:00Z

4.15 - Service (granted): AlfaSign Time Stamping Authority 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]* *AlfaSign Time Stamping Authority G4*

Name *[ro]* *AlfaSign Time Stamping Authority G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *290327548249890947572150*

X509 Certificate

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

MIIFHjCCBAagAwIBAgIKPXqwHAAAAA+htjANBgkqhkiG9w0BAQsFADByMQswCQYDVQQGEwJSTzEp
MCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFT
aWduMSUwIwYDVQQDExxBbGZhc2InbiBRdWFsaWZpZWQgUHVibGljIENBMB4XDTI1MDEyMjA4MDU0
OFoXDTMwMDEyMTA4MDU0OFowqYQxCzAJBgNVBAYTAlJPMSUwIwYDVQQKExxBbGZhVHJ1c3QgQ2Vy
dGlmaWNhdGlvbiBTLkEuMSAwHgYDVQQLExdUaW1lIFN0YW1waW5nIEF1dGhvcml0eTEsMCoGA1UE
AxMjQWxmYVNpZ24gVGltZSBTdGFtcGluZyBBdXRob3IpdHkgRzQwggEiMA0GCSqGSIb3DQEBAQUA
A4IBDwAwggEKAoIBAQDMfUGMiaUFLV+jsl+ixBpguglMySUkKyum1kY032y0QWM+KoFqU9a3LOGw
VMB/grMDBGMgMA0GLThjYtqRh7+PB2UXUyHMLLg3pbU34L2TLrBLul0WYJxM1IDF29S7188Xpf0l2
Y6gMQQHXG+cqpmaHS/tFywAljMg17hCTZrlglBmbOm4wuTWAVN5OYaBNxVtzm3+cL/2GTa9kqgIa
AGgPnUwNQKgnresHAV2vtzPEtLKr5HdjiKgEMxFQzD8KtSmXlwgmXWuK0GBxhZGjzmZZr6dyqDHq
mG0b5xsIqTaMyssqudRzEXuUpmC4r2lOo3WPGxITNx7y1rPqYFab6x2bAgMBAAGjggGhMIIBnTAd
BgNVHQ4EFgQU7ZHritpKI7dlRxrd+iml86k6YIgwDgYDVR0PAQH/BAQDAgeAMBBGA1UdIwQ7MBaA
FNE8O17yHTHyQAesVGN5e/wFceRFMEoGA1UdHwRDMEEwP6A9oDuGOWh0dHA6Ly9hbGZhc2Inbi5y
by9jcmwvcXVhbGlmaWVkL0FsZmFzaWduUHVibGljTGF0ZXN0LmNybDA4BggrBgEFBQcBAQQsMCow
KAYIKwYBBQUHMAGGHGh0dHA6Ly9vY3NwLmFsZmFzaWduLnJvL29jc3AwIgYIKwYBBQUHAQMEFjAU
MAgGBgQAjkYBATAIBgYEAI5GAQQwFgYDVR0lAQH/BAwwCgYIKwYBBQUHAwgwRgYDVR0gBD8wPTA7
Bg8rBgEEAYKgMwAEAIswAQEwKDAmBggrBgEFBQcCARYaaHR0cDovL2FsZmFzaWduLnJvL2RlcG96
aXQwQQYDVR0RBDowOKAiBgorBgEEAYI3FAIDoBQMEm9mZmljZUBhbGZhc2Inbi5yb4ESb2ZmaWNl
QGFsZmFzaWduLnJvMA0GCSqGSIb3DQEBCwUAA4IBAQBnGEpt0Y3RgHT/fOJiwPiTBr4YZTj3D7aI
U0fnEjSmHJ+MoxWHRZgHvY3yYiqJ2A+5MZCY3yOYpKYHcvMAcHAnUeRTMDWxfNRsFdcUPiPRIYqM
uaN9nxZZdyQQV4NvfjAM1+mYLREjCud4gotHJI3ihFxBauybedsOHeFSj0ZZBAatd2bf5uuL5NuTY
MuJ39nn91UWRxxgxbYAIbYVegwZWRmACcwnMnWmnqFu8+XtV2oKSKU38vr9Hi/tKQM3UP4p3sB4Y
0lzRWXo0rYuD+7TeKeWKZZa1/CV1k0c/TRAP6NokZgN8CbUfouuXG9E34IIf8qHsWD97E3/nDKBR
126d

-----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 G4*

Subject OU: *Time Stamping Authority*

Subject O: *AlfaTrust Certification S.A.*

Subject C: *RO*

Valid from: *Wed Jan 22 09:05:48 CET 2025*

Valid to: *Mon Jan 21 09:05:48 CET 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:CC:7D:41:8C:89:A5:05:2D:5F:A3:B0:8F:A2:C4:1A:60:BA:02:0C:C9:25:24:2B:2B:A6:D6:46:34:DF:6C:B4:41:63:3E:2A:81:6A:53:D6:B7:2C:E1:B0:54:C0:7F:82:B3:03:6C:63:20:30:0D:34:2D:38:63:62:DA:91:87:BF:8F:07:65:17:53:21:CC:2C:B8:37:A5:B5:37: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:A6:66:87:4B:FB:45:CB:00:09:8C:C8:35:EE:10:93:66:B9:60:94:19:9B: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:B8:A8:04:33:11:50:CC:3F:0A:B5:29:97:97:0A:A6:5D:6B:8A:D0:60:71:85:91: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://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:	*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	*7ZHritoKl7dRxrd+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 (deprecatedatnationallevel): 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-----

MIIEUjCCAzqgAwIBAgIKBEEIJAAAAAAAzANBgkqhkiG9w0BAQUFADBlMQswCQYDVQQGEwJSTzEY
MBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRDZW50cnVsIGRlIENhbGN1bCBTQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIFJPT1QgQ0EwHhcNMTEwNDIwMDkwODM1WhcNMjEwNDIwMDkw
ODM1WjBoMQswCQYDVQQGEwJSTzEYMBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIENhbGN1bCBTQTEgMB4GA1UEAxMXQ2VydCBEaWdpdGFsIENBIENsYXNzIDIwggEg
MA0GCSqGSIb3DQEBAQUAA4IBDQAwggEIAoIBAQC0UcvHMhmH163XWMATGTiBw7/w7mWkUjkqQFT6
GAYKFH357BYoytd4/IXwOWJ/XHIWBlxXMLN3ZgK2RISC//jxpo0qtnDOXicO5yrkUdt+BEdrPDXu
Q31DbGmasounbDXe5kXKm6JkgcfT6f+ZrAYUWVNtCoVK3Sv0ZRLiK8SQf9++wsV1ig5PiUlu1g7c
ZGZXjvAzf+NPkwVw2INT0iRTOxjKifk89dDkM8JJD5I2DWfj2DXNTyVYAUC0YOyt+16ASgJr2m1H
gT9sKJRE3GQLiNO9yS1Dg142CU4uW5W+V+Tc9uKYjoN1G2cq2SG9K5nX9UMv6wkHuaXFdLOFZbLJ
AgED0o4IBATCBjjAdBgNVHQ4EFgQUPUiGOGYtfa2EMmD5ROUyR6cWLIswfgYDVR0jBHcwdYAUf3WV
QbM4HsXGqgYXiN1OzvyOvXehUaRPME0xHDAaBgNVBAsTE0NlcnREaWdpdGFsIFJPT1QgQ0ExIDAe
BgNVBAoTF1NDIENlbnRydWwgZCUgQ2FsY3VsIFNBMQswCQYDVQQGEwJSTAIKIBEEIJAAAAAAAzAT8
BgNVHR8ENTAzMDGgK6AphidodHRwczovL2NhLmNlcnRkaWdpdGFsLnJlL0NSTHMvcm9vdC5jcmyB
AgD/MA4GA1UdDwEB/wQEAwIBxjAPBgNVHRMBAf8EBTADAQH/MA0GCSqGSIb3DQEBBQUAA4IBAQDP
CPQ3EGCB11ijXcQ6KZ7nmIKItYTkj7U89OBOkAIDBAUyicLFDC3xFAb8FjKZerZ/phk4UtoS48Uu
UR0MBA3x1L6MoruedTdv4E3eIPRhJLSIWQG9Ze78fcAAexphdgvWIQR25VtwdKayBAdB8nu0ng/YM
00shWnFWdHLT8hj3NYWy1pRRA0Mj9SiT7vpM5DNQKLPqKHVXmp2mBAJbzzPGcMhGyu01y1kCJR3H
28o99ADn69XiclQAoXE7tzq9LPM+VzYwfdoUqW4d5Fv6/0gOUbFgm/xZGCnmdZJJKkBM64t1rDM/
WXTRSLsczeah+FbF0aJbKD/qs+d5Krnl3BZN

-----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:01:01:01:05:00:03:82:01:0D: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:85:F0:39:62:7F:5C:72:16:06:5C:57:30:B3:77:66:02:B6:46:54:82:FF:F2:71:A6:8D:2A:B6:70:CE:5E:27:0E:E7:2A:E4:51:DB:7E:04:47:6B:3C:35:EE:43:7D:43:6C:69:9A:B2:8B:A7:6C:35:DE:E6:45:CA:98:A2:64:81:C7:D3:E9:FF:99:AC:06:14:59:53:6D:0A:85:4A:DD:2B:F4:65:12:CB:28: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:25:58:01:40:84:61:0C:AD:FB:5E:80:4A:02:6B:DA:6D:47:81:3F:6C:28:94:44:DC:64:0B:88:D3:BD:C9:2D:43:83:5E:36:09:4E:2E:5B:95:BE:57:E4:DC:F6:E2:98:8E:83:75:1B:67:2A:D9:21:BD:2B:99:D7:F5:43:2F:EB:09:07:B9:A5:C5:74:B3:85:65:B2:C9:02:01:03*

Subject Key Identifier *3D:48:86:38:66:2D:7D:AD:84:32:60:F9:44:E5:32:47:A7:16:2E:5B*

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

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *60:8F:BD:33:39:09:AA:C8:AE:28:52:F2:30:CD:75:5E:97:C6:33:5C:D9:83:C0:8A:6A:DF:55:AA:1C:5C:A3:4F*

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

Subject CN: *Cert Digital CA Class 2*

Service Status

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

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

Status Starting Time

2018-05-13T22:00:00Z

5.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.1.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital CA Class 2*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *PUiGOGYtfa2EMmD5ROUyR6cWLls=*

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

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

5.1.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.1.3 - History instance n.2 - Status: accredited

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital CA Class 2*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *PUiGOGYtfa2EMmD5ROUyR6cWLls=*

Service Status

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

Status Starting Time

2012-03-13T22:00:00Z

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

Service Type Identifier

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

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

Service Name

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

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

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *151429619496986790068229*

X509 Certificate

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

MIIEXTCCA0WgAwIBAgIKIBEEIjAAAAAABTANBgkqhkiG9w0BAQUFADBlMQswCQYDVQQGEwJSTzEY
MBYGA1UEChMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRDZW50cnVsIGRlIENlbGN1bCBTQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIFJPT1QgQ0EwHhcNMTEwNDIwMDkwODM4WhcNMjEwNDIwMDkw
ODM4WjBzMQswCQYDVQQGEwJSTzEYMBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIENlbGN1bCBTQTErMCkGA1UEAxMiQ2VydCBEaWdpdGFsIEVudGVycHJpc2UgQ0Eg
Q2xhc3MgMzCCASAwDQYJKoZIhvcNAQEBBQADggENADCCAQgCggEBANYiufsQCF7gn++7rBD+U7mP
oG24L25fVVirinVZzZjM7CdUDq6VJB6THxQoHi55ejHL5vtmOapr97Uys/CX9S7pnEwZo8Q8lxfr
KVpdgW+vejFQeMB0hIWfxvjq50M3At9yAX74oqll3+xL9QcJLf+UcTZ41d10TlIFB6biw0W777yI
qvHdObYmyaCtwvr0/GlGXpleWLUHojbYFlWh+ecc9Va9R80cRk2iAs70EqzyVzpihtku29NsEug7
V/IWCGtO9lTDHLQZsrsyoDrdPogb7zYhGxQAqeP5MJO5wMD2tm8BxzcpIys8R3h0xBUQDbLs2NX5
5fk1YEHaFKULbpoCAQOjggEBMIHfMB0GA1UdDgQWBBTXaGqTYTbZum123EW7hMQIiK4QIzB+BgNV
HSMEdzB1gBR/dZVBszgexcaqpheU3U7O/I69d6FRpE8wTTECMBoGA1UECxMTQ2VydERpZ2l0YWwg
Uk9PVCBDQTEgMB4GA1UEChMXU0MgQ2VudHJ1bCBkZSBDYWxjdWwgU0ExCzAJBgNVBAYTAlJPggog
EQQgkAAAAABMDwGA1UdHwQ1MDMwMaAroCmGJ2h0dHBzOi8vY2EuY2VydGRpZ2l0YWwucm8vQ1JM
cy9yb290LmNlcnRpZmljYXRlIECAP8wDgYDVR0PAQH/BAQDAgHGMA8GA1UdEwEB/wQFMAMBAf8wDQYJKoZIhvcN
AQEFBQADggEBAFE3ZTtKvbvvBAt7CdeVQ+VFck/fiqBxr6+JjCqnr97z/pWQFTxOqrgXX2LerRVj
uyrenlcHv89UlNiTYxxB3AadnHv2I4DgoAtB852WDV1bvapcLoy2Px8VuV/aKmbBAXNBubXCa4o1
QjODkQDoXXECQQmSQXJgIYEh7A0HUA2+TJl3anLzd0yVxWbcHYozQYHsEru7OPILJlSzQoVzVzTP
ohSW6fJuNruwV6Q+/8IajKf5K71N82/tLZwG1h/fxD3tCoh3U5Aer1koleD3uYNsTBGzXm2arV6
eE7+OPJ7tRv5y167u7s8va5Wrf8S+oMbkjARxGV2wOyEk0feeyM=

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

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital ROOT CA*

Issuer O: *Centrul de Calcul SA*

Issuer OU: *Cert Digital CA*

Issuer C: *RO*

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

Valid from: *Wed Apr 20 11:08:38 CEST 2011*

Valid to: *Tue Apr 20 11:08:38 CEST 2021*

Public Key:

30:82:01:20:30:0D: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:D6:22:B9:FB:0E:08:FE:E0:9F:EF:BB:AF:C0:FE:53:B9:8F:A0:6D:B8:2F:64:9F:
55:58:AB:8A:75:59:CD:98:CC:EC:27:54:0E:AE:95:24:1E:93:1F:14:28:1E:2E:79:78:91:CB:4A:FB:66:39:AA:6B:F3:B5:32:B3:F0:97:F5:2E:E9:9C:4C:19:A3:C4:3C:23:17:EB:29:5A:5D:81:6F
:AF:78:91:50:78:C0:74:84:B5:9F:C6:F8:EA:E7:43:37:02:DF:72:01:7E:F8:A2:A2:48:DF:EC:4B:F5:07:09:2D:FF:94:71:36:78:D5:DD:74:4E:59:45:07:A6:E2:C3:45:BB:4F:BC:A5:AA:F1:DD:3
9:B6:26:C9:A0:AD:C2:FA:F4:FC:69:46:5E:92:1E:58:B5:07:A2:36:D8:16:55:A1:F9:E7:1C:F5:56:BD:47:CD:1C:46:4D:A2:02:CE:F4:12:AC:F2:57:3A:62:86:D9:2E:D8:D3:6C:12:E8:38:57:F2
:16:08:6B:4E:F4:84:C3:1C:B4:19:B2:BB:32:A0:3A:DD:3E:88:1B:EF:36:21:1B:14:00:A9:E3:F9:32:33:B9:C0:C0:F6:B6:6F:01:C7:37:29:8F:2B:3C:47:78:74:C4:15:10:0D:B2:EC:D8:D5:F9:E
5:F9:35:60:41:DA:7C:A5:14:A6:87:02:01:03

Subject Key Identifier *D7:68:6A:93:61:36:D9:BA:6D:76:DC:45:BB:84:C3:A5:88:AE:10:27*

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

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

Basic Constraints *IsCA: true*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *37:CB:EC:0C:07:7D:E7:A1:37:52:A1:F4:FE:18:AA:9D:4F:9A:A3:7F:94:80:A9:55:53
:20:08:D8:D4:0B:1B:79*

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

Subject CN: *Cert Digital Enterprise CA Class 3*

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

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

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

5.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.2.2 - History instance n.1 - Status: recognisedatnationallevel

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *12hqk2E22bptdtxFu4TDpYiuECc=*

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

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

5.2.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.2.3 - History instance n.2 - Status: accredited

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

Service Name

Name *[en]* *Cert Digital Enterprise CA Class 3*

Name *[ro]* *Cert Digital Enterprise CA Class 3*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *12hqk2E22bptdtxFu4TDpYiuECc=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-03-13T22:00:00Z*

5.3 - Service (withdrawn): Cert Digital Qualified CA

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *Cert Digital Qualified CA*

Name *[ro]* *Cert Digital Qualified CA*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *151429619496986790068228*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIEVDCCAzygAwIBAgIKIBEEIJAAAAAADANBgkqhkiG9w0BAQUFADBlMQswCQYDVQQGEwJSTzEY
MBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRDZW50cnVsIGRlIENhbGN1bCBTQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIFJPT1QgQ0EwHhcNMTEwNDIwMDkwODM2WhcNMjEwNDIwMDkw
ODM2WjBqMQswCQYDVQQGEwJSTzEYMBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIENhbGN1bCBTQTEiMCAGA1UEAxMZQ2VydCBEaWdpdGFsIFF1YWxpZmllZCBDQTCC
ASAwDQYJKoZIhvcNAQEBBQADggENADCCAQoCggEBAKv6a3Gl/Fj3janHntOCCTWjCNbSN8kqMqKD
0H8mGAYNb+C8dXn0dfJZX5FeGmVwPJ3ORQf9RDOyqfP9Ffgd+onhLE8sdjufhQmDwBtVm/nzp1K0J
atInRFl+Cc1jMvy9Vlfiea2gnqaw0romce/Rcb7LDTyY4xumUaaWdU6U5cJlK26GAFLOhF8ghApD
MOYTFgrrsL0qHPwgNVlskXHx7N3Kmxz8vNM8GKynpf/d+uvuakLtJ/T+YPa0nPt0TdD5TdLhxU99
JQ485MXjFbVslWDKe6BS+H3w7Rm2OlmUJaVj+v9gJ17h6IghTxOnD7nOtWGYlfPcstZWfGW+Fo9H
VwkCAQOjggEBMIH+MB0GA1UdDgQWBBRh9Gj758gxASHF5DuNKpgigCueYTB+BgNVHSMEdzB1gBR/
dZVBszgexcaqpheU3U7O/l69d6FRpE8wTTEcMBoGA1UECxMTQ2VydERpZ2l0YWwgUk9PVCBDQTEg
MB4GA1UEChMXU0MgQ2VudHJ1bCBkZSBDYWxjdWwgU0ExCzAJBgNVBAYTAlJPggogEQQgkAAAAAAB
MDwGA1UdHwQ1MDMwMaAroCmGJ2h0dHBzOi8vY2EuY2VydGRpZ2l0YWwucm8vQ1JMcy9yb290LmNy
bIECAPBwDgYDVR0PAQH/BAQDAgHGMA8GA1UdEwEB/wQFMAMBAf8wDQYJKoZIhvcNAQEFBQADggEB
ACu2ShyTn7COG+0E7eFe6BvnmyQ3lDzlSDnn/bQXhgAacqWICDGaFLnHnjkCaQPXEUHYld/poSWy
lDlxYMDUzxMLNOhZBzrA7z/rzcKrMm8qqi1ruPcD2HmUTj6ReYi0EWkjLQBYFLs1g00ttu6CjZlF
s0T79s1Ni8Nd/c7BDQnB52YQWBjqa3s6WvnZwOmSe3TX5HgMSGfUc9lBxLmFMaQm2Lagxxrtyh2m
CsdXd2JCoCgHqe9K2RLpM3XroFAylm7Xwf5xNuLu7tzyf+VHbMlp4QlHqIaXCzrZFQoqpJOL3icf
elXejBWfZz4QkrgxM36nOWFN2xqHpCIlK0XimNt0=

-----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:

30:82:01:20:30:0D: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:D0:70:66:18:06:0D:6F:E0:BC:75:79:F4:75:F2:76:5D:21:5E:1A:65:70:3C:9D:F4:45:0A:FD:47:43:B2:A9:F3:FD:15:FA:9D:FA:89:E1:2C:4F:2C:76:3B:9F:85:09:B4:C0:1B:55:9B:F
C:E9:D4:AD:09:6A:D2:27:44:59:7E:09:CD:63:32:FC:BD:56:57:E2:79:AD:A0:9E:A6:B0: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:84:5F:20:84:0A:43:30:E6:13:16:0A:EB:B0:BD:2A:1C:FC:20:35:59:6C:91:71:F1:EC:DD:CA:9B:1C:FC:BC:D3:3C:18:AC:A7:A5:FF:DD:FA:EB:EE:6A:42:ED:27:F4:FE:60:F6:B4:9C:FB:74:4D
:D0:F9:4D: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:EB: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:AA:22:CE:F5:8A:BD:9A:AF*

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

Subject CN: *Cert Digital Qualified CA*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2018-05-13T22:00:00Z

5.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.3.2 - History instance n.1 - Status: granted

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service Name

Name *[en]* *Cert Digital Qualified CA*

Name *[ro]* *Cert Digital Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Qualified CA*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *YfRo++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

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *Cert Digital Non-Repudiation CA Class 4*

Name *[ro]* *Cert Digital Non-Repudiation CA Class 4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *151429619496986790068230*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIEYjCCA0qgAwIBAgIKIBEEIjAAAAAABjANBgkqhkiG9w0BAQUFADBIMQswCQYDVQQGEwJSTzEY
MBYGA1UEChMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRDZW50cnVsIGRlIENhbCAtQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIFJPT1QgQ0EwHhcNMTEwNDIwMDkwODQwWhcNMjEwNDIwMDkw
ODQwWjB4MQswCQYDVQQGEwJSTzEYMBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIENhbGN1bCBTQTEwMC4GA1UEAxMnQ2VydCBEaWdpdGFsIE5vbi1SZXB1ZGlhdGlv
biBDQSBDbGFzcyA0MIIBIDANBgkqhkiG9w0BAQEFAAOCAQ0AMIIBCAKCAQEA9n3X4IrvyJ0FsdDS
tc3WPhC52iK2+BD/qIXv8Wpkul3rxQDu4nulotpGYV2oCo0je/jqZ2OiZ4p1OOSQLkp8H3vo7O65
rmxZZ0iPyhY3Qr0hUV8qsKUulr6kFUHTgBJCKcd75NJWVBC5k+5o9aa2fjmgAd3UdnpWntJJCPb1
v3EAhvQS7Q3JL8N7YiX59sMZWrCoF3D+l/fbSKCYQ/nm3WQbPkFL6b2WK2+hrmkHNklCPWApJVjy
/13H1aMSfMV+uH/jxuUyhKGkG7AvpHXY18AIO5aw0hPqsINwB6zN710iP7+V6mjeWiP/7C/sTk2H
Lo36WMdBC2CzqKv9wqRPIwIBA6OCAQEwgf4wHQYDVR0OBBYEFChgPT7BcP/mXpGqwzlm+GqJse1r
MH4GA1UdIwR3MHWAFH91lUGzOB7FxqqmF5TdTs78jr13oVGkTzBNMRwwGgYDVQQLExNDZXJ0RGln
aXRhbCBST09UIENBMSAwHgYDVQQKExdTQyBDZW50cnVsIGRlIENhbGN1bCBTQTELMAkGA1UEBhMC
Uk+CCiARBCCQAAAAAAEwPAYDVR0fBDUwMzAxoCugKYYnaHR0cHM6Ly9jYS5jZXJ0ZGlnaXRhbC5y
by9DUkxzL3Jvb3QuY3JsgQIAz2AOBgNVHQ8BAf8EBAMCAcYwDwYDVR0TAQH/BAUwAwEB/zANBgkq
hkiG9w0BAQUFAAOCAQEAabntue28Ars4y8nf57LIJx+gdl7la21A6dYb2Q+OXjuWU0zW22jZjj/F
So3N6WKaa4pHjpW4dQQvAQ6VjQw355saqoiAeMnMw5Z32czdK38dpyw0DopI7rLgmFBfK8ejFDy8
d8z3jPyYsk2mVU0BUiau9PLI2c6T4aedq9N4mxaWe8WcspIrvcv7zHEjFsemboSQsjj3FGf40DNg
ZOawaQg7aebPLeDGJXoSjXOzxLg824WorYDNr4Lh9aRs491J7pBR1JpxY960aV/Xh76bvNsWK7m
2OjsDha2jMrSxEnJPgrYAlka6VHjMGuxMcnRaPsBszWWiYKg5mFlkr7Pmw==

-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital ROOT CA*

Issuer O: *Centrul de Calcul SA*

Issuer OU: *Cert Digital CA*

Issuer C: *RO*

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

Valid from: *Wed Apr 20 11:08:40 CEST 2011*

Valid to: *Tue Apr 20 11:08:40 CEST 2021*

Public Key:

30:82:01:20:30:0D: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:F6:7D:D7:E2:5A:EF:C8:93:85:B1:D0:D2:B5:CD:D6:3E:10:B9:DA:22:B6:F8:1
0:FF:80:95:EF:F1:6A:64:B8:8D:EB:C5:00:EE:E2:7B:88:A1:FA:46:61:5D:A8:0A:8D:23:7B:F8:EA:67:63:A2:67:8A:75:38:E4:90:2E:4A:7C:1F:7B:E8:EC:EE:B9:AE:6C:59:67:48:8F:CA:16:37:4
2:BD:21:B9:5F:2A:B0:A5:2E:96:BE:A4:15:41:D3:80:12:42:29:C7:7B:E4:D2:56:54:10:B9:2B:EE:68:F5:A6:B6:7E:39:A0:01:DD:D4:76:7A:56:9E:D2:49:08:F6:F5:BF:71:00:86:F4:12:ED:0D:
C9:2F:C3:7B:62:25:F9:F6:C3:19:5A:B0:A8:17:70:FE:23:F7:DB:48:A0:98:43:F9:E6:DD:64:1B:3E:41:4B:E9:BD:96:2B:6F:A1:AE:69:07:36:42:02:3D:60:29:25:58:F2:FF:5D:C7:D5:A3:12:7C
:C5:7E:B8:7F:E3:C6:E5:32:84:A1:A4:1B:B0:2F:A4:75:D8:D7:C0:25:43:96:B0:D2:13:EA:B2:23:70:07:AC:CD:EF:5D:22:3F:BF:95:EA:68:DE:5A:23:FF:EC:2F:EC:4E:4D:87:2E:8D:FA:58:C7:7
C:0B:60:B3:A8:AB:FD:C2:A4:4F:23:02:01:03

Subject Key Identifier *28:60:3D:8E:FC:70:FF:E6:5E:91:AA:C3:32:26:F8:68:09:B1:ED:6B*

Authority Key Identifier *7F:75:95:41:B3:38:1E:C5:C6:AA:A6:17:94:DD:4E:CE:FC:8E:BD:77*

CRL Distribution Points *https://ca.certdigital.ro/CRLs/root.crl*

Basic Constraints *IsCA: true*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *BD:13:A1:B5:F9:52:FC:54:7C:28:27:EA:2D:41:56:F8:43:83:BA:31:F1:6C:A5:A1:81:5E:04:71:C5:78:37:D4*

X509SubjectName

Subject C: *RO*

Subject OU: *Cert Digital CA*

Subject O: *Centrul de Calcul SA*

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2018-05-13T22:00:08Z

5.4.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.4.2 - History instance n.1 - Status: granted

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service Name

Name *[en]* *Cert Digital Non-Repudiation CA Class 4*

Name *[ro]* *Cert Digital Non-Repudiation CA Class 4*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *KGA9jvxw/+ZekarDMib4aAmx7Ws=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

5.4.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.4.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service Name

Name *[en]* *Cert Digital Non-Repudiation CA Class 4*

Name *[ro]* *Cert Digital Non-Repudiation CA Class 4*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Subject O: *Centrul de Calcul SA*

Subject OU: *Cert Digital CA*

Subject C: *RO*

X509SKI

X509 SK I *KGA9jvxw/+ZekarDMib4aAmx7Ws=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-03-13T22:00:00Z*

5.5 - Service (deprecatedatnationallevel): Cert Digital Enterprise CA Class 3

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: *9025908678656771*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIFITCCA3+gAwIBAgIHIBEEIJEDAzALBgkqhkiG9w0BAQUwZTELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENIbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBST09UIENBIFYxMB4XDTEyMDYwNTA4MDAwMFoXDTIyMDYwNTA4MDAwMFow
cDELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENIbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxKzApBgNVBAMMIkNlcnQgRGlnaXRhbCBFbnRlcnByaXNlIENBIENsYXNzIDMw
ggEgMAsGCSqGSIb3DQEBAQOCAQ8AMIIBCgKCAQEAqOggKLtI5n78MEyCKdyaLiY0V0GD2LAkmSUe
/btI9FQ9A9++3H0FLUtxVh7iNokBoLtS7hsY7p/Pb7eSpiA0R1oL4KJQCakvRA2TTJGthzq2/xDN
Wov0KaH1TcH24BZRO1f22XkJME7S5SryYqqISjV/fDYBKSt78jbPxstcS9xpnKbsoRYYVdzdaBlo
02Q1LGY49m6coBJZ4cloCeXS5oUFqOmnag9gJ1ED9wDN/BmwDXP3roUmhGQEtCUlKFhXg5pfiqyC
6GZ4661U+BiNIYNiWZRoteFhwZvcNsroN8XkGVA3GomO8hu9gUjmpCkkm1KBorF7XOuYmyzUa6Uu
2QIDANYNo4IBQzCCAT8wDgYDVR0PAQH/BAQDAgHGMB0GA1UdDgQWBBRkSRjSpA4HxfoDaAsZyYvH
kBUi3zBmBgNVHR8EXzBdMCggKKAmhiRodHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL3Jvb3R2MS5j
cmwwL6AtoCuGKWh0dHBzOi8vY2EuY2VydGRpZ2l0YWwucm9vQ1JMcy9yb290djEuY3JsMA8GA1Ud
EwEB/wQFMAMBAf8wgZQGA1UdIwSBjDCBiYAUcamhzqW5O3atbX4SUlNXCuiGm5OhaaRnMGUxCzAJ
BgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENhbGN1bCBTQTEVMBMGA1UECwwMQ2VydCBE
aWdpdGFsMSAwHgYDVQQDDBdDZXJ0IERpZ2l0YWwgUk9PVCBDQSBWMYIGIBEEIJECMAsGCSqGSIb3
DQEBBQOCAgEAt2GW/wYsVaEOYffbyh4sy/Xu1TVGmOCNpyrC5EekOy9v+uF3NO7S/gFY7olKJxz
D8wuLaYX4quJEUymga9V6OB/pYYO75NKvVTBuKPc2P6HpwtjyLHOdbKvkTb+eY6yYodUcZ0TCrn+
a1cfqHnkL+v5MtYWCPAt6ht/NNLsvdojS9vD5kGjv0YbpxqgOeMJVGDprnVaomFYjlxGTiP7W0n7
jsmZOqCZaOjPKexOCTn7eaSpaUn5VVV+bDUkpQlu0i5Bik4tWYOTLn/i1T5sr3Fb3lUfIjOqUpM/
1YsLDYzGd820fI54Z+QILvSj/j8oR5Sq1NtXlbTXyChBL+VRQOfL0n7e3hRvvMEimPj1M3kmqJj6Ae
vSBYSTWYKF3AtI6DnFbMqBg/CyQCYgQHyNqN8160wKQfhg1HcIPZBhUshQ94f3oh8DyoikloY
taEAqOgoMUbc2kKt0zYLo+crpDh/QnDGqwgZdTJTFqw9gRp7H1Yo4mFKiqo61SKNZRyCHuWN4/JS
UMdDaZzfI5CwvahLOwvsqDSu2vuOtLz49JFZdepNB1D4Y9gLVh2TsmirTnqTWDrUCtruQLBXzcyI
+7PX+iQYeDI+phaLGB4FNYPT9fOXgZwSudrj1cB7WKhPrwc5U2x6no2WnzyxJZzbHPx0N1qvnALJ
nLPuiil3LQQ=

-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital ROOT CA V1*

Issuer OU: *Cert Digital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *Cert Digital Enterprise CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Tue Jun 05 10:00:00 CEST 2012*

Valid to: *Sun Jun 05 10:00:00 CEST 2022*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A8:E8:20:28:BB:48:4A:7E:FC:30:4C:82:29:DC:9A:2E:26:34:57:41:83:D8:B0:24:99:25:1E:FD:BB:65:F4:54:3D:03:DF:BE:DC:7D:05:2D:4B:71:56:1E:E2:36:89:01:A0:BB:52:EE:1B:18:EE:9F:CF:6F:B7:92:A6:20:34:47:5A:0B:E0:A2:50:09:A9:2F:44:0D:93:4C:91:AD:87:3A:B6:FF:10:CD:5A:8B:F4:29:A1:F5:4D:C1:F6:E0:16:51:3B: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:E5:D2:E6:85:05:A9:09:A7:6A:0F:60:27:51:03:F7:00:CD:FC:19:80:0D:73:F7:AE:85:26:84:64:04:B4:25:08:28:58:57:83:9A:5F:8A:AC:82:E8:66:78:EB:AD:54:F8:18:8D:21:83:62:59:94:68:B5:E1:61:C1:9B:DC:36:CA:E8:37:C5:E4:19:50:37:1A:89:8E:F2:1B:BD: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*

X509SKI

X509 SK I *ZEkY0qQOB8X6A2gLGcmLx5AVIt8=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-03-13T22:00:00Z*

5.6 - Service (deprecatedatnationallevel): CertDigital Enterprise CA Class 3 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 Enterprise CA Class 3 G2*

Name *[ro]* *CertDigital Enterprise CA Class 3 G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678722306*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG+TCCBOOgAwIBAgIHIBEEIJIDAjALBgkqhkiG9w0BAQswDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA2MDgyMTAy
NDdaFw0yNjA2MDgyMTAyNDdaMHExCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLTArBgNVBAMMJENlcnREaWdpdGFsIEVudGVy
cHJpc2UgQ0EgQ2xhc3MgMyBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAKG52QMT
oHtZB+6ii2C8NrmfrV2jC+IXWJM2koNvsIVOqZjOr56rlOMScqA3InxZ1IUEVuN4pcs0DD0JlV+nd
Qe6T75y4l2BJ8QxbC0n8wAF5E9OYxSWhv5TsFoq1662qr/FZ58RM6+2Ots6TSHkEy+ZmmwltnS3m
UXwtz9WXIw9mU403PWtr6JI3K+W2G2K6sd2HjSjOoS4mEfXzQH0Unmt4rL8bz7LjtDxntHJYsobH
sN+a9K/OGe5eptBr65RU586NDWWIfEoBrMertaeBMfH0XKt47nVVP+S4JJfIF6Q6T1WWwEYyMhhD
cxJKsGYVWjQs1t8OU/Gig7n5RPh/KnUCAwDqT6OCApEwgqKMMHQGCCsGAQUFBwEBBGgwZjAwBggr
BgEFBQcwAYYkaHR0cDovL3Jvb3RnMi5jZXJ0ZGlnaXRhbC5yby9jYS9vY3NwMDIGCCsGAQUFBzAC
hiZodHRwOi8vY2VydHMuY2VydGRpZZl0YWwucm8vcm9vdGcyLmNydDCBswYDVR0jBIGrMIGogCD2
bp4Ayiw1n6YCyyc9vduqYmeMvt/20TXxx8DNzt/FJaF8pHoweDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMoIGIBEEIJIICMCkGA1Ud
DgQiBCBnCBoP6D3fRY91N601AaDyFrj+tmGA5GK+pHV3DC3g4TBMBgNVHSAERTBDMEEGCysGAQQB
gvYaAQEDMDIwMAYIKwYBBQUHAgEWJGh0dHA6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9y
eTCBxAYDVR0fBIG8MIG5MIG2oIGzoIGwhiRodHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL3Jvb3Rn
MiSjcmyGgYdsZGFwOi8vbGRhcC5jZXJ0ZGlnaXRhbC5yby9jbj1DZXJ0RGlnaXRhbCBSb290IEF1
dGhvcml0eSBHMixvdT1DZXJ0RGlnaXRhbCxvPUNlbnRydWwgZGUgQ2FsY3VsIFNBLGM9Uk8/Y2Vy
dGlmaWNhdGVSZXZvY2F0aW9uTGlzdDtiaW5hcnkwDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAcYwCwYJKoZIhvcNAQELA4ICAQAaGKCp0kEnAuFG9a7T9a9KjEhXEGvCLuwNTlulUtKleL50
PLe84ai/9d9t6zUP+T13ENK7yHwhpIXzBZn0Rt4qGmd5V7egaBX5JlTdHHU1Xu5upN9kjIZ5wi2fK
KmWaCTSA3aTQxyU5CO+GOL7Q/hPZkkyezdMwGVu8SE1Os5Mk6K91JHDVtOZHpKIElLMot/3lbhVq
vZr3Riq0UaLQG3kZgdIzUlj4VRVS7X+nZW4MHnGnY8y3fOsT0omGioZlXG7kUvb8P6FMzHASmLPE
1Ui81IaX+0nNmQrOXrbb0dO4gGVOX/obi+E9pAGb8ebvYuTH/dfN1HTTTm8/kIM29wwq5r5s2rS
n92gfWRALx6EwgwVv2oPYLvDlRBtK2bILFzDXvmavgh5w4cWqWHFi2iU8Js91XSkTRHwKJdrgCG
grnXmXanevM4uEy37VbvhT6KfBVWoTdbMMORR6DJC7Le7oEHzZ/veD5iTW8e+YQ0kbIS35Ez862w
6vJzHUFk0CnryPjESkUpASOTyVYiAR6Q26dewSud7tnkZWyeRccgTCeuuv53LaD2cTigFjn9b74r
Lc0VykwvdzC3k5dNeU08AN79hcKxUQnEsdRkUEtiMQATXdhk7EPcGevHS0ydyPpry9thLuwKDO6N
aIEje41NATLCE3knuBzsVPrnjsxlQw==

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *CertDigital Root Certification Authority G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN:	*CertDigital Enterprise CA Class 3 G2*
Subject OU:	*CertDigital*
Subject O:	*Centrul de Calcul SA*
Subject C:	*RO*
Valid from:	*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:E9:57:58:93:36:92:83:6F:B0:85:4E:A9:98:CE:AD:2E:88:AC:E3:52:72:A0:37:22:BC:59:D4:85:04:56:E3:78:A5:CB:34:0C:3D:09:57:E9:DD:41:EE:93:EF:9C:B8:97:60:49:F1:0C:5B:0B:49:FC:C0:01:79:13:D3:98:C5:25:A1:BF:94:EC:16:8A:B5:EB:AD:AA:AF:F1:59:E7:C4:4C:EB:ED:8E:B6:CE:93:48:79:04:CB:E6:66:9B: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:78:AC:BF:1B:CF:B2:C9:B4:3C:67:B4:72:58:B2:86:C7:B0: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:B8:24:97: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:75:02:03:00: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 (deprecatedatnationallevel): Cert Digital Organization CA Class 2

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/PKC*

Service type description *[en]* *A certificate generation service creating and signing non-qualified public key certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *Cert Digital Organization CA Class 2*

Name *[ro]* *Cert Digital Organization CA Class 2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678656770*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFlzCCA4GgAwIBAgIHIBEEIJEDAjALBgkqhkiG9w0BAQUwZTELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBST09UIENBIFYxMB4XDTEyMDYwNTA4MDAwMFoXDTIyMDYwNTA4MDAwMFow
cjELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxLTArBgNVBAMMJENlcnQgRGlnaXRhbCBST09UIENBIFYxMB6GYXRpb24gQ0EgQ2xhc3Mg
MjCCASAwCwYJKoZIhvcNAQEBA4IBDwAwggEKAoIBAQDVdAgC2uWcgYHd+Vm9GjBFrDU8hYLeghzK
hqVIUoPswGOscS19IyPhr31ZFBN/HgyS9APxgEu7IauU2FoGPMafeIMrFdh8DJFV/c3IE4mILjLp
aWWkL2/y7tY+rWmD3LvyHYa8tx61gbwz57s547rtS8afsUNp5iO4p4yzIHH04s+E4N3GFuSm6VyC
Unla1kw5cOm5xctnC0sYOTscfzCVtB/Llvq+h1/E8R6ocJz73wjqCcascDBKUNch7bkx5/fbrsQ8
x6phKmjviBWWmBRby95h4mtZRj/QiM9ghUrRdQ6idJRbkDt21k3GTZteethCQUR8ZeryD6IFv1ab
xoTdAgMAqX+jggFDMIIBPzAOBgNVHQ8BAf8EBAMCAcYwHQYDVR0OBBYEFGAUk1U50OlyYgy08KCu
yH5DaL5UMGYGA1UdHwRfMF0wKqAooCaGJGh0dHA6Ly9jcmwuY2VydGRpZ2l0YWwucm8vcm9vdHYx
LmNybDAvoC2gK4YpaHR0cHM6Ly9jYS5jZXJ0ZGlnaXRhbC5yby9DUkxzL3Jvb3R2MS5jcmwwDwYD
VR0TAQH/BAUwAwEB/zCBlAYDVR0jBIGMMIGJgBRxqaHOpbk7dq1tfhjQg1cK6laZl6FpgGcwZTEL
MAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0
IERpZ2l0YWwxIDAeBgNVBAMMF0NlcnQgRGlnaXRhbCBST09UIENBIFYxggYgEQQgkQIwCwYJKoZI
hvcNAQEFA4ICAQC7gBCj3/mp5I2aO1BnyCtr3ZdiCaQAXijkWLE2owzv8gUcB0bw3Uz5W9Iocbhv
15DgFnMH6M2y0diL7NdYVtlv7J+1hohcYewGv+Fplobr0dvJzCcXdvy8/kUiG075lhrmNTsknxYj
DLcR489UTOtoTzGENW0O63tLeuLwX288ehtLMBJOUl+LoHIOyHwApTgHBiHKlOVLkpW0QOh+DCMS
ubrKSl6863TuagNj7xeglB9LDNflg+HPOyRlQjtn8pG6nQj3NG5pOuk0htN0HSoPA9QmRW3GAqmu
NVlDmb7DHfZe9faLTxgNrwrhl8e6iNfCoY5y30XbqUxsQtFoAwbq4yKScnrZviH4JuQl+flslW0Z
nlIxULTl/dMiXNJpKL8bj5gMLb4ExDTv761MHYo6/oCfwnxzmtga6K7/Ne2XW214lG1AKKUEkTv4
dzcqlHOGVDtKlwtzbVlX/c1OQEW39Wssbe/1r0RWTJ8QqIZrryPCEpbq79HsgOy4802quGZN7+wN
C3Y53XT473XOYveN4NXGH7ePJB/0jvAxo9ohqDr5nkedA7J6cQkcDLwKChzv4hW9scmCwZlxLErH
esX66ofxEVg2MvZtR+1yHJAbNOWymrW8YpMTN43YSXOcclgX6Krtl2HzbAoq5SDP+mDkKK3OJ3S7
hVRC6/p24pclkw==

-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital ROOT CA V1*

Issuer OU: *Cert Digital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *Cert Digital Organization CA Class 2*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Tue Jun 05 10:00:00 CEST 2012*

Valid to: *Sun Jun 05 10:00:00 CEST 2022*

Public Key:

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:D5:74:08:02:DA:E5:9C:81:81:DD:F9:59:BD:72:30:45:AC:35:01:85:82:DE:82
:1C:CA:86:A5:48:52:83:EC:C0:63:AC:71:2D:7D:23:23:E1:AF:7D:59:14:13:7F:1E:0C:92:F4:03:F1:80:48:BB:21:AB:94:D8:5A:06:3C:C6:9F:78:B3:2B:15:D8:7C:0C:91:55:FD:CD:E5:13:B9:
A5:2E:32:E9:69:65:A4:2F:6F:F2:EE:D6:3E:AD:69:83:DC:BB:F2:1D:86:BC:87:1E:B5:81:BC:33:E7:BB:39:E3:BA:ED:4B:C6:9F:B1:43:69:E6:23:B8:A7:8C:B3:20:71:F4:E2:CF:84:E0:DD:C6:1
6:E4:A6:E9:5C:82:52:72:1A:D6:4C:39:70:E9:B9:C5:CB:67:0B:4B:18:39:3B:1C:7F:30:95:B4:1F:CB:7E:FA:BE:87:5F:C4:F1:1E:A8:70:9C:FB:DF:08:EA:09:C6:AC:70:30:4A:50:D7:21:ED:B9:
31:4B:F7:DB:AE:C4:3C:C7:AA:61:2A:68:EF:8C:15:96:98:14:5B:CB:DE:61:E2:6B:59:44:9F:D0:88:CF:60:85:4A:D1:75:0E:A2:74:94:5B:90:3B:76:D6:4D:C6:4D:9B:5E:7A:D8:42:41:44:7C:
65:EA:F2:0F:A2:05:BF:56:9B:C6:84:DD:02:03:00:A9:7F

Subject Key Identifier *60:14:93:55:12:D3:49:72:62:0C:B4:F0:A0:AE:C8:7E:43:68:BE:54*

CRL Distribution Points *http://crl.certdigital.ro/rootv1.crl*

https://ca.certdigital.ro/CRLs/rootv1.crl

Basic Constraints *IsCA: true*

Authority Key Identifier *71:A9:A1:CE:A5:B9:3B:76:AD:6D:7E:12:50:83:57:0A:E8:86:99:23*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *AA:3D:5A:E5:78:40:E2:F3:BD:52:44:EB:6C:AC:3E:32:C6:B0:F9:1E:CF:F2:26:CB:A A:7E:FB:48:AA:37:4E:52*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/deprecatedatnationallevel*

Service status description *[en]* *undefined.*

Status Starting Time *2018-05-13T22:00:00Z*

5.7.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.7.2 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/PKC*

Service Name

Name *[en]* *Cert Digital Organization CA Class 2*

Name *[ro]* *Cert Digital Organization CA Class 2*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Organization CA Class 2*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *YBSTVRLTSXJiDLTwoK7IfkNovlQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*

Status Starting Time *2016-06-30T22:00:00Z*

5.7.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.7.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/PKC*

Service Name

Name *[en]* *Cert Digital Organization CA Class 2*

Name *[ro]* *Cert Digital Organization CA Class 2*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Organization CA Class 2*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *YBSTVRLTSXJiDLTwoK7IfkNovlQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-03-13T22:00:00Z*

5.8 - Service (deprecatedatnationallevel): CertDigital Organization CA Class 2 G2

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/PKC*

Service type description *[en]* *A certificate generation service creating and signing non-qualified public key certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CertDigital Organization CA Class 2 G2*

Name *[ro]* *CertDigital Organization CA Class 2 G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678722305*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG+zCCBOWgAwIBAgIHIBEEIJIDATALBgkqhkiG9w0BAQsweDELMAkGA1UEBhMCUk8xHTAbBgNV
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Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA2MDgyMTAy
MzFaFw0yNjA2MDgyMTAyMzFaMHMxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZGlnaXRhbDEyMDAwMjkNlcnREaWdpdGFsIE9yZ2Fu
aXphdGlvbiBDQSBDbGFzcyAyIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAzlCH
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VR0OBCIEIALvIQSsH+KjvnzC1paxQelHjiXT2yTkzjf8loRCaxrvMEwGA1UdIARFMEMwQQYLKwYB
BAGC9hoBAQIwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0
b3J5MHIEBgNVHR8EazBpMGegZaBjhmFodHRwOi8vY3JsMi5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0
dGcyLmNyblaBh2xkYXA6Ly9sZGFwLmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIFJvb3Qg
QXV0aG9yaXR5IEcyLG91PUNlcnREaWdpdGFsLG89Q2VudHJ1bCBkZSBDYWxjdWwgU0ExYz1STz9j
ZXJ0aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFyeTAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB
/wQEAwIBxjALBgkqhkiG9w0BAQsDggIBAFZC2Yw+B/clrECGsQaRv7DoeC8MuzVBfuM480jYMPv2
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WBUIi/XgW2rEkq/NMoGYgcbDizbSsiOT2FpWbk3oSjx1T/lrUCkk5KmCil/INYv8p6pyLq6UIQ3m
dagNp1dirnm4hN3eIJluvvgF0eIuGjM1BvNoHqV7LQ661IhpU1NZkc9Ao4/6Jb9JyjSASarE8LZ4
U/w1/yJxxxiaPB33VCio3VFkICZVstJJgfDPBx7YKKghtuQgNGnmCb/b/9F0jFj2viOcGGPtqQ/L
uU3CMgIbi3f02ndnQGNsrBJYU5CYc8An

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

CertDigital Root Certification Authority G2

Issuer OU:

CertDigital

Issuer O:

Centrul de Calcul SA

Issuer C:

RO

Subject CN:

CertDigital Organization CA Class 2 G2

Subject OU:

CertDigital

Subject O:

Centrul de Calcul SA

Subject C:

RO

Valid from:

Wed Jun 08 23:02:31 CEST 2016

Valid to:

Mon Jun 08 23:02:31 CEST 2026

Public Key:

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:50:87:2B:12:5A:0C:49:60:BB:C0:C0:AC:7D:08:98:7D:82:85:96:45:76:36:03:95:A7:15:E4:17:AD:3B:01:25:EC:65:B5:1B:A7:0C:EC:D9:44:1A:57:9C:10:54:18:65:88:C3:74:B9:55:02:F1:68:97:E0:64:25:3F:57:68:F2:DA:79:9F:73:67:BD:BF:8F:C3:CA:E6:6F:48:8B:13:6E:8C:A8:E1:9A:CE:85:1B:34:A4:3E:AC:C5:60:D2:7A:CF:4B:B2:1C:95:2B:52:CD:D6:68:6B:08:FE:72:5D:3D:20:27:48:0B:CF:15:6A:34:D7:28:9C:08:89:45:1D:DB:9B:EE:E9:4C:F6:51:95:1E:A2:1D:91:D6:C8:21:A3:94:11:80:AF:74:02:25:51:E1:79:3F:5A:21:EC:49:F7:D8:C4:9F:C4:B2:41:5F:06:A4:1E:B8:62:28:16:16:A8:F3:F7:5F:A5:A2:AD:92:57:CE:90:93:5D:63:DD:96:9D:76:71:86:FD:17:17:66:1B:42:E5:F8:F5:70:E9:62:73:90:A3:31:19:BD:01:4C:00:C3:41:B7:49:F6:FE:3B:C0:B8:1E:F6:81:B0:DD:CB:4E:32:3D:BA:CC:BA:EA:FA:C2:AF:6B:1C:CB:E8:E6:7B:19:20:DA:55:3A:E3:03:D5:3E:C3:02:03:00:9E:91

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

02:EF:21:04:AC:1F:E2:A3:BE:7C:C2:D6:96:B1:41:E9:47:8C:85:D3:DB:24:E4:CE:37:FC:96:84:42:6B:1A:EF

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.2

CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/rootg2.crl*

ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints *IsCA: true*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *A0:98:3F:7C:CD:0D:6C:3B:69:A6:7B:72:7C:83:3B:34:61:D0:1C:8D:6F:A0:C3:D2:98:19:72:2C:1B:40:40:18*

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital Organization CA Class 2 G2*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/deprecatedatnationallevel

Service status description *[en]* *undefined.*

Status Starting Time

2016-06-30T22:00:00Z

5.8.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.8.2 - History instance n.1 - Status: recognisedatnationallevel

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

Service Name

Name *[en]* *CertDigital Organization CA Class 2 G2*

Name *[ro]* *CertDigital Organization CA Class 2 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Organization CA Class 2 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Au8hBKwf4qO+fMLWlrFB6UeMhdPbJOTON/yWhEJrGu8=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*

Status Starting Time *2016-06-30T22:00:00Z*

5.8.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.8.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/PKC*

Service Name

Name *[en]* *CertDigital Organization CA Class 2 G2*

Name *[ro]* *CertDigital Organization CA Class 2 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Organization CA Class 2 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Au8hBKwf4qO+fMLWlrFB6UeMhdPbJOTON/yWhEJrGu8=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2016-06-22T08:00:00Z*

5.9 - Service (withdrawn): Cert Digital Qualified CA Class 3

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 Class 3*

Name *[ro]* *Cert Digital Qualified CA Class 3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678656772*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFIDCCA36gAwIBAgIHIBEEIJEDBDALBgkqhkiG9w0BAQUwZTELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBST09UIENBIFYxMB4XDTEyMDYwNTA4MDAwMFoXDTIyMDYwNTA4MDAwMFow
bzELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxKjAoBgNVBAMMIUNlcnQgRGlnaXRhbCBRdWFsaWZpZWQgQ0EgQ2xhc3MgMzCC
ASAwCwYJKoZIhvcNAQEBA4IBDwAwggEKAoIBAQCf1PTziS7IDDeoIIS7QyTCjlOlo7iIDdBP8UzNV
9wCPnr3tmP2IWdQMFph7O3ajAlhQY9YCmFPJlMHrY5rvX82TvgNYoX1qwfSmh0jyqR3V6y3CYp//
5yYt+EbA24rZxhvMuXw8S3Gft4ujAnS8bcBzUunFKypIc2k1nBLZOA3tBI8Lec3ZWri34j+vYDl/
YuxEs9J5ZizmX3Q1T5OVGXiB17Fd2nTLLkVo05aWqQ6pey7F64VxIRMMfdVKpmFAQb2JXekgwwWj
jWNW55z2/LxggXHQKtZFECI8PI4/QkEX+aHO0VpK7P0iB2ML+2xP2BY9PJvr/EnvnFyYr71fUpK3
AqMA002IggFDMIIBPzAOBgNVHQ8BAf8EBAMCAcYwHQYDVR0OBBYEFCh3zU9uqVgLJycdJE5MmupD
CPmBMGYGA1UdHwRfMF0wKqAooCaGJGh0dHA6Ly9jcmwuY2VydGRpZ2l0YWwucm8vcm9vdHYxLmNy
bDAvoC2gK4YpaHR0cHM6Ly9jYS5jZXJ0ZGlnaXRhbC5yby9DUkxzL3Jvb3R2MS5jcmwwDwYDVR0T
AQH/BAUwAwEB/zCBlAYDVR0jBIGMMIGJgBRxqaHOpbk7dg1tfhJQg1cK6laZl6FppGcwZTELMAkG
A1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERp
Z2l0YWwxIDAeBgNVBAMMF0NlcnQgRGlnaXRhbCBST09UIENBIFYxggYgEQQgkQIwCwYJKoZIhvcN
AQEFA4ICAQDMO5mdDkDZZZZ7KnGyDrNJ7vvpTQYpWJl1MpW3TI5yENQgQxDYTK6WPMUiinmdsEfA
Z+z1nPgU2JeKXYOiKynzBzmI4OUUXe2qDpVkH4L0beh1s/2A2i0g4I4AsRfZjXNnSijODCz/rNke
QJa5mfi9cuFMvuVGVKGs7LDcKaJz7kPfQ8Opk6hv744U3dBbRxHtL86P5KOJ6WcxAIdjrphVLFYR
4ZHwf2XqCKWa6VO4xT+gMi0C9gXfLwLkUiMqvukzDBcWkgUF3mDisJlUQS2NFk2Iu1gYUcWZ4bfS
b6HB1E7r5bj+CcS5fv1abLEGNNfS5tweiS+gW8KSH+NhYVJMgiG53uEpCera5OGUf6F/SM7fyT1U
ekHuXDGoImfV9CnTGK+sRgrdrOYDgnRVErlP2tYFzjcTu2bpu9EukVngn5so0VewvXblGtgIDsui
YM1yTwvdTyV1kDpAIKexXwRODdendTZi7+Q1jEmn8Svl7OtTlQHhWXIrHI7Nvog/QaXPAB17vV/hb
TvuVAkGjdplGSWAHjpxC7AwhwvndmUF3UBQM+xSMzXPZQoT2nlxrjQ6yV+fytt75.1pKGcfvOz1Jiw
d7u0p5xD5tcAmnZssLucPfbkF5Fa1VWD2hlxArpEel0RSEgWhMrR/ntr3uBmfXHyfcDnzT6DcZMX
QgUJWQRf7Q==

-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital ROOT CA V1*

Issuer OU: *Cert Digital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *Cert Digital Qualified CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Tue Jun 05 10:00:00 CEST 2012*

Valid to: *Sun Jun 05 10:00:00 CEST 2022*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:9F:D4:F4:F3:89:2E:C8:0C:37:A8:20:84:BB:43:24:C2:8E:53:88:A3:B8:83:74:13:FC:53:33:55:F7:00:8F:9E:BD:ED:98:FD:A5:59:D4:0C:16:98:7B:3B:76:A3:02:58:50:63: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:B9:7C: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:B8:B7: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:B1:5D:DA:74:CB:2E:45:68:D3:96:96:A9:0E:A9:7B:2E:C5:EB:85:71:95:13:0C:7D:D5:4A:A6:61:40:41:BD:89:5D:E9:20:C3:05:A3:80:63:56:E7:9C:F6:FC:BC:60:81:71:D0:2A:D6:45:10:22:3C:3C:8E:3F:42:41:17:F9:A1:CE:D1:5A:4A:EC:FD:22:F3:63:0B:FB:6C:4F:D8:16:3D:3C:9B:EB:FC:49:EF:9C:5C:98:AF:BD:5F:52:92:B7:02:03:00:D3:4D

Subject Key Identifier *28:77:CD:4F:6E:A9:58:0B:DF:27:1D:24:4E:4C:9A:EA:43:08:F9:81*

CRL Distribution Points *http://crl.certdigital.ro/rootv1.crl*

https://ca.certdigital.ro/CRLs/rootv1.crl

Basic Constraints *IsCA: true*

Authority Key Identifier *71:A9:A1:CE:A5:B9:3B:76:AD:6D:7E:12:50:83:57:0A:E8:86:99:23*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *16:75:91:10:1C:BD:3E:38:DB:13:F3:B1:8F:18:50:8F:E6:00:17:AF:59:83:A7:C6:45:21:47:2C:3F:43:FC:E3*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2018-05-13T22:00:00Z

5.9.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.9.2 - History instance n.1 - Status: granted

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service Name

Name *[en]* *Cert Digital Qualified CA Class 3*

Name *[ro]* *Cert Digital Qualified CA Class 3*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Qualified CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *KHfNT26pWAvfJx0kTkya6kMI+YE=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

5.9.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.9.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service Name

Name *[en]* *Cert Digital Qualified CA Class 3*

Name *[ro]* *Cert Digital Qualified CA Class 3*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Qualified CA Class 3*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *KHfNT26pWAvfJx0kTkya6kMI+YE=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-03-13T22:00:00Z*

5.10 - Service (withdrawn): 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*

Name *[ro]* *CertDigital Qualified CA Class 3 G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678722307*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG+DCCBOKgAwIBAgIHIBEEIJIDAzALBgkqhkiG9w0BAQswDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENIbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA2MDgyMTAy
NTRaFw0yNjA2MDgyMTAyNTRaMHAxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGFsIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLDAqBgNVBAMMI0NlcnREaWdpdGFsIFF1YWxp
ZmllZCBDQSBDbGFzcyAzIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA0R/3ULF0
CU7sWiORWGizKkoHkRfgSM765czjthBdx1GP19rH/Tj+3QGA3+lid/vckTDckAYxsWgsytQYR0D5
nwKLUleKn4Izahsbn9PbCOQXWujPUmp3OPUcFHrKtKiiTgbkbmvr6PtnbrpyXX/ey+XF1+4exLYd
x61fTJbmJlRnHoLFzULtswergNjIh0mPEIK4iujSLqmktZ1yn5/v25weBPxn78H26m9woci6BfNs
PXJ5HoYZenJ1JtGqA5ZJXzYrIXfn1WF5oRIgMTUU3C1BbJsXpwqcoSduDMdHBV5kW9yAQyXSHRq
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AQUFBzABhiRodHRwOi8vcm9vdGcyLmNlcnRkaWdpdGFsLnJvL2NhL29jc3AwMgYIKwYBBQUHMAKG
Jmh0dHA6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9yb290ZluY3J0MIGzBgNVHSMEgaswgaiAIPZu
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CgwUQ2VudHJ1bCBkZSBDYWxjdWwgU0ExFDASBgNVBAsMC0NlcnREaWdpdGFsMTQwMgYDVQQDDCtD
ZXJ0RGlnaXRhbCBSb290IENlcnRpZmljYXRpb24gQXV0aG9yaXR5IEcyggYgEQQgkgIwKQYDVR0O
BCIEIKlrwyZFBBsrhUrIoz1gWCcB/pmvjvoRv1YujaF4gbuMEwGA1UdIARFMEMwOQYLKwYBBAGC
9hoBAQMwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5
MIHEBgNVHR8EgbwwgbkwgbaggbOgbGCGJGh0dHA6Ly9jcmwuY2VydGRpZ2l0YWwucm8vcm9vdGcy
LmNyblaBh2xkYXA6Ly9sZGFwLmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIFJvb3QgQXV0
aG9yaXR5IEcyLG91PUNlcnREaWdpdGFsLG89Q2VudHJ1bCBkZSBDYWxjdWwgU0EsYz1STzI9ZXJ0
aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFyeTAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB/wQE
AwIBxjALBgkqhkiG9w0BAQsDggIBAInnc9Q7fkCVXg9pg1QupI6YRA5b7TcenI5mDjAgNy5KlWu
VEzd3ndMwn9Rjd3Gib+RjaAtA0nPBuXQGcLbLkP6lIEpFpchMmiKxLgrvhh/0/0QWUqKYszixVJ9
4aF9L/a+1u50DFvbHOUTMQ0glhsZ2QIGZGWMXbuAVEdGiNI8q6SlIDmTFoMTIHjbu00hWI4pYzCH
LQQsVKxt9l4zyvTcwmoX21wsWteGTLNihAz0MGfdUwQuzt4BpbTN31JFEiewHGdqWFgqOlD/uHyG
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US7CN9OxzCdF4zIk1W66Gji5+fNqRNVp4QB8Y1nQCUucGl0SAoL+oU5+1JbOuUrLD14tKfOc7JSi
28Tah9bQcneXJKIuS/OPuHEnk+mFa5GRiIEsSbKuTHUD9WPsZ7qwXJWC1NTUjGxBCDY+ToMoPDV
5YbKn3boeP7umtFiO3pRlXkDEPYw

-----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 Qualified CA Class 3 G2*

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:

30:82:01:22:30:0D: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:D1:1F:F7:50:B1:74:09:4E:EC:5A:23:91:58:68:B3:2A:4A:07:91:17:E0:48:CE:FA:49:CC:E3:B6:1D:5D:C7:51:8F:D7:DA:C7:FD:38:FE:DD:01:80:DF:E2:22:77:FB:DC:91:30:DC:90:06:31:B1:68:2C:CA:D4:18:47:40:F9:9F:02:8B:50:87:8A:9F:89:73:6A:1B:1B: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:A8:0E:59:8D:7C:D8:AE:55:DF: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 *qWvDJkUEGyuFSuWWjPWBYJwH+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*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFmjCCA4SgAwIBAgIHIBEEIJEDBTALBgkqhkiG9w0BAQUwZTELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBSTS09UlENBIFYxMB4XDTEyMDYwNTA4MDAwMFoXDTIyMDYwNTA4MDAwMFow
dTELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxMDAuBgNVBAMMJ0NlcnQgRGlnaXRhbCBSTS09UlENBIFYxggEiMA0GCSqGSIb3
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rzsAZsY5q0u6vJDyEp9K9aBlvQgjFI+kTPR9CFD5Clu+atNWPM6rXaLGiegR+7smHGqi15798OF6
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0iLGMPV4GI28yqP1CI28Owfb1jcCpu27fgKVvMDfIGAHJJZUBxj3oCzQTdoXmSqXG94Ia/ikorxF
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dHYxLmNybDAvoC2gK4YpaHR0cHM6Ly9jYS5jZXJ0ZGlnaXRhbC5yby9DUkxzL3Jvb3R2MS5jcmww
DwYDVR0TAQH/BAUwAwEB/zCBlAYDVR0jBIGMMIGJgBRxqaHOpbk7dg1tfhJQg1cK6laZIeFppGcw
ZTELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxIDAeBgNVBAMMF0NlcnQgRGlnaXRhbCBST09UIENBIFYxggYgEQQgkQIwCwYJ
KoZIhvcNAQEFA4ICAQCxpBz/zoch/gYQrK3uWlsBcFiZvQuCSOpi1/KhtkkTC3C13Edcg85cf1Iw
SNEfKOKz7rfPZN7w7fPgJlxAhiXw5FIf3wOLIhG9HZfWAvSlhYiTcI3nMTA3e3zbgvtg7boOlMf
xQaWfLHLRK6Ob07obvhwH4YpOV+o73GL99xFNh1uoGMyIL3u0F6aCI6pjKokqHFdxM6i3OwZ66bo
AR/wGBHThrQ+VAizexIs8t/EG5MJloQuI9PunHCLGx1Br9Jg7F/GpvJ+mOB49sR82MBx5kaWpZYK
716dd3qAQB4CpAGTeLy6E5ZNmURz7bG2od5unKN+midwFHLQTvWn6n8hcPuSkaAuCLKC74FEL1H5
NAs3P6tWdcfoNFEEg7lW/lcy5wFzr4vjNeLrzGw7K7H4twIZ08u8g824Zfm5qjU02nBthvXR0nL
Px28FpIgt+TsuFyAtZzjVmPQzwmbZDlO4kU2C2OovHcaaSJz8sDiPeZB/9k0CrG9ANHwDrTwmvSS
WmM0A9qGMVrTsqcJ5sH6Z7bH+E7+dOzEPX7eeW04ziwkNuV+QYX4Pqj/vLPzHWM/QZEw//qHZUak
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daV2UtZ2w0MtZxwmSQ==

-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital ROOT CA V1*

Issuer OU: *Cert Digital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Tue Jun 05 10:00:00 CEST 2012*

Valid to: *Sun Jun 05 10:00:00 CEST 2022*

Public Key:

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:C1:A1:76:78:F9:6E:69:4F:A5:E7:7F:84:43:73:C2:0F:E7:F2:17:96:3B:78:9
C:3F:60:D8:21:D9:38:5B:C1:BC:E2:A1:52:CC:BA:74:94:78:12:F5:4D:03:9D:6D:01:08:06:A1:59:D5:3B:51:CA:51:64:56:7E:B4:79:FC:01:DD:FB:91:CA:4B:BF:4C:4E:B2:93:C7:6C:70:5F:C
C:AF:3B:00:66:C6:39:AB:4B:BA:BC:90:F2:12:9F:4A:F5:A0:65:BD:08:23:14:8F:A4:4C:F4:7D:08:50:D2:0A:5B:BE:6A:D3:56:3C:CE:AB:5D:A2:C6:89:E8:11:FB:BB:26:1C:6A:A2:D7:9E:FD:F
0:E1:7A:3B:F5:32:C4:94:B3:55:61:7E:8C:86:B9:57:D2:DF:5A:39:00:09:FB:F0:72:D0:50:2E:A6:E5:37:D6:16:9E:81:5B:39:51:62:C8:FE:EF:CF:7E:1D:61:B2:54:CE:46:61:CC:DF:3D:FD:B8:
46:8F:4D:B5:D2:22:C6:30:F5:78:18:8D:BC:CA:A3:F5:0A:5D:BC:3B:07:DB:D6:37:02:A6:ED:BB:7E:02:95:BC:C0:DF:94:60:07:24:96:54:07:12:77:A0:2C:D0:4D:DA:17:99:2A:97:1B:DE:25:
6B:F8:A4:A2:BC:45:2A:08:EB:30:92:D5:02:03:00:A8:FB

Subject Key Identifier *35:24:C9:9A:BF:57:92:5A:63:A2:49:E2:58:04:7E:44:39:95:33:E6*

CRL Distribution Points *http://crl.certdigital.ro/rootv1.crl*

https://ca.certdigital.ro/CRLs/rootv1.crl

Basic Constraints *IsCA: true*

Authority Key Identifier *71:A9:A1:CE:A5:B9:3B:76:AD:6D:7E:12:50:83:57:0A:E8:86:99:23*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *87:15:5C:8C:F7:35:9B:55:19:66:71:BE:AB:49:00:C5:1F:EB:2E:15:D1:A8:0F:A1:D
D:B5:17:69:CB:6F:05:A1*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description *[en]* *undefined.*

Status Starting Time *2018-05-13T22:00:00Z*

5.11.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.11.2 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service Name

Name *[en]* *Cert Digital Non-Repudiation CA Class 4*

Name *[ro]* *Cert Digital Non-Repudiation CA Class 4*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *NSTJmr9XklpjokniWAR+RDmVM+Y=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2016-06-30T22:00:00Z*

5.11.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.11.3 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service Name

Name *[en]* *Cert Digital Non-Repudiation CA Class 4*

Name *[ro]* *Cert Digital Non-Repudiation CA Class 4*

Service digital identities

X509SubjectName

Subject CN: *Cert Digital Non-Repudiation CA Class 4*

Subject OU: *Cert Digital*

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*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG/TCCBOegAwIBAgIHIBEEJIIDBDALBgkqhkiG9w0BAQswDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsdSBTQS4xMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA2MDgyMTAy
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aXRvcnkwCQYDVR0TBAIwADBwBggrBgEFBQcBAQRkMGIwKAYIKwYBBQUHMAKGHGh0dHA6Ly9yb290
b290ZzIuY3JsohoGHbGRhcDovL2xkYXAuY2VydGRpZ2l0YWwucm8vY249Q2VydERpZ2l0YWwgUm9v
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-----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:

Wed Jun 08 23:02:59 CEST 2016

Valid to:

Mon Jun 08 23:02:59 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:DE:89:FA:D4:C3:4B:D3:53:D4:69:12:16:3D:C5:DA:61:02:27:9F:B2:E0:35:EF
:21:74:67:F1:00:72:8E:44:36:2B:BE:CE:A2:9A:5A:22:7D:FA:4C:9B:12:3F:B1:40:D3:EF:AA:7F:48:7A:CD:CE:30:DD:6A:C9:7D:48:0D:0C:ED:9E:F9:CE:D5:BC:D6:07:6F:0F:D4:FD:05:C3:D6
:EC:A4:D8:7D:75:DD:A1:A4:88:94:96:47:AC:72:F6:97:7D:36:EF:1A:76:3E:7C:2C:05:9D:69:95:C5:93:12:BA:52:11:27:96:3E:E1:5D:51:BB:B8:47:6F:2B:B8:D5:26:E8:D9:2F:8B:6F:E3:AE:
8C:4D:DE:C8:A6:5F:0F:38:8B:9D:BE:30:F7:69:05:9E:C1:75:E1:4F:72:50:85:1C:45:2B:9E:ED:34:F3:62:FA:18:94:4D:4F:50:69:2D:BF:D1:6D:F7:14:DE:50:F2:6E:7A:00:A6:D1:73:FB:FE:29
:EA:AA:D7:85:7B:01:0B:B3:69:9E:BD:4C:A3:77:56:3C:E2:45:52:9A:50:E4:20:36:02:FF:64:06:EA:B6:1B:3B:1F:1A:F9:F4:34:95:CD:F9:EC:78:F8:4A:C0:47:D5:A5:44:30:1B:25:E0:55:DC:C
C:52:2D:37:7B:E9:E8:36:38:A5:42:2F:02:03:00:B3:23*

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

37:5A:78:23:5C:68:E9:00:79:89:5E:2B:7E:6D:45:D7:0B:97:BE:57:DE:52:B9:2B:C2:0F:DA:7F:ED:3B:15:6A

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.4

CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/rootg2.crl*

ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints *IsCA: true*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *65:24:4F:B2:EF:AA:38:FC:39:8B:3E:2A:A5:99:61:EC:8D:C9:8D:0D:B7:CF:19:0C:FA:20:A7:6E:33:91:E4:7A*

X509SubjectName

Subject C: *RO*

Subject O: *Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital NonRepudiation CA Class 4 G2*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel

Service status description *[en]* *undefined.*

Status Starting Time

2016-06-30T22:00:00Z

5.12.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.12.2 - History instance n.1 - Status: accredited

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/PKC

Service Name

Name *[en]* *CertDigital NonRepudiation CA Class 4 G2*

Name *[ro]* *CertDigital NonRepudiation CA Class 4 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital NonRepudiation CA Class 4 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *N1p4I1xo6QB5iV4rfm1F1wuXvlfeUrkrwg/af+07FWo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2016-06-22T08:00:00Z*

5.13 - Service (deprecatedatnationallevel): Cert Digital Time Stamping Authority

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA*

Service type description *[en]* *A time-stamping generation service creating and signing time-stamps tokens.*

Service Name

Name *[en]* *Cert Digital Time Stamping Authority*

Name *[ro]* *Cert Digital Time Stamping Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *591521951164467052545*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIE6TCCA9OgAwIBAgIJIBEEIJEEBQABMAsGCSqGSIb3DQEBBTB1MQswCQYDVQQGEwJSTzEdMBsG
A1UECgwUQ2VudHJ1bCBkZSBDYWxjdWwgU0ExFTATBgNVBAsMDENlcnQgRGlnaXRhbDEwMC4GA1UE
AwwnQ2VydCBEaWdpdGFsIE1SZXB1ZGlhdGlvbiBDQSBDbGFzcyA0MB4XDTEyMDYwNTA4MDAw
MFoXDTE0MDYwNTA4MDAwMFowgYcxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRIlENh
bGN1lzCBTQTEtMBMGA1UECwwMQ2VydCBEaWdpdGFsMS0wKwYDVQQDDCRDZXJ0IERpZ2l0YWwgVGlt
ZSBTdGFtcGluZyBBdXRob3JpdHkxEzARBgNVBAUTCjIwMTIwMzI0MDUwggEgMAsGCSqGSIb3DQEB
AQOCAQ8AMIIBCgKCAQEA9orp8LhRgxniU17sFoWAr3PPA5qweANxypsRBtVaDdrPfxLeplw946b8
b4WSkiOWPY6CVEaxkdoL1dEdLnnlCn95pNH+u22u5tdQ3YMKgTsPB0c8xLxNlecaPUFOEwaozgoV
x0VgGEOAlsLYKxP/WkBKg0W/MOQA7g6pq1l9vm9Ww6pZTs2mcFBSDH8Czswv7QZIjh/ulIfcdzqQ
P4CDfOeetD5YdMcfcoone5+kJP826YKerysBR/nV0jtLmsCBfxU/8bHKOvAvEZGlKqCU5eli/XV
/q8/vVf07r4fIj/2Mm5LyILx8tvA5QNGyVA2w42N5jNtCZgjmEqjg+DPvwIDAImHo4lBbTCCAWkw
FgYDVR0IAQH/BAwwCgYIKwYBBQUHAwgwDgYDVR0PAQH/BAQDAgbAMB0GA1UdDgQWBBS06VExWDCV
putNEWXaqA5jteRUbDB6BgNVHR8EczBxMDSgMqAwhi5odHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJv
L25vbnlcHVkaWF0aW9udjEuY3JsMDmgN6A1hjNodHRwczovL2NhLmNlcnRkaWdpdGFsLnJvL0N5
THMvbm9ucmVwdWRpYXRpb252MS5jcmwwDAYDVR0TAQH/BAIwADCBIQYDVR0jBIGNMIGKgBQ1JMma
v1eSWmOiSeJYBH5EOZUz5qFppGcwZTELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUg
Q2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMMF0NlcnQgRGlnaXRhbCBS
T09UIENBIFYxggcgEOQqkQMFMAsGCSqGSIb3DQEBBQOCAQEADob6F38+iABtB54ekJiTKrfI6zII
IN5Jv9ZZX7yynu5JPYQHhwAwvkUWePWmFhhKJJCfRzPO7QCQxoXAuB1VQX9vD4G5TOncrISvFdt
GZMLF1ZDhxXcCV5IKPC7FiODOuoQwRnLLgUG1LmdVeT+B8jtbOqG4Mfgp63uHicimpJKSMc/0yaf
Ye8Moiw+8Sr2PmBDk/18x65pa5h9vBca0TNqncVFtOYjgmnwY74zu/Hov0KG9TBYumrJiA56XSpu
kqo91Sv0YZ/tgsfwUmqhiTYhkZoqEHjHYLBBcPHXP32ZBG8FcocgX0tLDvGpzvQZ85ay3BQKnWvo
5ud7deW46w==

-----END CERTIFICATE-----

Signature algorithm: *SHA1withRSA*

Issuer CN: *Cert Digital Non-Repudiation CA Class 4*

Issuer OU: *Cert Digital*

Issuer O:	*Centrul de Calcul SA*
Issuer C:	*RO*
Subject SERIAL NUMBER:	*2012032405*
Subject CN:	*Cert Digital Time Stamping Authority*
Subject OU:	*Cert Digital*
Subject O:	*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:B0:78:03:71:CA:98:11:06:D5:5A:0D:DA:CF:7F:12:DE:A4:8C:3D:E3:A6:FC:6F:85:92:92:23:96:3D:8E:82:54:46:B1:91:DA:0B:D5:D1:1D:2E:79:E5:0A:7F:79:A4:01:FE:BB:6D:AE:E6: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:A4:24:93:FC:CF:A6:24:7A:BC:AC:05:1F:E7:57:48:ED:2E:6B:02:05:FC:54:FF:C6:C7:28:EB:C0:BC:46:46:94:AA:82:53:97:88:8B:F5:D5:FE:AF:3F:BD:57:F4:EE:BE:1F:94:9F:F6:32:6E:4B:C8:82:F1:F2:DB:C0: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 *tOlRMVgwlabrTRFl2oAOSbXkVGw=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*

Status Starting Time *2016-06-30T22:00:00Z*

5.13.2 - History instance n.2 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA*

Service Name

Name *[en]* *Cert Digital Time Stamping Authority*

Name *[ro]* *Cert Digital Time Stamping Authority*

Service digital identities

X509SubjectName

Subject SERIAL NUMBER: *2012032405*

Subject CN: *Cert Digital Time Stamping Authority*

Subject OU: *Cert Digital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *tOlRMVgwlabrTRFl2oAOSbXkVGw=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2012-03-13T22:00:00Z*

5.14 - Service (recognisedatnationallevel): CertDigital Timestamping Authority G2

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/TSA

Service type description *[en]* *A time-stamping generation service creating and signing time-stamps tokens.*

Service Name

Name *[en]* *CertDigital Timestamping Authority G2*

Name *[ro]* *CertDigital Timestamping Authority G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621752976386*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIG0jCCBbygAwIBAgIIBEEIJIEBAIwCwYJKoZIhvcNAQELMHUxCzAJBgNVBAYTAlJPMR0wGwYD
VQQKDBRDZW50cnVsIGRlIENhbGN1bCBTQTEUMBIGA1UECwwLO2VydERpZ2l0YWwxMTAvBgNVBAMM
KENlcnREaWdpdGFsIE5vbIJlcHVkaWF0aW9uIENBIENsYXNzIDQgRzIwHhcNMTYwNjA5MjEwMzE4
WhcNMTkwNjA5MjEwMzE4WjByMQswCQYDVQQGEwJSTzEdMBsGA1UECgwUQ2VudHJ1bCBkZSBDYWxj
dWwgU0ExFDASBgNVBAsMC0NlcnREaWdpdGFsMS4wLAYDVQQDDCVDZXJ0RGlnaXRhbCBUaW1lc3Rh
bXBbmcgQXV0aG9yaXR5IEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAzDTheDAe
kD0y3EdTvIHhssEV1fQojCCvLumdZ823ZSn+jzAfvwQexwtfBsJ840dDY5ZeEHPQM71E66X17UAY
XVYKFUbEef/vZ5kEepI2hdBXsTVQ2Hy8LNFeQnieswoWhlgz+7Gyv0PqbuY7+hi/iwNwuCjFRUL
Jx1RvGxpo3k504xrpDT/1Pm7QYqEYYvIVGvCDrSMEhZzYKRkDILdzRPgcoGrgVX4bebj5kr0NnqW
1IkfjXR6ZmmBFn3C4rPv5dnf8gGISstkTPDInIL6xJoBRWvEwi452JqPOmqGSIXCjWzjLq7Gkmcp
6xjrhi2goheml4rhXy4JiNgxu6YfMwIDALCIo4IDazCCA2cwgYgGCCsGAQUFBwEBBHwwejA6Bggr
BgEFBQcwAYYuaHR0cDovL25vbnJlcHVkaWF0aW9uZzluY2VydGRpZ2l0YWwucm8vY2Evb2NzcDA8
BggrBgEFBQcwAoYwaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFsLnJvL25vbnJlcHVkaWF0aW9uZzlu
Y3J0MIGzBgNVHSMEgaswgaAIPZungDKLDWfpgLUz2926piZ4y+3/bRNfHwM3O38UloXykejB4
MQswCQYDVQQGEwJSTzEdMBsGA1UECgwUQ2VudHJ1bCBkZSBDYWxjdWwgU0ExFDASBgNVBAsMC0Nl
cnREaWdpdGFsMTQwMgYDVQQDDCtDZXJ0RGlnaXRhbCB5b290IENlcnRpZmljYXRpb24gQXV0aG9y
aXR5IEcyggYgEQQgkgIwKQYDVR0OBCIEIJ4o7dfmATelOVejz8B7VpuvjtcgMNHGY3IKDJeg+bqs
MIGMBgNVHSAEgYQwgYEwCQYJKwYBBAGC9hoBAQQwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3dy5j
ZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MDwGBmeBDAECAjAyMDAGCCsGAQUFBwIBFiRodHRwOi8v
d3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9zaXRvcnkwgdkGA1UdHwSB0TCBzjCBy6CByKCBxYYuaHR0
cDovL2NybC5jZXJ0ZGlnaXRhbC5yby9ub25yZXB1ZGlhdGlvbmcyLmNyblaBkmxkYXA6Ly9sZGFw
LmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIE5vbIJlcHVkaWF0aW9uIENBIENsYXNzIDMg
Rzlsb3U9Q2VydERpZ2l0YWwsbz1DZW50cnVsIGRlIENhbGN1bCBTQSxjPVJPP2NlcnRpZmljYXRl
UmV2b2NhdGlvbkxpc3Q7YmluYXJ5MECGA1UdEQRAMD6gJQYKKwYBBAGCNxQCA6AXDBVvZmZpY2VA
Y2VydGRpZ2l0YWwucm+BFW9mZmljZUBjZXJ0ZGlnaXRhbC5ybzAWBgNVHSUBAf8EDDAKBggrBgEF
BQcDCDAPBgkrBgEFBQcwAQUEAgUAMAwGA1UdEwEB/wQCMAAwDgYDVR0PAQH/BAQDAgbAMAsGCSqG
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BGzD5OdXBOiOqNIlto1GS2Urj+6aoKip0akQrurMMzlr5scxTvL3hIM6VDORE+eFKbo9W4/77/+
d17a6vkbbI0bBqcsRh1pJiHLa50enrecpwb9h8fwqYNp7H9tJ2WsmwkcQtyg+OSrB4/J8eCpPGs
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *CertDigital NonRepudiation CA Class 4 G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital Timestamping Authority G2*

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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CC:34:E1:78:30:1E:28:3D:32:DC:47:53:BC:81:E1:B2:C1:15:D5:F4:28:8C:20:AF:2E:E9:9D:67:CD:B7:65:29:FE:8F:30:1F:BF:04:1E:C7:0B:5F:06:C2:7C:E3:47:43:63:96:5E:10:73:D0:33:BD:44:EB:A5:F5:ED:40:18:5D:56:17:15:46:C4:79:FF:EF:67:99:04:7A:99:76:85:D0:57:B1:35:50:D8:7C:BC:2C:D1:5E:42:78:9E:B2:2C:28:5A:19:60:CF:EE:C6:CA:FD:0F:A9:BB:98:EF:E8:62:FE:2C:0D:C2:E0:A3:15:15:0B:27:1D:51:BC:6C:69:A3:79:39:D3:8C:6B:A4:34:FF: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:B3:EF:E5:D9:DF:F2:01:A5:4A:CB:64:4C:F0:E5:9E:52:FA:C4:9A:01:45:6B:C4:C2:2E:39:D8:9A:8F:3A:6A:86:48:85:C2:8D:6C:E3:2E:AE:C6:92:67:29:EB:18:EB:86:2D:A0:A2:17:A6:97:8A:E1:5F:2E:09:88:D8:31:BB:A6:1F:33:02:03:00:B0:A5*
Authority Info Access	*http://nonrepudiationg2.certdigital.ro/ca/ocsp* *http://certs.certdigital.ro/nonrepudiationg2.crt*
Authority Key Identifier	*F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:CE:DF:C5:25*
Subject Key Identifier	*9E:28:ED:D7:E6:01:37:A5:39:57:89:CF:C0:7B:56:9B:AF:8E:D7:20:30:D1:C6:63:72:0A:0C:97:A0:F9:BA:AC*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.47898.1.1.4* *CPS pointer: http://www.certdigital.ro/repository* *Policy OID: 2.23.140.1.2.2* *CPS pointer: http://www.certdigital.ro/repository*
CRL Distribution Points	*http://crl.certdigital.ro/nonrepudiationg2.crl* *ldap://ldap.certdigital.ro/cn=CertDigital NonRepudiation CA Class 3 G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary*
Subject Alternative Name	*office@certdigital.ro*
Extended Key Usage	*id_kp_timeStamping*
Basic Constraints	*IsCA: false*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*FC:69:88:1B:88:B8:13:F4:FF:92:E9:D0:04:7A:B9:9E:B4:68:34:7C:E5:A6:80:7B:7F:11:D4:76:A5:C9:34:AE*

X509SubjectName

Subject C:	*RO*
Subject O:	*Centrul de Calcul SA*

Subject OU: *CertDigital*

Subject CN: *CertDigital Timestamping Authority G2*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/recognisedatnationallevel*

Service status description *[en]* *undefined.*

Status Starting Time *2016-06-30T22:00:00Z*

5.14.1 - History instance n.1 - Status: accredited

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA*

Service Name

Name *[en]* *CertDigital Timestamping Authority G2*

Name *[ro]* *CertDigital Timestamping Authority G2*

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+O1yAw0cZjcgoMl6D5uqw=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2016-06-22T08:00:00Z*

5.15 - Service (granted): CertDigital Validation Authority G2

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC*

Service type description *[en]* *A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.*

Service Name

Name *[en]* *CertDigital Validation Authority G2*

Name *[ro]* *CertDigital Validation Authority G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621752976385*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGzTCCBbegAwIBAgIIIBEEIJIEBAEwCwYJKoZIhvcNAQELMHUxCzAJBgNVBAYTAlJPMR0wGwYD VQQKDBRDZW50cnVsIGRlIENhbGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxMTAvBgNVBAMM KENlcnREaWdpdGFsIE5vbiJlcHVkaWF0aW9uIENBIENsYXNzIDQgRzIwHhcNMTYwNjA5MjEwMzA5 WhcNMTcwNjA5MjEwMzA5WjBwMQswCQYDVQQGEwJST zEdMB8GA1UECgwUQ2VudHJ1bCBkZSBDYWxj dWwgU0ExFDASBgNVBAsMC0NlcnREaWdpdGFsMSwwKgYDVQQDDCNDZXJ0RGlnaXRhbCBWYWxpZGF0 aW9uIEF1dGhvcml0eSBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALx14gvGl0v0 i01Fqtp9ZlNhh+jSlnff9Pjh2G9gJ9/M2gRO3FXSv4g9swuw4l/0rphXCdeQBdKYAintKBSsP6pU HS0TokSVhhj8zFiYPrusPTmMq5FprY8lWn0Fr2daLGxBQS8Q6vCu30rczLFL2XqZBmHvMJTAe+o9 5Y+M3NVY7V5KQ+Jhy/1u5ITiOlDhV72aGK05Mre2EWdASja1P6mnsTPV1oTPlb4yH/GUD/Oi9Zzz 3ZUUcDbXwHH0GEqsWJyuA8Rpieqfpk Zl2Z3kt8KTYoTLwqVg+pGPzmKHxWbBbtCNVPpctvwheLBf NeGR85gn/u9NsCmOBOk2OZf1Fq8CAwCxY6OCA2gwggNkMIGIBggrBgEFBQcBAQR8MHowOgYIKwYB BQUHMAGGLmh0dHA6Ly9ub25yZXB1ZGlhdGlvbmcyLmNlcnRkaWdpdGFsLnJvL2NhL29jc3AwPAYI KwYBBQUHMAKGMGh0dHA6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9ub25yZXB1ZGlhdGlvbmcyLmNy dDCBswYDVR0jBIGrMIGogCD2bp4Ayiw1n6YCyyc9vduqYmeMvt/20TXxx8DNzt/FJaF8pHoweDEL MAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0 RGlnaXRhbDE0MDIGA1UEAwwrQ2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0 eSBhIMoIBEEJICMCkGA1UdDgQiBCAsUTcCCeWYU5wAXqQ9974X+iE5FznjE5bvY3/B8dazrvjCB jAYDVR0gBIGEMIGBMEEGCysGAQQBgvYaAQEEMDIwMAYIKwYBBQUHAgEWJGh0dHA6Ly93d3cuY2Vy dGRpZ2l0YWwucm8vcmVwb3NpdG9yeTA8BgZngQwBAgIwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3 dy5jZXJ0GlnaXRhbC5yby9yZXBvc2l0b3J5MlHZBgNVHR8EgdEwgc4wgcuggciggcWGLmh0dHA6 Ly9jcmwuY2VydGRpZ2l0YWwucm8vbm9ucmVwdWRpYXRpb25nMiSjcmyGgZJleGFwOi8vbGRhcC5j ZXJ0ZGlnaXRhbC5yby9jbj1DZXJ0RGlnaXRhbCBOb25SZXB1ZGlhdGlvbiBDQSBDbGFzcyAzIEcy LG91PUNlcnREaWdpdGFsLG89Q2VudHJ1bCBkZSBDYWxjdWwgU0EsYz15Tz9jZXJ0aWZpY2F0ZVJl dm9jYXRpb25MaXN0O2JpbmFyeTBHBgNVHREEQDA+oCUGCisGAQQBgjcUAgOgFwwVb2ZmaWNlQGNl cnRkaWdpdGFsLnJvgRVvZmZpY2VAY2VydGRpZ2l0YWwucm8wEwYDVR0lBAwwCgYIKwYBBQUHAwkw DwYIKwYBBQUHMAEFBAIFADAMBgNVHRMBAf8EAjAAMA4GA1UdDwEB/wQEAwIGwDALBgkqhkiG9w0B AQsDggEBAGlSZKF5MI1xDAF576/efEv5FvZdDHDzJUw/bWlYMzhAwmTI7KDH8flj82hMJxX1Sjqq 90pg6l1uZc839im1Ldgfc9CmKW8sAX0gX+ib62cipsInBI7gWPPS5FY6Tr7w8nxdo8Q5Y9LYMTP7 IknFKLVShkeLLMEv0TdlsQuCGb7utE518JY9zhPFDAJxiFBulzm2/YPTGBgHcNVgYbiklDpsv1RO sNJK8lYXwUAILZQCTyXTp06OBuN6Nst/LwYWtMVvkUEMfJfJl3Vj2xHudqZZRE0qFopXAvrysgE zztpQ8nQMbCAoaHzrlhtCC1GXPKVltoiHkqP9zckhd6b4ho=

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *CertDigital NonRepudiation CA Class 4 G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital Validation Authority G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Thu Jun 09 23:03:09 CEST 2016*

Valid to: *Fri Jun 09 23:03:09 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:BC:75:E2:0B:C6:23:4B:F4:8B:4D:45:AA:DA:7D:66:53:61:87:E8:D2:22:77:DF :F4:F8:E1:D8:6F:60:27:DF:CC:DA:04:4E:DC:55:D2:BF:88:3D:B3:0B:B0:E0:8F:F4:AE:98:57:09:D7:90:05:D2:98:02:29:ED:28:14:AC:3F:AA:54:1D:2D:13:A2:44:95:86:18:FC:CC:58:98:3E: BB:AC:3D:39:8C:AB:91:69:AD:8F:22:5A:7D:05:AF:67:5A:2C:6C:41:41:2F:10:EA:F0:AE:DF:4A:DC:CC:B1:4B:D9:7A:99:06:61:EF:30:94:C0:7B:EA:3D:E5:8F:BC:DC:D5:58:ED:5E:4A:43:E2: 61:CB:FD:6E:E6:54:E2:3A:50:E7:57:BD:9A:18:AD:39:32:B7:B6:11:67:40:4B:F6:B5:3F:A9:A7:B1:33:D5:D6:84:CF:25:BE:32:1F:F1:94:0F:F4:22:F5:9C:F3:DD:95:14:70:36:D7:C0:71:F4:18 :4A:AC:58:9C:AE:03:C4:69:89:EA:9F:A6:46:65:D9:9D:E4:B7:C2:93:62:84:CB:C2:A5:60:FA:91:8F:CE:62:87:C5:66:C1:6E:D0:8D:54:FA:5C:B6:FC:21:78:B0:5F:35:E1:91:F3:98:27:FE:EF:4 D:B0:29:8E:04:E9:36:39:97:F5:16:AF:02:03:00:B1:63

Authority Info Access *http://nonrepudiationg2.certdigital.ro/ca/ocsp*

http://certs.certdigital.ro/nonrepudiationg2.crt

Authority Key Identifier	*F6:6E:9E:00:CA:2C:35:9F:A6:02:CB:27:3D:BD:DB:AA:62:67:8C:BE:DF:F6:D1:35:F1:C7:C0:CD:CE:DF:C5:25*
Subject Key Identifier	*2C:51:37:02:09:E5:98:53:9C:00:5E:A3:BD:EF:85:FE:88:44:85:CE:78:C4:E5:BB:D8:DF:F0:7C:76:8C:EB:BE*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.47898.1.1.4* *CPS pointer: http://www.certdigital.ro/repository* *Policy OID: 2.23.140.1.2.2* *CPS pointer: http://www.certdigital.ro/repository*
CRL Distribution Points	*http://crl.certdigital.ro/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 *LFE3AgnlmFOcAF6jve+F/ohEhc54xOW72N/wfHaM674=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/accredited*

Status Starting Time *2016-06-22T08:00:00Z*

5.16 - Service (withdrawn): CertDigital Enterprise CA Class 3 G2

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CertDigital Enterprise CA Class 3 G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678722306*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG+TCCBOOgAwIBAgIHIBEEIJIDAjALBgkqhkiG9w0BAQswDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA4MjcwNjQ0
MTFaFw0yNjA4MjcwNjQ0MTFaMHExCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLTArBgNVBAMMJENlcnREaWdpdGFsIEVudGVy
cHJpc2UgQ0EgQ2xhc3MgMyBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALVrnlyT
TZ5fOxlK0j53TCnC/eFtQauoX4SpepN8NULzPtFBmFZ2K0JcVAzOMpd5yzjwoVRmHG4bU1fB4C4m
2mElgS8cuuXc3Bwmgdj/l8EtNa769UYsAnb66+czO0JkYZs2yLVIJ0m3QdeFUISXieu6yuljKUQn
UVZBl5QP3jrtHy/pjOa06cum8KcV/R8oRHai7cYajZdVmzAoVHkbfX/6ukO3vJ2zFHIWP9YbrBAq
AMkzYTI4ZO4pFwaUMp1zevOqb9vIo+V0HV4LZjcBXp+g/+7f9k9nW1E+Zg9mhHAE/9Ts0QdIJHKX
DmYQhkVR+CdmkuoYjfcBt/MaHimfv0cCAwCG66OCApEwggKNMHQGCCsGAQUFBwEBBGgwZjAwBggr
BgEFBQcwAYYkaHR0cDovL3Jvb3RnMi5jZXJ0ZGlnaXRhbC5yby9jYS9vY3NwMDIGCCsGAQUFBzAC
hiZodHRwOi8vY2VydHMuY2VydGRpZZl0YWwucm8vcm9vdGcyLmNydDCBswYDVR0jBIGrMIGogCBq
K0wgTUh8yQhFvhcvz9pZXYWQf+5f9BiZzSlkRpOcGKF8pHoweDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMoIGIBEEIJICMCkGA1Ud
DgQiBCBSizxyQDp+nXTCU4MregLwj/OnL0EdCBG5M5g6C+zuSjBMBgNVHSAERTBDMEEGCysGAQQB
gvYaAQEDMDIwMAYIKwYBBQUHAgEWJGh0dHA6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9y
eTCBxAYDVR0fBIG8MIG5MIG2oIGzoIGwhiRodHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL3Jvb3Rn
Mi5jcmyGgYdsZGFwOi8vbGRhcC5jZXJ0ZGlnaXRhbC5yby9jj1DZXJ0RGlnaXRhbCBSb290IEF1
dGhvcml0eSBHMixvdT1DZXJ0RGlnaXRhbCxvPUNlbnRydWwgZGUgQ2FsY3VsIFNBLGM9Uk8/Y2Vy
dGlmaWNhdGVSZXZvY2F0aW9uTGlzdDtaW5hcnkwDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAcYwCwYJKoZIhvcNAQELA4ICAQBQIMW2D6LhGZbeAZwLf9k0z4Gr+Loxfxc6YuYwNWvq9l4T
+OX1Std2H0meEgdT4TggF0ER7FBQW5/4Wt0ZSHTTQiGr+HbqqSMm6e49lzLX7ZEY/Nb7ilmBN6N7
6dOfTYK8J0KT5XZB1JGaLQLp/B1Sg1hHHx30kRxpFIpbiHaJesD40eNDV0dxaFh0ta26IEjz+PDA
Whl76NaoE/VRwER2TAqTma+c52hW/HMRVKnWYHJaypzd5wpuHRnP8/mZIu4Ag8eaDMWSocZH4qk
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WfOmf8FTave0nROXXMADWfg6/BPqX2akPJoXDi+JLqrscNT41VsUozx3aofoYUqWvPWrn7lUrWbT
t58QeyactPq/cLtzJPuzbjggC+K2Hyj7N+U44j/Xj64jzaeg+zLDfZOq2WPUehDJnl55OPXEadhM
T55RhtZDBdV1rV2YIjDPw5Bhj4tBPw==

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

CertDigital Root Certification Authority G2

Issuer OU:

CertDigital

Issuer O:

Centrul de Calcul SA

Issuer C:

RO

Subject CN:

CertDigital Enterprise CA Class 3 G2

Subject OU:

CertDigital

Subject O:

Centrul de Calcul SA

Subject C:

RO

Valid from:

Sat Aug 27 08:44:11 CEST 2016

Valid to:

Thu Aug 27 08:44:11 CEST 2026

Public Key:

*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:B5:6B:9C:8C:93:4D:9E:5F:3B:12:0A:D2:34:B7:4C:29:C2:FD:E1:6D:41:AB:A8
:5F:84:A9:7A:93:7C:35:42:F3:3E:D1:41:98:56:76:2B:42:5C:54:0C:D0:32:97:52:CB:38:F0:A1:54:66:1C:6E:1B:53:57:C1:E0:2E:26:DA:61:25:81:2F:1C:BA:E5:DC:DC:1C:26:81:D8:FF:23:C
1:2D:35:AE:FA:F5:46:2C:02:76:FA:EB:E7:33:3B:42:64:61:9B:36:C8:B5:48:27:49:B7:41:D7:85:50:84:97:89:EB:BA:CA:E9:63:29:44:27:51:56:7C:23:94:0F:DE:3A:DF:1F:2F:E9:8C:E6:B4:
E9:CB:A6:F0:A7:15:FD:1F:28:44:76:A2:ED:C6:1A:25:97:55:9B:30:28:54:79:1B:7D:7F:FA:BA:43:B7:BC:9D:B3:14:79:56:3F:D6:1B:AC:10:2A:00:C9:33:61:32:38:64:EE:29:17:06:94:32:9
D:73:7A:F3:AA:6F:DB:C8:A3:E5:74:1D:5E:08:64:97:01:5E:9F:AA:FF:EE:DF:F6:4F:67:5B:51:3E:66:AF:66:84:70:04:FF:D4:EC:D1:07:48:24:72:97:0E:66:10:86:45:51:F8:27:66:92:EA:18:8
D:F7:01:B7:F3:1A:1E:29:9F:BF:47:02:03:00:86:EB*

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

*52:8B:3C:72:40:3A:7E:9D:74:C2:53:83:2B:7A:02:F0:8F:F3:A7:2F:41:1D:08:11:B9
:33:98:3A:0B:EC:EE:4A*

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.3

CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/rootg2.crl*

ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints *IsCA: true*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *5D:3A:A5:E3:C7:AE:BB:1B:98:B7:E2:74:8F:E4:66:8F:0C:B9:7A:BA:29:2F:81:91:1E:E6:E2:46:ED:35:6E:34*

X509SubjectName

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Uos8ckA6fp10wlODK3oC8l/zpy9BHQgRuTOYOgvs7ko=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2018-05-13T21:00:00Z

5.16.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.16.2 - History instance n.1 - Status: granted

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service Name

Name *[en]* *CertDigital Enterprise CA Class 3 G2*

Service digital identities

X509SubjectName

Subject CN: *CertDigital Enterprise CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *Uos8ckA6fp10wlODK3oC8I/zpy9BHQgRuTOYOgvs7ko=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Status Starting Time

2017-01-29T22:00:00Z

5.16.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

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/TCCBOegAwIBAgIHIBEEIJIDBDALBgkqhkiG9w0BAQswDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA4MjcwNjQ0
MzJaFw0yNjA4MjcwNjQ0MzJaMHUxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxMTAvBgNVBAMMKENlcnREaWdpdGFsIE5vbJll
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NRhig2Yqjr6Cl9FwXJdhnkTsEgq2/6K8lA1YUbtuszKhva+CKMYviZNmCzjU55pAARIsTAg+IUm
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BAMMK0NlcnREaWdpdGFsIFjvb3QgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkgRzKCBiARBCCSAjAp
BgNVHQ4EIgQg9lHtYX+SxCcdQbSRrdlv/4wQe7upRtRkazVZm3XloaAwTAYDVR0gBEUwQzBBBgsr
BgEEAYL2GgEBBDAyMDAGCCsGAQUFBwIBFiRodHRwOi8vd3d3LmNlcnRkaWdpdGFsLnjvL3JlcG9z
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-----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:C9:18:8E:C9:2A:A0:77:81:66:D6:68:CE:5D:70:38:57:90:6B:0C:CF:0A:B6:1
9:0E:9A:9C:08:90:D9:DF:1F:84:39:33:9D:92:88:97:C6:2D:41:41:0A:28:7F:3A:F8:E1:62:98:4E:DB:AA:BE:A2:86:32:3E:CE:AA:3D:FE:A5:48:D2:AB:27:92:64:61:E4:83:9A:81:D9:14:81:85:
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:BE:BE:82:97:D1:70:5C:97:61:9C:A4:EC
:12:0A:B6:FF:A2:BC:94:80:35:61:46:ED:BA:CC:CA:86:F6:BE:08:A3:18:BE:56:4D:98:2C:E3:53:9E:69:00:04:48:B1:30:20:F8:85:26:11:EC:5C:83:4F:DC:19:39:4F:2C:93:95:E5:1D:1E:4F:1
5:C3:09:E5:19:C5:6E:94:AF:56:AB:02:03:00:A0:C7*

Authority Info Access

http://rootg2.certdigital.ro/ca/ocsp

http://certs.certdigital.ro/rootg2.crt

Authority Key Identifier

6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99:CD:29:64:46:93:9C:18

Subject Key Identifier

F4:81:ED:61:7F:92:C4:27:1D:41:B4:91:AD:D9:6F:FF:8C:10:7B:BB:A9:46:D4:64:6B:35:59:9B:75:E5:A1:A0

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.4

CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/rootg2.crl*

ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints *IsCA: true*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *04:6B:DD:08:35:07:5A:19:A3:8F:9D:FB:25:B3:56:4D:BD:83:E3:C9:A2:EB:56:91:97:31:C2:2B:54:09:95:2A*

X509SubjectName

Subject CN: *CertDigital NonRepudiation CA Class 4 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *9IHtYX+SxCcdQbSRrdlv/4wQe7upRtRkazVZm3XloaA=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2017-01-29T22:00:00Z

5.17.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.18 - Service (withdrawn): CertDigital Organization CA Class 2 G2

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CertDigital Organization CA Class 2 G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678722305*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG+zCCBOWgAwIBAgIHIBEEIJIDATALBgkqhkiG9w0BAQsweDELMAkGA1UEBhMCUk8xHTAbBgNV BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr O2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA4MjcwNjQz NDFaFw0yNjA4MjcwNjQzNDFaMHMxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh bGN1bCBTQTEUMBIGA1UECwwLO2VydERpZ2l0YWwxLzAtBgNVBAMMJkNlcnREaWdpdGFsIE9yZ2Fu aXphdGlvbiBDQSBDbGFzcyAyIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA3f36 IJRaIaupZfcJCx2NHyxMs3M+X0k7SXfJk0U7nIWk1loyhrs+MoDhY/XAzTIcJl3Uym7FbdbT1LBD8 x+E8ToqCE50FAk5c87oYs2NJLjeWHhJErAMtWqSyMPBd0zUokoyIrG76kjd+jsx5UavRGwr0hxj4 QFkjNy+Ltrbgdxowkrqk+kPlykv4QW/OrX010UL1MdHcY4rNN1FVg/ibABmfc3mNWUPqGlGCM/06 p87J4Q+LfH1tClo6c3Uf4PNgxnJUVUqn5I/ELOvU/TFwNjXoVp1sUz5+IwxU8fDWkmORhAsSv5O9 ZqAN+UONxcz+O+g0kVmCjPSQ8+gcE8GI+wIDAQZVo4ICkTCCAo0wdAYIKwYBBQUHAQEEaDBmMDAG CCsGAQUFBzABhiRodHRwOi8vcm9vdGcyLmNlcnRkaWdpdGFsLnJvL2Njc3AwMgYIKwYBBQUH MAKGJmh0dHA6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9yb290Zzluy3J0MIGzBgNVHSMEgaswgaiA IGorTCBNShzJCEW+FyPZIldhZB/7l/0GJnNKWRGk5wYoXykejB4MQswCQYDVQQGEwJSTzEdMBsG A1UECgwUQ2VudHJ1bCBkZSBDYWxjdWxlIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UE AwwrQ2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMiAXDTE2MDgyNzA2 MDY0M1oYDzIwNDYwODI3MDYwNjQzNDFaMHMxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVs IGRlIENhbGN1bCBTQTEUMBIGA1UECwwLO2VydERpZ2l0YWwxLzAtBgNVBAMMJkNlcnREaWdpdGFs IE9yZ2FuaXphdGlvbiBDQSBDbGFzcyAyIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKC AQEAwIBxjALBgkqhkiG9w0BAQsDggIBAC+JTOprq1pN9yIW1OmAysWulJE6kGBWd3lS9VHHwxlQ0T v1z/oqRowQA1oWgS1+k+FcX3X53jHKd89c1azoby1WDGE0VGQz/4t7CcU4AXpBhbqdSLE0P3qSzY Gt9lsq5ijXd5TuspHAL7zkltL7SkBxu5fiIL0MuugVbAWBorXUz7gsfhbiNQxfOTbnGzuu7Ievdc g9YV9vv3diZZLLCc/ZHAYYPhLqype3O0NeKZluLh87eQxLjI5cQwykqU795CBGjtCE8N7z60m95w 2VqzX/eOLaDRgBpDrpwLbGoe6gLvLPFUsa+cdbI1vpYa+ESR0/YvEpB2+Nxid22tzmZ2+lole+47 d0KkinAHmdMsrqdSPRBcGZdD65/+MJoceA2g0ti0NlogeQVpVM6/UVgPyja2rpzCG7UY5qDg/Bw2 j5Sh9JgH+zZoRIaJQV2PjoclyFnqOR592p9I3fGK4YugDS0+5wITLvBd6wCW2uNLHdL+rcFNJns5 f56Dz4AIDpUuYzbot6CQS0vRrHxDxONZY1lu2UehUH5/qK2oW1PdQlPY8/jA/reyQ6g1qOdseYLK rX31dNLGmfz/xPHp60Sdj3wGKh8+t+rprCtXR4vjqynop2a2qUDntXdHRIC0jurRkyzNPSgtWa+9 k5Zt7OqnBgk/KZ5+jSbc+cFgt1zAbhTa

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *CertDigital Root Certification Authority G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital Organization CA Class 2 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Sat Aug 27 08:43:41 CEST 2016*

Valid to: *Thu Aug 27 08:43:41 CEST 2026*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:DD:FD:FA:22:34:5A:21:AB:A9:65:F7:09:0B:1D:8D:1F:2C:4C:B3:73:3E:5F:49 :3B:49:77:C9:93:45:3B:9D:69:35:96:8C:A1:AE:CF:8C:A0:38:58:FD:70:33:4E:57:09:23:75:32:9B:B1:5B:75:B4:F5:2C:10:FC:C7:E1:3C:4E:8A:82:13:9D:05:02:44:9C:F3:BA:18:B3:63:49:2 E:37:96:1E:12:44:AC:03:2D:5A:A4:B2:30:F0:5D:D3:35:28:92:8C:A5:AC:6E:FA:92:37:7E:8E:CC:79:51:AB:D1:1B:0A:F4:87:18:F8:40:59:09:37:2F:8B:B6:B6:E0:77:1A:30:92:BA:A4:FA:43: C8:CA:4B:F8:41:6F:CE:AD:7D:35:D1:42:F5:31:D1:DC:63:8A:CD:37:51:55:AB:F8:9B:00:19:9F:73:79:8D:59:43:EA:1A:51:82:33:FD:3A:A7:CE:C9:E1:0F:8B:7C:7D:6D:0A:5A:3A:73:75:1F: E0:F3:60:C6:72:54:55:4A:A7:E4:8F:C4:2C:EB:D4:FD:31:70:36:35:E8:56:9D:6C:53:3E:7E:23:0C:54:F1:F0:D6:92:63:91:84:0B:12:BF:93:BD:66:A0:0D:F9:43:8D:C5:CC:FE:3B:E8:34:C5:59 :9C:8C:F4:90:F3:E8:1C:13:C1:A5:FB:02:03:00:E6:55

Authority Info Access

http://rootg2.certdigital.ro/ca/ocsp

http://certs.certdigital.ro/rootg2.crt

Authority Key Identifier *6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99 :CD:29:64:46:93:9C:18*

Subject Key Identifier	*42:57:BB:FC:59:F0:9E:61:05:EC:70:D5:71:6E:1B:16:CF:B9:F0:92:2A:9C:81:EA:BA:35:6D:8D:EA:FA:87:53*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.47898.1.1.2* *CPS pointer: http://www.certdigital.ro/repository*
CRL Distribution Points	*http://crl.certdigital.ro/rootg2.crl* *ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary*
Basic Constraints	*IsCA: true*
Key Usage:	*digitalSignature - nonRepudiation - keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*CB:3C:CE:3F:E1:F1:FF:B8:4D:65:A6:43:F1:59:D5:3C:E2:90:6A:B8:AC:D1:0A:59:30:49:D2:10:29:D7:1E:60*

X509SubjectName

Subject CN:	*CertDigital Organization CA Class 2 G2*
Subject OU:	*CertDigital*
Subject O:	*Centrul de Calcul SA*
Subject C:	*RO*

X509SKI

X509 SK I	*Qle7/FnwnmEF7HDVcW4bFs+58JIqnIHqujVtjer6h1M=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2017-01-29T22:00:00Z

5.18.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

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+58JIqnIHqujVtjer6h1M=*

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*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG+DCCBOKgAwIBAgIHIBEEIJIDAzALBgkqhkiG9w0BAQswDELMAkGA1UEBhMCUk8xHTAbBgNV
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bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLDAgBgNVBAMMI0NlcnREaWdpdGFsIFF1YWxp
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ZXJ0RGlnaXRhbCBSb290IENlcnRpZmljYXRpb24gQXV0aG9yaXR5IEcyggYqEQQgkglwKQYDVR0O
BCIEII31kqJpG8v5KpTXZFQg0a5RVzslKPtNjVZ6ham/CjWMEwGA1UdIARFMEMwQQYLKwYBBAGC
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aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFyeTAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB/wQE
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cVsnxpB6ks8BpxNHojdU/y5EBdj5JyuiDBa12jks6zm72NAlVa6Membs8Sw37eNCl9gqVj9gHR+S
heVbphLtNFlEi+iX1ZsShDZVCExm8jUPMnDVsBiHWRgLiPVrjILXoCjaYkIc8bRPBdrJb1AtuKY
yQe+9XWLwmxHGKiqITI7yfpH3L70RjNa9zUXRP2sMsRjwpPylFZQaXo4k8j7qW7ZtuV0McJaGj43
rImqP6+eE5pkR2V1kTrZx2NrbqiY

-----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 Qualified CA Class 3 G2

Subject OU:

CertDigital

Subject O:

Centrul de Calcul SA

Subject C:

RO

Valid from:

Sat Aug 27 08:44:22 CEST 2016

Valid to:

Thu Aug 27 08:44:22 CEST 2026

Public Key:

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:C6:03:89:46:38:97:F7:C8:40:06:71:7A:D7:0E:CE:F6:25:76:1E:14:2F:91:90:0B:49:B7:B4:4D:53:58:3C:20:0B:B3:F5:E7:EF:30:7E:F4:09:5E:56:80:4E:1B:A3:E0:09:39:8A:96:4E:66:11:25:AE:A2:B3:1C:1C:58:6A:5A:81:0F:5C:CD:92:6C:55:B7:AC:F2:E9:9C:2C:E1:D9:8E:3F:09:58:A9:71:59:9F:21:36:48:99:46:FF:AA:04:77:7D:86:41:40:34:E9:55:A1:A1:46:C5:B9:E8:36:0E:45:05:E7:CF:81:D4:2E:20:6E:0D:AD:BD:33:77:3F:69:BE:99:E4:2D:73:A4:F7:CD:B0:E9:A2:2C:F2:5A:21:52:28:1D:26:24:AB:13:0E:3A:DF:AB:13:14:FC:C8:B2:F9:D8:60:89:8D:5C:47:E8:12:00:1C:74:A7:81:2F:BA:7A:BD:9F:93:C6:E9:A1:89:8F:20:4F:49:D3:22:E2:8C:4F:9B:A6:54:3B:B7:F8:E6:0B:A7:6F:A1:78:8B:BA:3D:05:72:B2:67:C2:4B:BC:2E:3C:85:DB:E5:1F:C1:7C:09:98:0D:CF:79:87:7D:F3:1F:AC:17:DE:7C:64:C7:45:F7:E3:97:1B:07:12:C4:27:A9:1A:C0:3E:22:62:FE:6C:DE:70:9F:02:03:00:C2:95

Authority Info Access

http://rootg2.certdigital.ro/ca/ocsp

http://certs.certdigital.ro/rootg2.crt

Authority Key Identifier

6A:2B:4C:20:4D:48:7C:C9:08:45:BE:17:2F:CF:DA:59:5D:85:90:7F:EE:5F:F4:18:99:CD:29:64:46:93:9C:18

Subject Key Identifier

8D:F5:92:02:69:1B:CB:F9:2A:94:D7:64:54:20:D1:AE:51:57:3B:25:94:A3:ED:36:35:59:EA:16:A6:FC:28:D6

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.3

CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/rootg2.crl*

ldap://ldap.certdigital.ro/cn=CertDigital Root Authority G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Basic Constraints *IsCA: true*

Key Usage: *digitalSignature - nonRepudiation - keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *5C:9D:8A:A6:50:3D:2B:99:B2:FE:1B:09:9E:79:EA:6D:49:FE:0E:3C:A2:78:9E:5E:57:87:9D:97:A8:84:8B:A6*

X509SubjectName

Subject CN: *CertDigital Qualified CA Class 3 G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

X509SKI

X509 SK I *jfWSAmkby/kqlNdkVCDRrlFXOyWUo+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/kqlNdkVCDRrlFXOyWUo+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/kqlNdkVCDRrlFXOyWUo+02NVnqFqb8KNY=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-01-29T22:00:00Z*

5.19.3.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.20 - Service (granted): CertDigital ROOT CA G3

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CertDigital ROOT CA G3*

Name *[ro]* *CertDigital ROOT CA G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *35257455776514*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIFbDCCA1SgAwIBAgIGIBEEIjMCMA0GCSqGSIb3DQEBCwUAME8xCzAJBgNVBAYTAlJPMR8wHQYD
VQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEuMR8wHQYDVQQLDBZDZXJ0RGlnaXRhbCBST09UIENB
IEczMB4XDTE3MDUwMTIxMDAwMFoXDTQyMDUwMTIxMDAwMFowTzELMAkGA1UEBhMCUk8xHzAdBgNV
BAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xHzAdBgNVBAsMFkNlcnREaWdpdGFsIFJPT1QgQ0Eg
RzMwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDJwDI9378L+P54m9527Gy68UIlOLI
q7ZGR0EBcmSCigGdOHTErC/Ag195YVSsgrbaCSI4k10ymT7C3apVKGGCHLcBAdQkO03OfpFhXhvf
mygpjkMKpYXz78GjacWUaRY40vvBIWjU2xkb19A5x6L6m0GSfnFV9sHWVNpGnRBV/noezC+d2bwi
zoti110JgujxI6HhUbtOOuV7CHGU1RIBibuR2viEfhOtrZ8Zc48wuwKThxsbMHv1vCyfY2TTR4Zs
3AjcjmV33H+C1Jks7hmVgS8Ec4OjgTQZyUtcgh3SlVUgBXFZBxiqnt2XMqOn4RTuhqW3ifaL51rP
LaP4+tVuTICX9G36QptnqktVqHuBMPxLsDcVu5Q8U5gKVDlggOs+w/F7lP+tRv0pd9Te/hYU/xTm
sTEWcxfKIlQvZphQwGqTO/BRbfHkd76YvTV8ZpEsztunuDpNiZOsbcIttWVP6Q934VQrEp9cj88
glr2Z1qvJ1oBIJkp1OCyzEgZjarAVo09+gu094lHjK4syHuaCiexAl04dGYJM/bave63bJrbJb
K7ZQbXkIVsdu+zSxcv0YIfOJHy/1z2JmJ7ZYMOJoraUJKZpdKKMZyqZPvI5Ii+JRAob/lt+ccnAp
IceikaJpCwd1djMnKU+aeuSKAejNfrMyYB3nvWMtCIejOwIDAQABo04wTDApBgNVHQ4EIgQgD7x4
yAO15fs1+IHSpi+FZmctMvvR0LXxLJLYh0/6NOYwDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAQYwDQYJKoZIhvcNAQELBQADggIBAGQs4aNCc6Nh2IGBlqwAL1dhrbB4VjxNtCLT82yUX4ZV
d0Lk6W5H9PXlsSshcq0Hqw2D6Xl6r5i1we9fRuXe+vMVDdo29iVnA+/Gg9zMUeylobGBTPE4JnWAJ
kbIdu9ZTTaoDuPFiPC+1pKGZ4JI6IXKLnFaGd/HBXEZgo4ZTh7FIQ/LG5n6DVPwPEn7yOi1+tWqeG
uzNsWMBSlUp9DBOi125s4HWBKTnDuHDUhQS4yzkzvoJdaOcou2NHmu3lkN2M1HwbF/E/EefGu86O
WWY40i6Wckj+/p0uF1QnvhL55h9s15sfEvLzvPTfGD142ikZJFfnbGVTBuoji1LXts976INkq4I9
kg8gTkvgNxQud666gVoTLhIAQAOywj6HAPDRYpsRFPWAIKc4LEGpA5piIwDdHrUeQWdtr5eODd6+
X0wUTV9W7ORyIQJVyICIscXdBd3FdmCCcyEB/Su54DIkU0fg029gtWUvvmvIpv+4J5kiKZ6Iwn5/3
Vtx6bSmzRH0lqsm9T9I7Gq+MCEmmu5yB2JRenuYCWRymT6EyOMknfANmCFtmrAP9WsUUWYtlt5JS
T1XwULghwRKxR7dmEua0XpAlhVNcoznzXH+04BOClONDOqczGlOgl0s1j/ueEhZGrKSd4OCQVwY
PnbUiQ014RUy/W4NdXKzHkl0lyawfEY9
-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer OU: *CertDigital ROOT CA G3*

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject OU: *CertDigital ROOT CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Mon May 01 23:00:00 CEST 2017*

Valid to: *Thu May 01 23:00:00 CEST 2042*

Public Key: *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:C9:C0:39:7D:DF:B4:4B:F8:FE:78:9B:DE:76:4C:6C:BA:05:4F:E5:42:52:C8:AB:B6:46:46:81:01:72:64:82:8A:01:9D:38:74:C4:AC:2F:C0:83:5F:79:61:54:AC:82:B6:DA:09:22:38:93:5D:32:99:3E:C2:DD:AA:55:28:61:82:1C:B7:01:01:D4:24:3B:4D:CE:7E:91:61:5E:1B:DF:9B:28:29:8E:43:0A:A5:85:F3:EF:C1:A3:69:C5:94:69:16:38:D2:FB:C1:21:68:D4:DB:19:1B:D7:D0:39: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:8B:62:D7:5D:09:82:E8:F1:8B:A1:E1:51:B8:4E: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:D3:47:86:6C:DC:08:DC:8E:65:77:DC:7F:82:D4:99:2C:EE:19:95:81:2F:04:73:83:A3:81:34:19:C9:4B:5C:82:1D:D2:95:55:20:05:71:59:07:18:A9:9E:DD:97:32:A3:A7:E1:14:EE:86:A5:B7:89:F6:8B:E7:5A:CF:2D:A3:F8:FA:D5:6E:4C:80:97:F4:6D:FA:42:9B:67:AA:4B:55:A8:7B:81:30:FC:4B:B0:37:15:BB:94:3C:53:98:0A:54:32:20:80:EB:3E:C3:F1:7B:94:FF:AD: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:BD:35:7C:66:91:2C:CE:DB:A7:B8:3A:4D:89:93:AC:6D:C9:6D:B6:D5:95:3F:A4:3D:DF:B5:50: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:05:68:D3:DF:A0:BB:4F:78:94:78:CA:E2:CC:87:B9:A0:A2:7B:10:25:D3:87:46:60:93:3F:6D:AB:DE:EB:76:C9:AD:B2:5B:2B:B6:50:6D:79:08:56:C7:6E:FB:34:BF:C5:CB:F4:62:5B:50:1F:2F:F5:CF:62:66:8F:BD:98:30:E8:E8:AD:A5:09:5D:9A:5D:28:A3:19:CA:A6:4F:BE:5E:48:8B:E2:51:02:86:FF:96:DF:9C:72:70:29:95: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:BD: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+lHSpi+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-----

MIIHHTCCBQWgAwIBAgIHBEEIJMAAzANBgkqhkiG9w0BAQsFADBPMQswCQYDVQQGEwJSTzEfMB0G A1UECgwWQ2VudHJ1bCBkZSBDYWxjdWwgUy5BLjEfMB0GA1UECwwWQ2VydERpZ2l0YWwgUk9PVCBD QSBHMzAeFw0xNzA1MDIyMTAwMDBaFw0yNzA1MDIyMTAwMDBaMGkxCzAJBgNVBAYTAlJPMR8wHQYD VQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEuM5EwHwYDVQQLDBhDZXJ0RGlnaXRhbCBQVUJMSUMg QDEgR2MxFjAUBgNVBGEMDVZBVFJPLTIxNjM5OTMwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIK AoICAQDqqzWHoS0Do2t6Pt6MoCtWGMVzTM2smA92UxQkRIfuA2gk2KFYOpP0vOHeiqcs0ElVGZ2I nbnJyWfpBZIBylbtdEtFtyec9P3CpS414gxdwRG9o+P1lqOO73r2R7rFC5emqIHe3TJwNmHqcyc0 +5jK8I0lOYxvQI7kletOZWX5gRsbjcFBJ1M9UaBDPqRodn0gBwP7z3iL47fSmTy7ygrBwd+8Hhuf S+sKzpExLRrzIkOu4i8Z1+mJS1xtWrUKeuP52oXUV6r1RkRTlNmSPqHZ+wU23lyEit+t4D+Y78dE OfEqtYnjhzN4X7pTk3SBywrg+AiUrmGQteAorSA9ThqAVJ2fhXb5NKWqO9A+zfcowq8M0VobgF+ qqdXo2Wzfm2/Mq76gG654eaNiBobZISY4y5/hoIB8sYmFONLgGQ86gY74lHuqUkfZ3X5/CRSz9iu M0lVI2UI4c4U6GDYexK+3CGsD8/YMD3ZX4atL0RCVtvu97zKHfDS93+AwIDOpZOIt9QY4eXuDALI m4k5Tag/yXlzJh7mdVDDs22NP9zDkT6bguc8uR5AEMJolgxWmFbP7ITUOAZM4Fw8sWQrbNPrrcw hrFVcgTJAFBB6w+AJhfSOitaVpZPTtmCEQQXFZoW5v7KQ+VZ2+HDq3YDRnZIjENtOC5QC0FxmSu OH0GBwIDAQABo4IB4jCCAd4wdgYIKwYBBQUHAQEEajBoMCYGCCsGAQUFBzABhhpodHRwOi8vb2Nz cC5jZXJ0ZGlnaXRhbC5ybzA+BggrBgEFBQcwAoYyaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFsLnJv L2NlcnRkaWdpdGFsLXJvb3RnMy5jcnQwgYkGA1UdIwSBgTB/gCAPvHjlA7XI+zX6UdKmL4VmZy0y +9HtQtfEsktiHT/o05pFTpFEwTzELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNlbnRydWwgZGUgQ2Fs Y3VsIFMuQS4xHzAdBgNVBAsMFkNlcnREaWdpdGFsIFJPT1QgQ0EgRzOCBiARBCCTAjApBgNVHQ4E IgQgHbsXjiPeNhxGAJD6hCbLw9CFPMTnkxAzYNCpSsLdqrYwRgYDVR0gBD8wPTA7BgRVHSAAMDMw MQYIKwYBBQUHAgEWJWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9zaXRvcnkwQQYDVR0f BDowODA2oDSgMoYwaHR0cDovL2NybC5jZXJ0ZGlnaXRhbC5yby9jZXJ0ZGlnaXRhbC1yb290ZzMu Y3JsMBIGA1UdEwEB/wQIMAYBAf8CAQAwDgYDVR0PAQH/BAQDAgEGMA0GCSqGSIb3DQEBCwUAA4IC AQAEun+6/nboY7uN8qS5J3ExNgbA0xBtY9Qa2AxBIgnZrKMh2B1sIng1mtbo6QxfddB3TWvhNcqh CcBHq+/gT7o7L4srBM6awRbfe0rm63SWZYFBJp97+B6IhTpo/Ao/pG4rwE7PN0ONdYrcV2XIT gwdM8zIDid9yoM06FycHd1CzR0QD3SzjnTfauSMXPVvUK37UfMDuD1Ir8cTi7KXpM68cIIPwzj3m 5TG/SQS1ehfW+n1FItu4v0yCth3CafyKv8jwxk46fO9bVL8WOGpczHjmZpvvjvOc80H8rVIDmgE xLIEl/X6+LKPAbAo5/ANy9pUqgQkTaFVpGnxSU7j6JreveAgNdcUSklLhem+SSDqyJpz4XhSjcLT VsMA8gTtRzdXLJjLZkUB0WdErL4DMw0tfuP7nFHCJFZoICw1oZ9Mi1UJfT8Sz+cfnFZkO8sWfDxn ahmQRn11LrMSlwU0JZwWubbHjxG40pbtylEpl/kZf2jzB7oo2HGsJvO9sczvoXLbs9YJtNVVMEc e8dDiTgwO3ICP2WhvxYJBxfZ+ALpqhlk1Y/xzC5lYnNcmvGx7iig2GqBUDf2pI6VyFNAy32YRt3 VAukgMnj//pgE03mBB7l5RzHov6MU3VU+Jk2A/1cT9B40klQHCJsOWsP7aews97Y1IM64TxOd0aF 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:01:01:01:05:00:03:82:02:0F: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:A4:D8:A1:58:3A:93:F4:BC:E1:DE:8A:A7:2C:D0:42:15:19:9D:88:9D:B9:C9:C9:67:E9:05:92:01:CA:56:ED:74:4B:45:B7:27:9C:F4:FD:C2:A5:2E:35:E2:AC:5D:C1:11:BD:A3:E3:F5:22:A3:8E:EF:7A:F6:47:BA:C5:0B:97:A6:A8:81:DE:DD:32:70:36:61:EA:73:27:34:FB:98:CA:F0:8D:25:39:8C:6F:42:5E:E4:21:EB:4E:65:65:F9:81:1B:1B:25:C1:41:27:53:3D:51:A0:43:3E:A4:68:76:7D:20:07:03: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:A3:4B:5C:6D:5A:B5:04:7A:E3:F9:DA:85:D4:57:AA:F5:7E:44:53:20:D9:92:3E:A1:D9:FB:05:36:DE:5C:84:8A:DF:AD:E0:3F:98:EF:C7:44:39:F1:28:8E:D6:27:BE:1C:CD:E1:7E:E9:4E:4D:D2:07:2C:2B:AB:E0:23:52:B9:86:D2:D7:80:A2:84:80: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:B9: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:A9:49:1F: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:86:AD:2F:44:42:56:DB:EE:F7:BC:CA:1D:F0:D2:F7:7F:80:C0:80:CE:A5:93:88:B7:D4:18:E1:E5:EE:0C:02:E5:9B:89:39:4D:A8:3F:C9:79:73:26:1E:E6:75:50:C3:B3:6D:8D:3F:DC:C3:91:3E:98:82:E7:3C:B9:F4:79:00:43:09:A2:58:31:5A:61:58:3F:B2:53:50:E0:19:33:81:70:F2:C5:90:AD:83:4F: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 *HbsXJiPeNhxGAJD6hCbLw9CFPMTnkxAzYNCpSsLdqrY=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.21.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.22 - Service (granted): CertDigital QUALIFIED 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 QUALIFIED CA G3*

Name *[ro]* *CertDigital QUALIFIED CA G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678787841*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHIDCCBQigAwIBAgIHIBEEIjMDATANBgkqhkiG9w0BAQsFADBPMQswCQYDVQQGEwJSTzEfMB0G
A1UECgwWQ2VudHJ1bCBkZSBDYWxjdWwgUy5BLjEfMB0GA1UECwwWQ2VydERpZZJ0YWwgUk9PVCBD
QSBHMzAeFw0xNzA1MDIyMTAwMDBaFw0yNzA1MDIyMTAwMDBaMGwxCzAJBgNVBAYTAlJPMR8wHQYD
VQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEuMSQwIgYDVQQLDBtDZXJ0RGlnaXRhbCBRVUFMSUZJ
RUQgQ0EgRzMxFjAUBgNVBGEMDVZBVFJPLTIxNjM5OTMwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAw
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bntYqZEZh41Nba3P3aQGvZ8YSsZDAYPtWJrHyCYdMAbFR4ulOUh8ph7wu0jd2oXFzOUBryuRqyBn
eL2RFdK8CXduDhWVZo6v1RT7iDDc8fXOXXaxwjV9XUw2YA7o53PnlH6+LrRtGSX2/v6GFtFwhbQM
xvGHBQJ6iMiACJwTd1gs7LI+NDUvNDtBgUl4pmdaXV0aMZWGxePbXjVq5eufxGgG7Te6ZiIAXV++
Nmbi3y+FvODg5MwT2Zv59+b/tixuiSx2RbXT3xr9yxXnlUi5Uhq271XCfTXtwFn0n2snkwHzgf9o
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l0r9O0Cnc9WhqdB0rIqyj1nSBUJkJp5/660Nz0dxXir/5Dakuei6JKp6VDHyIf93WEf6DXMfSW0VB
sgXSd9yYsl41+jQaWHXjjzjPgOfnlYHFGbOd+Ze0wePjVVGBgOxE2Nv9zss/9yX8Z7FL8A8lzqBb
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b2NzcC5jZXJ0ZGlnaXRhbC5ybzA+BggrBgEFBQcwAoYyaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFs
LnJvL2NlcnRkaWdpdGFsLXJvb3RnMy5jcnQwgYkGA1UdIwSBgTB/gCAPvHjlA7Xl+zX6UdKmL4Vm
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HQ4EIgQgGEK5sphUvbEdm6Fo06S8di67LI09T8Q5PuH6QA7WSOwRgYDVR0gBD8wPTA7BgRVHSAA
MDMwMQYIKwYBBQUHAgEWJWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9zaXRvcnkwQQYD
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bQfvhx58KibNCcybUEhf/PYbrTQCwZdCg1+NjdEhDFOkipe945o8VoKD41gWmi3x/PAwjGygYQ1t
CvPFmA==

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer OU: *CertDigital ROOT CA G3*

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital QUALIFIED CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Tue May 02 23:00:00 CEST 2017*

Valid to: *Sun May 02 23:00:00 CEST 2027*

Public Key:

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:CA:B8:02:9A:A2:C7:A0:02:B2:59:FB:F2:D6:52:D4:77:6D:75:17:5B:E2:87:15:2D:68:78:68:B6:FF:62:15:9C:8E:BA:C6:99:EC:3D:BD:A2:DC:62:33:0E:AE:29:5B:EC:F7:6E:7B:58:81:91:19:87:8D:4D:6D:AD:CF:DD:A4:06:BD:9F:18:1A:C6:43:01:83:ED:5A:3A:C7:C8:25:5D:30:06:C5:47:8B:A5:41:48:7C: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:FE:86:16:D1:70:85:B4:0C:C6:F1:87:05:02:7A:88:C8:80:08:9C:13:77:58:2C:EC:B9:7E:34:35:2F:34:3B:41:81:49:78:A6:67:5A:5D:5D:1A:31:95:86:C5:E3:DB:5E:35:6A:E5:EB:9F:C4:68:06:ED:37:BA:66:22:00:5D:5F:BE:36:66:E2:DF:2F:85:BC:E0:EA:E4:CC:13:D9:9B:F9:F7:E6:FF:B6:2C:6E:89:2C:76:45:B5:D3:DF:1A:FD:CB:15:E7:21:48:92:52:1A:B6:EF:55:C2:7D:35:ED:C0:59: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:03:58:30:EC:D5:22:70:A0:CC:01:08:08:53:16:AA:84:3D:86:10:D1:CE:9B: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:8A:B2:8F:59:D2:05:42:64:26:9E:7F:EB:AD:0D:CF:47:71:5E:2A:FF:E4:36:A4:B9:E2:3A:24:AA:7A:55:B1:F2:23:DD:D6:10:8E:83:5C:C7:D2:5B:45:41:B2:05:D2:77:DC:98:B0:8E:35:FA:34:1A:58:75:E3:8F:38:CF:80:E7:E7:21:81: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:B7:6E: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*

5.22.3.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.23 - Service (withdrawn): CertDigital WEB CA G3

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CertDigital WEB CA G3*

Name *[ro]* *CertDigital WEB CA G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678787842*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHGjCCBQKgAwIBAgIHIBEEIJMDAjANBgkqhkiG9w0BAQsFADBPMQswCQYDVQQGEwJSTzEfMB0G
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QSBhMzAeFw0xNzA1MDIyMTAwMDBaFw0yNzA1MDIyMTAwMDBaMGYxCzAJBgNVBAYTAlJPMR8wHQYD
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KwYBBQUHAgEWJWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlCG9zaXRvcnkwQQYDVR0fBDow
ODA2oDSgMoYwaHR0cDovL2NybC5jZXJ0ZGlnaXRhbC5yby9jZXJ0ZGlnaXRhbC1yb290ZzMuY3Js
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Wf58LZfN+Eg0bhUMVnjcJ8Owq3V0JjAspEakbOfeCkQxpIf9yBdObTZCa+TcPNiokJnT279tTiej
+Ylgye6ggetFWAATPF1S0Olak2XmBi9nhk/FWnBTHqj2U2ZZAdKy4fDe3+5BkoXhgdQ3Qmjy6TVo
x/gHgTFC/gki11A46joFbrPY+Dr9Flav79szuqh7zF7cmaw0qN6NzquNLz5LZlOg9ct2d8sVoYCk
tc3BjJps826B27Eaa330ls+Z8C9I3twssAjm9YZq39AKlzooGlW1Fwl/TIb0lq0zZaDv/FjJqwQ/M
Hi+9jhFf2zTWr+OZKZE5HTM60CdRq725SNOvA6I0rU4cr++ZVtH1SP9f/14wqIkKDyMtkBT6kgI
cgU5gDpa8tze1r5KgV6laLgCViPmy4iAiOcizEjWPzdRltStbTsQxoXq4x/2DCtTEoyygzZxUVd+4
oYkAXalMtMuhSNYrhsV7hCDcyacJ8r874zNCu6cZLAxU0eRbT8+s1XUEGRP4ttAm+hD7i/+n6JeH
2MyHualk69Fi2QBRU/4yzBS/A20CWjV7h1kirza3XbiXFu9W77mO5tcJsIswNv7VA0CHtk3n8Q==

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer OU: *CertDigital ROOT CA G3*

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital WEB CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Tue May 02 23:00:00 CEST 2017*

Valid to: *Sun May 02 23:00:00 CEST 2027*

Public Key: *30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:BC:42:5D:7D:C4:CF:B2:2D:32:CD:87:2B:83:7A:54:8C:2C:8F:FF:8B:BC:7A:29:FD:F0:4F:C2:15:55:00:B7:E4:A5:A0:0D:59:DD:7E:7C:22:56:E2:53:14:57:31:59:8A:57:7F:2C:76:B4:61:32:8C:C6:AF:F5:9F:D2:C0:DA:BE:32:84:EC:72:B8:7C:FB:44:4E:FC:CD:E4:72:FB:67:21:87:DE:AC:45:1B:5E:02:5D:19:A7:C8:64:FB:CE:E0:80:A5:DE:86:A3:1D:9B:05:2F:F6:14:0B:C3:7B:3E:46: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:69:18:FA:1F:61:60:EB:B4:62:3C: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:68:29:9A: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:C7:DF:68:2A:2B:21:2A:66:87:A1:6C:9B:28:65:54:6C:70:83:2E:B0:AC:D7:18:61:0D:21:C7:EC:6F:F4:56:F1:9E:4D:65:A1:80:23:99:2D:05:25:0A:9A:A1:85:0C:8F:88:59:29:5F:31:51:5F:92:E7:8B:09:52:20:93:48:94:D0:50:AF:AF:DE:3D:16:9A:53:B4:14:43:3C:71:7D:81:D7:6A:9C:88:F7:38:62:1B:B1:00:08:BE:61:CB:E6:7F:0A:C0:94:60:EB:0B:5C:8D:0C:77:A4:37:C2:84:69:0E:C4:D4:9D:94:F4:47:84:70:5C:4A:DA:81:65:1D:A3:1F:80:F4:E6:8F:F2:DB: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:F1:2C:92:D8:87:4F:FA:34:E6*

Subject Key Identifier *98:A8:C1:33:13:92:87:25:E1:BF:75:BE:F2:4D:CC:D7:EB:40:ED:A6:7A:8F:30:58:18:50:82:A8:8F:DF:F7:BF*

Certificate Policies *Policy OID: 2.5.29.32.0*

CPS pointer: https://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/certdigital-rootg3.crl*

Basic Constraints *IsCA: true - Path length: 0*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *9C:2C:88:D5:14:77:C8:0F:B9:20:5E:08:2A:35:AA:43:3F:47:16:B4:0F:80:F7:97:66:1D:82:E1:B8:10:DA:1B*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital WEB CA G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *mKjBMxOShyXhv3W+8k3M1+tA7aZ6jzBYGFCCqI/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=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-06-30T21:00:00Z*

5.23.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.24 - Service (withdrawn): CertDigital Time Stamping Authority G3

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

Service type description *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*

Service Name

Name *[en]* *CertDigital Time Stamping Authority G3*

Name *[ro]* *CertDigital Time Stamping Authority G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621769752833*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHYDCCBUigAwIBAgIIBEEJMEAQEwDQYJKoZIhvcNAQELBQAwbDELMAkGA1UEBhMCUk8xHzAd BgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xJDAiBgNVBAsMG0NlcnREaWdpdGFsIFFVQUxJ RklFRCBDQSBHMzEWMBQGA1UEYQwNVkFUUk8tMjE2Mzk5MzAeFw0xNzA1MDMyMTAwMDBaFw0yMDA1 MDMyMTAwMDBaMHcxCzAJBgNVBAYTAlJPMR8wHQYDVQQKDBZDZW50cnVsIGFsIENhbGN1bCBTLkEu MS8wLQYDVQQDDCZDZXJ0RGlnaXRhbCBUaW1lIFNOYW1waW5nIEF1dGhvcml0eSBHMzEWMBQGA1UE YQwNVkFUUk8tMjE2Mzk5MzCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAM04Asjf0oVY yDGH0p/AEulv1f3rFwfUAdEpJ6GXNNoSHX12CP6RZW+zgXEhszjRUEwQzqenykHPuXEPfhSWB10K 6HXC+8DC6buDNWn6wxhMQaYjxhh6udKgNRrekv+kaU6XAykLPLbWRUORGfsGygGED5+7BdrHAicw x+ZZDblz+Rfe5rITAVKvn1+AS9gOYMhWR1sinmnQMYvJx6pL9j+WD/kEUj3KfQxqWwdwG+dPQqN2S r81GlaPlpi68fHdgq1ND35qG/Ts51uot1mNE0rnsgKOs5Kb/hx4Rx8rpf9abyCczH1tXWqwaAix bmbmIlHqChvwE6gM2jv+zCwzgvkCAwEAAaOCAvkwggL1MHsGCCsGAQUFBwEBBG8wbTAmBggrBgEF BQcwAYYaaHR0cDovL29jc3AuY2VydGRpZ2I0YWwucm8wQwYIKwYBBQUHMAKGN2h0dHA6Ly9jZXJ0 cy5jZXJ0ZGlnaXRhbC5yby8yZXJ0ZGlnaXRhbC1xdWFsaWZpZWRnMy5jcnQwgYsGA1UdIwSBgzCB gIAqGEK5sphUvbEdm6Fo065Bdi67rLIO9T8QSPuH6QA7WSShU6RRME8xCzAJBgNVBAYTAlJPMR8w HQYDVQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEuMR8wHQYDVQQLDBZDZXJ0RGlnaXRhbCBST09U IENBIEczggcgEQQgkwMBMCkGA1UdDgQiBCApJpXciYoXlgVYlgInl2znMlUW8pbKahpXKGUS2dm7 RDCBkwYDVR0gBIGLMIGIMD4GBwQAi+xAAQMwMzAxBggrBgEFBQcCARYlaHR0cHM6Ly93d3cuY2Vy dGRpZ2l0YWwucm8vcmVwb3NpdG9yeTBGBg8rBgEEAYLZGgMBAwECAwIwMzAxBggrBgEFBQcCARYl aHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTBGBgNVHR8EPzA9MDugOaA3hjVo dHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL2NlcnRkaWdpdGFsLXF1YWxpZmllZGczLmNybDBHBgNV HREEQDA+oCUGCisGAQQBgjcUAg0gFwwVb2ZmaWNlQGNlcnRkaWdpdGFsLnJvgRVvZmZpY2VAY2Vy dGRpZ2l0YWwucm8wbgYIKwYBBQUHAQMEYjBgMAgGBgQAjkYBATAIBgYEAI5GAQQwEwYGBACORgEG MAkGBwQAjkYBBgIwNQYGBACORgEFMCswJWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9z aXRvcnkTAkVOMA4GA1UdDwEB/wQEAwIGwDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDDANBgkqhkiG 9w0BAQsFAAOCAgEAZDU874nd896a+ZaBYvIEFqZHbpaa3HpBx1EIlXrUYaDShLDwFk8j+mmCgtiD VwTDAw9qWQ4g1Va8FmdvOx+SWd+lvxb8PEyohvNyx0lhOAKrCkGQbQWaBeKTSBiBELQsTBDV+Wbm 5HhThwoJFOG0MSlrMBVweNNR4IzexM7HdD6d2ob+o6DYCwFVk21jhXnPcZurGrxfjGQUTol+NAjC ukWEbVQ1a0yDdlr5FewhWfTyIllb9euVVL5kXsmQKDMk60z9RltxWOcNYiD2Bb+oP8HGoBknwKW0 KBqGOoPspNz8P7rfcpYJM1Fotz9kNBmLRmlHVhdMEQEYs/qpVshZchm7vkat9p2VyHngBqKLvUYv vSajBROrI0hwcJG+qE3mr8f1utrIkBJY1BvhLlkzvVOub3S7CRHWhd71BLcXiZldJiZloEVMX76D 5G8sfaA7AA2lqZh2h3wOD69L9TfYlg9mS3N/216BatnHXtXnR0HdNNd4j6NgupUXXvib/PAdXFtb k9wujQVFuzKso+nRaimUti6u4VdchI1lvvUnvoVTF3UMv0GJdA8Y6EOMAKA08l9gdmfrPlojVOzU UpZKOo6sa7yYJF9BvA+S6uu8Ula/kih9dwpWY6hlGAvphxdvFZOeB9rBxpC6UFHHLNXK1ZnyPPWCO OgMxWcmz5DcsFLY=

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CertDigital QUALIFIED CA G3*

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertDigital Time Stamping Authority G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Wed May 03 23:00:00 CEST 2017*

Valid to: *Sun May 03 23:00:00 CEST 2020*

Public Key: *30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CD:38:02:C2:5F:D2:85:58:C8:31:87:D2:9F:C0:12:E9:6F:D5:FD:EB:17:07:D4:01:D1:29:27:A1:97:34:DA:12:1D:7D:76:08:FE:91:65:6F:B3:81:71:21:B3:38:D1:50:4C:10:CE:A7:A7:CA:41:CF:B9:71:0F:7E:14:96:07:5D:0A:E8:75:C2:FB:C0:C2:E9:BB:83:35:69:FA:C3:18:4C:39:A6:23:C6:18:7A:B9:D2:A0:35:1A:DE:92:FF:A4:69:4E:97:03:29:0B:3C:B6:D6:45:43:91:19:FB:06:CA:01:84:0F:9F:BB:F1:DA:C7:02:27:30:C7:E6:76:0D:B2:33:F9:17:DE:4A:B9:53:01:52:AF:9D:3F:80:4B:D8:0E:6D:C8:56:47:5B:22:9A:64:0C:62:F2:71:EA:92:FD:27:E5:83:FE:41:14:8F:72:9F:43:1A:96:C1:DC:06:F9:D3:D0:A8:DD:92:AF:CD:46:95:A3:C8:96:98:BA:F1:F1:DD:82:AD:4D:0F:7E:6A:1B:F4:EC:E7:5B:A8:B7:59:8D:13:4A:E7:B2:02:8E:B3:92:9B:FC:7C:78:47:1F:2B:A5:FF:5A:6F:20:9C: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 *KSaV3ImKFyIFWClCJ5ds5zJVFvKWymoaVyhlEtnZu0Q=*

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 *KSaV3ImKFyIFWClCJ5ds5zJVFvKWymoaVyhlEtnZu0Q=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-06-30T21:00:00Z*

5.25 - Service (granted): CertDigital Validation Authority G2

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC*

Service type description *[en]* *A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.*

Service Name

Name *[en]* *CertDigital Validation Authority G2*

Name *[ro]* *CertDigital Validation Authority G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621752976387*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG0jCCBbqgAwIBAgIIBEEIJlEBAMwDQYJKoZIhvcNAQELBQAwdTELMAkGA1UEBhMCUk8xHTAb
BgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDExMC8GA1UE
AwwoQ2VydERpZ2l0YWwgTm9uUmVwdWRpYXRpb24gQ0EgQ2xhc3MgNCBHMjAeFw0xNzA2MzAwOTM2
MDBaFw0yMDA2MzAwOTM2MDBaMHAxCzAJBgNVBAYTAlJPMRQwEgYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLDAqBgNVBAMMI0NlcnREaWdpdGFsIFZhbGlk
YXRpb24gQXV0aG9yaXR5IEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA3meh8NGW
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yYlm0Nk0c1vs8mHI3TtyAVbsVrjrRk4tFXxwD3VPeKWYp0F+5d63MCxsIKdg2BOakzRmCRZs+7YV
HCKGEII/K0O0awITM3+7Mcivo5m20VdiHNX9PlYhkqcoLiUV9Qaj7nMAVqsI3SWoCKJ6/NIHPygE
e7CpAJcNu81W3AdUYxbQ9DPuYDcG8W1k30jYv4VfxQubeJdIMn20EtcoNwIOWpwgtL7CqlraLzGl
yC6Y0ajIlatiFe1c1CZr8RGhogrwKwIDAQIRo4IDaTCCA2UwgYgGCCsGAQUFBwEBBHwwejA6Bggr
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BggrBgEFBQcwAoYwaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFsLnlvL25vbnJlcHVkaWF0aW9uZzIu
Y3j0MIG0BgNVHSMEgawwgamAIPSB7WF/ksQnHUG0ka3Zb/+MEHu7qUbUZGs1WZt15aGgoXykejB4
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cnREaWdpdGFsMTQwMgYDVQQDDCtDZXJ0RGlnaXRhbCBSb290IENlcnRpZmljYXRpb24gQXV0aG9y
aXR5IEcxggcgEQQgkqMEMCkGA1UdDgQiBCCKcf4lS3Doiq067/kbqdEIAdEQnE48zvmR78e3I1tm
PzCBjAYDVR0gBIGEMIGBMEEGCysGAQQBgvYaAQEEMDIwMAYIKwYBBQUHAgEWJGh0dHA6Ly93d3cu
Y2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTA8BgZngQwBAglwMjAwBggrBgEFBQcCARYkaHR0cDov
L3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MIHZBgNVHR8EgdEwgc4wgcuggciggcWGLmh0
dHA6Ly9jcmwuY2VydGRpZ2l0YWwucm8vbm9ucmVwdWRpYXRpb25nMi5jcmyGgZJsZGFwOi8vbGRh
cC5jZXJ0ZGlnaXRhbC5yby9jb1DZXJ0RGlnaXRhbCBOb25SZXB1ZGlhdGlvbiBDQ5BDbGFzcyAz
IEcyLG91PUNlcnREaWdpdGFsLG89Q2VudHJ1bCBkZSBDYWxjdWwgU0EsYz1ST29jZXJ0aWZpY2F0
ZVJdm9jYXRpb25MaXN0O2JpbmFyeTBHBgNVHREEQDA+oCUGCisGAQQBgjcUAgOgFwwVb2ZmaWNl
QGNlcnRkaWdpdGFsLnlvgRVvZmZpY2VAY2VydGRpZ2l0YWwucm8wEwYDVR0lBAwwCgYIKwYBBQUH
AwkwDwYJKwYBBQUHMAEFBAIFADAMBgNVHRMBAf8EAjAAMA4GA1UdDwEB/wQEAwIGwDANBgkqhkiG
9w0BAQsFAAOCAQEAAKJJWP2cNTJO/wI0sdC1Na6+BLB9IFIYjEkalXMe9y1p1dEeS+T4WS8CGfpO
whBSMei0OJ23x+ZzbNGqOXb5TYbQKs2Ib1caQN/hMPj/M/4SeqjyV7awIra6tHbIzZkK55A/AgiB
NLPUNDv9nGC9yjAATvE+h5zRoLjjaF3zXVLDED6p3HYCyEtvwGNVXqLc2EkURCuwUYjYDjLZuuwB
pLUgbEztvvMKvITQEetOzokLz1Z4tM860hUQEWL6ioyfBm3zu5+DQU1SXUQ4C+Xi4GfcccMfUgBQ
uAlrPUVc2RAKKBgLODp5ACz7u5Sz4E4B+Q+ksS39UVD93DOFENoQXg==

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *CertDigital NonRepudiation CA Class 4 G2*

Issuer OU: *CertDigital*

Issuer O: *Centrul de Calcul SA*

Issuer C: *RO*

Subject CN: *CertDigital Validation Authority G2*

Subject OU: *CertDigital*

Subject O: *Centrul de Calcul SA*

Subject C: *RO*

Valid from: *Fri Jun 30 11:36:00 CEST 2017*

Valid to: *Tue Jun 30 11:36:00 CEST 2020*

Public Key:

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:DE:67:A1:F0:D1:96:CC:7C:35:F6:9E:9A:32:B0:13:52:E5:B7:6C:94:9B:09:1F:AF:AA:D5:04:40:48:D7:BE:8A:33:90:34:CF:D2:03:F1:4C:55:F7:DA:A1:46:44:B6:35:52:45:48:15:63:42:04:E7:E6:F1:24:8B:C8:D2:DA:C9:82:26:D0:D9:10:73:5B:EC:F2:61:E5:DD:3B:72:01:56:EC:56:BF:EB:46:4E:2D:15:7C:70:0F:75:4F:78:A5:98:A3:47:FE:E5:DE:B7:30:2C:6C:94:A7:6A:D8:13:9A:93:34:66:09:16:6C:FB:B6:15:1C:22:86:12:52:3F:28:43:B4:6B:02:13:33:7F:BB:31:C8:AF:A3:99:B6:D1:57:62:1C:D5:FD:3E:56:21:92:A7:28:2E:25:15:F5:06:89:EE:73:00:56:AB:08:DD:25:A8:08:A2:7A:FC:D2:07:3F:28:04:7B:B0:A9:00:97:0D:BB:CD:56:DC:07:54:63:16:D0:F4:33:EE:60:37:06:F1:6D:64:DF:48:D8:BF:85:5F:C5:0B:9B:78:97:48:32:7D:B4:12:D7:28:37:02:0E:5A:9C:20:B4:BE:C2:A8:9A:DA:2F:31:A5:C8:2E:98:D1:AB:E5:21:AB:48:15:ED:5C:D4:26:6B:F1:11:A1:A2:AA:F0:2B:02:03:00:E2:51

Authority Info Access

http://nonrepudiationg2.certdigital.ro/ca/ocsp

http://certs.certdigital.ro/nonrepudiationg2.crt

Authority Key Identifier *F4:81:ED:61:7F:92:C4:27:1D:41:B4:91:AD:D9:6F:FF:8C:10:7B:BB:A9:46:D4:64:6B:35:59:9B:75:E5:A1:A0*

Subject Key Identifier *8A:71:FE:22:4B:70:E8:8A:0D:3A:EF:F9:1B:A9:D1:25:01:D1:10:9C:4E:3C:CE:F9:91:EF:C7:B7:23:5B:66:3F*

Certificate Policies

Policy OID: 1.3.6.1.4.1.47898.1.1.4

CPS pointer: http://www.certdigital.ro/repository

Policy OID: 2.23.140.1.2.2

CPS pointer: http://www.certdigital.ro/repository

CRL Distribution Points

http://crl.certdigital.ro/nonrepudiationg2.crl

ldap://ldap.certdigital.ro/cn=CertDigital NonRepudiation CA Class 3 G2,ou=CertDigital,o=Centrul de Calcul SA,c=RO?certificateRevocationList;binary

Subject Alternative Name

office@certdigital.ro

Extended Key Usage

id_kp_OCSPSigning

Basic Constraints

IsCA: false

Key Usage:

digitalSignature - nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

2F:A6:5B:73:EC:FA:C2:45:DF:8C:CD:72:2D:52:00:12:8F:82:4E:6F:68:30:CF:4F:A7:E1:0E:76:4B:33:76:CE

X509SubjectName

Subject CN:

CertDigital Validation Authority G2

Subject OU:

CertDigital

Subject O:

Centrul de Calcul SA

Subject C:

RO

X509SKI

X509 SK I

inH+Iktw6IoNOu/5G6nRJQHREJxOPM75ke/HtyNbZj8=

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.25.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.26 - Service (granted): CertDigital Root Validation Authority

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Service type description *[en]*

A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.

Service Name

Name *[en]* *CertDigital Root Validation Authority*

Name *[ro]* *CertDigital Root Validation Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621769752577*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHSDCCBTCgAwIBAgIIBEEIJMEAAEwDQYJKoZIhvcNAQELBQAwTzELMAkGA1UEBhMCUk8xHzAd BgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xHzAdBgNVBAsMFkNlcnREaWdpdGFsIFJPT1Qg QDEgRzMwHhcNMTcwNTAzMjEwMDAwWhcNMjAwNTAzMjEwMDAwWjB3MQswCQYDVQQGEwJST1EfMB0G A1UECgwWQ2VudHJ1bCBkZSBDYWxjdWwgUy5BLjEvMC0GA1UEAwwmQ2VydGlEaWdpdGFsIFJvb3Qg VmFsaWRhdGlvbiBBdXRob3JpdHkxFjAUBgNVBGEMDVZBVFJPLTIxNjM5OTMwggEiMA0GCSqGSIb3 DQEBAQUAA4IBDwAwggEKAoIBAQDZ2BZx0imbRfbOXYgEy8WT4ejL+JMUOkK9TG1gyzQYpWYiH0M2+ 4YLuhO1r50tleh0vsf/REDwN2/K8gt/IIX7Lpvz5EfF98r8sxH500xeyc24zPHKctNjitWwZI+o4 U36ow38q4nvjNc6Fg5yMikQ57mkGBUrWs+Dpl6p0rRFXoQo2MfYNnndRVjchYs1N5QmnZ0ysYkci Njot49rVkbts0k8owvAO7JEFq7Nlk8KjcEbfmxhKGYC4Xike+/no7HJujgMd+lgOFXjJTt7c2rYk IzH/tYj64gWWhboVzopkEggj7mgfUwIV15nRy9GT4asUruefI9dSCRVm5j2MltNxAgMBAAGjggL+ MIIC+jB2BggrBgEFBQcBAQRqMGgwIgYIKwYBBQUHMAGGGmh0dHA6Ly9vY2NwLmNlcnRkaWdpdGFs LnJvMD4GCCsGAQUFBzAChjJodHRwOi8vY2VydHMuY2VydGRpZ2l0YWwucm8vY2VydGRpZ2l0YWwt cm9vdGczLmNydDCBiQYDVR0jBIGBMH+AlA+8eMgDteX7NfpR0qYvhWZnLTL70dC18SyS2ldP+jTm oVOkUTBPMQswCQYDVQQGEwJSTzEfMB0GA1UECgwWQ2VudHJ1bCBkZSBDYWxjdWwgUy5BLjEfMB0G A1UECwwWQ2VydERpZ2l0YWwgUk9PVCBDQSBHM4IGIBEEJjMCMCkGA1UdDgQiBCCd97He1QAaM22a IBABBQcjklytwB+tzfDA0Nf3K59oKzCBkwYDVR0gBIGLMIGIMD4GBwQAi+xAAQMwMzAxBggrBgEF BQcCARYlaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTBGBg8rBgEEAYL2GgMB AwECBAIwMzAxBggrBgEFBQcCARYlaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9y eTBBBgNVHR8EOjA4MDagNKAyhjBodHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL2NlcnRkaWdpdGFs LXJvb3RnMy5jcmwwRwYDVR0RBEAwPqAlBgorBgEEAYI3FAIDoBcMFW9mZmljZUBiZXJ0ZGlnaXRh bC5yb4EVb2ZmaWNlQGNlcnRkaWdpdGFsLnJvMG4GCCsGAQUFBwEDBGIwYDAIBgYEAI5GAQEwCAYG BACORgEEMBMGBgQAjkYBBjAJBgcEAI5GAQYCMDUGBgQAjkYBBTArFiVodHRwczovL3d3dy5jZXJ0 ZGlnaXRhbC5yby9yZXBvc2l0b3J5EwJFTjAPBgkrBgEFBQcwAQUEAgUAMA4GA1UdDwEB/wQEAwIG wDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCTANBgkqhkiG9w0BAQsFAAOCAgEAefbcuYzC+nnOA/Wk brMEnRrgZYgbbCWztEMkhRpLtOCwoWgYmLg5ypP6oekbTnIQiKmVOJTDvAh/bFhf8MaMUqjrK2tE lsgw6M4Di6xhISrlqRgu6Hv03R+bE7BQNESrQBYB19bKVXzElngLje7HgMXNmsrncQvi1xwS59UX GBg2V7u51sxpEAETU1ETNGfM26/IlhSKrkAnjCcDhuQPYMJlWnt2Cjkz9d2CQUBjN8u3i4lr4xiQt XDByOVEVjGDIUJoz8caU31yqRBL9QTFTIKvdaLTHBkZftUvbGb5x/IYoc/gHFcgQTsAtoWNU5QR0b CPlgtGBXHtcu4P3rgZsIV19HYRWmfRJ3KMHM/MriTt3R1x+HpDPSo6CJNNgssE8gcAwPyT2WBb5V 2JiAfKt+My+Sj29KH3G1beUt4o5XQYwPS/u4pOkQGvJerXtVCDc6wtxtkPpjJNhk/9TgwAhFWd8h zsXb/Wi+2F7IF8iQF+k7fDvH4XRPKNZOBtERQVd6ghhRIgRvId7WHEl8fkprXavD09vK99MgdXu4 ukamfb5VlQUNi5kKW66k5U7nKl8nKkEL6waxmbt/mqHo7/Xz XdQuz2TlpaQIMiVr49IivNKCKH NGdQJUYf+ny2S01CA+nTe80HfWlxv60wt1SKW2RNkTvRqxAlXI2naiz3qc8=

-----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 CN: *CertiDigital Root 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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:D9:D8:1D:B1:D2:29:9B:45:F6:CE:5D:88:04:CB:C5:93:E1:E2:4B:F8:93:14:3A:42:98:1B:58:32:CD:06:29:59:88:87:D0:CD:BE:E1:82:E2:BA:13:B5:AF:9D:2D:21:E8:74:BE:C7:FF:44:40:F0:37:6F:CA:F2:0B:7F:8A:55:FB:2E:9B:F3:E4:47:C5:F7:CA:FC:B3:11:F9:D3:4C:5E:C9:CD:B8: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:D6:83: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:AC: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:23: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:F1:2C:92:D8:87:4F:FA:34:E6*
Subject Key Identifier	*9D:F7:B1:DE:D5:00:1A:33:6D:9A:20:10:01:05:07:23:90:8C:AD:C0:1F:AD:CD:F0:C0:D0:D7:F7:2B:9F:68:2B*
Certificate Policies	*Policy OID: 0.4.0.194112.1.3* *CPS pointer: https://www.certdigital.ro/repository* *Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2* *CPS pointer: https://www.certdigital.ro/repository*
CRL Distribution Points	*http://crl.certdigital.ro/certdigital-rootg3.crl*
Subject Alternative Name	*office@certdigital.ro*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Extended Key Usage	*id_kp_OCSPSigning*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*EB:5D:63:C4:DF:A8:0C:93:CC:99:A1:33:C9:68:29:1B:E8:AA:4F:F8:4A:3B:B9:4E:95:18:C2:0B:5C:99:C6:27*

X509SubjectName

Subject 2.5.4.97:	*VATRO-2163993*
Subject CN:	*CertiDigital Root Validation Authority*
Subject O:	*Centrul de Calcul S.A.*
Subject C:	*RO*

X509SKI

X509 SK I	*nfex3tUAGjNtmiAQAQUHI5CMrcAfrc3wwNDX9yufaCs=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time *2017-06-30T21:00:00Z*

5.26.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.27 - Service (granted): CertDigital Public Validation Authority

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC*

Service type description *[en]* *A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.*

Service Name

Name *[en]* *CertDigital Public Validation Authority*

Name *[ro]* *CertDigital Public Validation Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621769491201*

X509 Certificate

-----BEGIN CERTIFICATE-----
MIIHajCCBVKgAwIBAgIIBEEIJMAAwEwDQYJKoZIhvcNAQELBQAwaTELMAkGA1UEBhMCUk8xHzAd
BgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xITAfBgNVBAsMGENlcnREaWdpdGFsIFBVQkxJ
QyBDQSBHMzEWMBQGA1UEYQwNVkFUUk8tMjE2MzK5MzAeFw0xNzA1MDMyMTAwMDBaFw0yMDA1MDMy
MTAwMDBaMHkxCzAJBgNVBAYTAlJPMR8wHQYDVQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEuMTEw
LwYDVQQDDChDZXJ0aURpZ2l0YWwgUHVibGljIFZhbGlkYXRpb24gQXV0aG9yaXR5MRYwFAYDVQRh
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JQYKKwYBBAGCNxQCA6AXDBVvZmZpY2VAY2VydGRpZ2l0YWwucm+BFW9mZmljZUBjZXJ0ZGlnaXRh
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KNr/okINtgTu10tSVZnSQ3U7A6QDhEEECwH761czcL7Iqg2DSzBOXq9abi0spWzrS6n724tdQle
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E0QU/NkBlq1cZ5VLDkaLb419/ip/

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CertDigital PUBLIC CA G3*

Issuer O:	*Centrul de Calcul S.A.*
Issuer C:	*RO*
Subject 2.5.4.97:	*VATRO-2163993*
Subject CN:	*CertiDigital Public Validation Authority*
Subject O:	*Centrul de Calcul S.A.*
Subject C:	*RO*
Valid from:	*Wed May 03 23:00:00 CEST 2017*
Valid to:	*Sun May 03 23:00:00 CEST 2020*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00: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:A7:8D:53:F2:C4:25:AF:47:0F:1A:17:E5:4B:36:27:95:71:33:8E:7E:3D:89:8B:34:F1:0D:A0:D4:72:5C:56:BC:C4:E1:41:F8:63:D5: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:B0:EB:34:CF:D7:DB:23:F5:E5:AA:81:37:F3:E3:05:D8: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:BF:FF:55:3B:4D:94:D6:7A:62:61:2B:26:37:31:D6:97:72:7C:17:19:A6:29:B3:D9:9B:45:51:1C:36: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-----

MIIHdjCCBV6gAwIBAgIIBEEIJMEAQIwDQYJKoZIhvcNAQELBQAwbDELMAkGA1UEBhMCUk8xHzAd
BgNVBAoMFkNlbnRydWWwgZGUgQ2FsY3VsIFMuQS4xJDAiBgNVBAsMG0NlcnREaWdpdGFsIFVQUxJ
RklFRCBDQSBHMzEWMBQGA1UEYQwNVkFUUk8tMjE2Mzk5MzAeFw0xNzA1MDMyMTAwMDBaFw0yMDA1
MDMyMTAwMDBaMHwxCzAJBgNVBAYTAlJPMR8wHQYDVQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEu
MTQwMgYDVQQDDCtDZXJ0aURpZ2l0YWwgUXVhbGlmaWVkIF2hbGlkYXRpb24gQXV0aG9yaXR5MRYw
FAYDVQRhDA1WQVRSTy0yMTY2OTkzMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEApHch
OfFXOipdAbDPpTkqp1f1b0CZwEBVAFK+CQd/6XLDENOG/qpOTVbDRsfz2Lf5aKy0xFj/kSwHwJs7
DPbjRBPj/lla9drE/gnKaZUhD7/sDtRzdsX1T3v4pVLL8UNI3UpjLe5ucQvPQKR1sqSEnyIUaFAR
9MbduLQmVyNNxno5INXSXr6g4FUbPAh87k/MvejteAnPHOsiR2lQTV+PCjnm7fBpZa40Jl9eFwj
JxJflFWZ2ClK2/muZrMwC8MvHt6efg3ZxRx28HHGSN+pnEFP9EKYXLHVBhOjUtPB6NR4rbfcmTbx
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CCsGAQUFBzABhhpodHRwOi8vb2NzcC5jZXJ0ZGlnaXRhbC5ybBDBggrBgEFBQcwAoY3aHR0cDov
L2NlcnRzLmNlcnRkaWdpdGFsLnJvL2NlcnRkaWdpdGFsLXF1YWxpZmllZGczLmNydDCBiwYDVR0j
BIGDMIGAgCAYQrmymFS9sR2boWjTpIF2Lrussg71PxBI+4fpADtZJKFTpFEwTzELMAkGA1UEBhMC
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IFJPT1QgQ0EgRzOCByARBCCTAwEwKQYDVR0OBCIEICdCrk2YIQCuAZBKWupSNc9Ykxuu/kyfaldL
oZ+fUxkEMIGTBgNVHSAEgYswgYgwPgYHBACL7EABAzAzMDEGCCsGAQUFBwIBFiVodHRwczovL3d3
dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MEYGDysGAQQBgvYaAwEDAQIEAjAzMDEGCCsGAQUF
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MEcGA1UdEQRAMD6gIQYKKwYBBAGCNxQCA6AXDBVvZmZpY2VAY2VydGRpZ2l0YWwucm+BFW9mZmlj
ZUBjZXJ0ZGlnaXRhbC5ybzBuBggrBgEFBQcBAwRiMGAwCAYGBACORgEBMAgGBgQAjkYBBDATBgYE
AI5GAQYwCQYHBACORgEGAjA1BgYEAI5GAQUwKxYlaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8v
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BAwwCgYIKwYBBQUHAwkwDQYJKoZIhvcNAQELBQADggIBADKbyxPg0tcYz1NcRnIk/1B8Jca4ShDn
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hLd2AfJkIYPZU4q7C7iRzUtnQfOaHqJM6AAAMjj7cXjq3gE2talW9e6m4WOV72/V/VBhdrLxjs9s
KRNzo2TcmZUeibwfh4GL3lm2BstyGl+ARm14ROduh7VYQ+d0L29KlJMH9a5OftiggNKQysrUHqn
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-----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:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:A4:77:21:39:F1:57:42:2A:5D:01:B0:CF:A5:39:2A:A7:57:F5:6F:40:99:C0:40:55:00:52:BE:09:07:7F: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:38:0C: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:88: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:B8:84:26:57:23:4D:C6:7A:39:20:D5:D2:5E:BE:A0:E0:55:1B:3C:08:7C:EE:4F:CC:BD:E2:6D:78:09:CF:1C:EB:22:47:69:50:4D:5F:8F:0A:39:E6:ED:F0:69:65:AE:34:27:F8:BD:78:5C:23:27:12:5F:94:55:99:D8:29:4A:DB:F9:AE:66:B3:30:0B:C3:2F:1E:DE:9E:7E:0D:D9:C5:1C:76:F0:71:C6:48:DF:A9:9C:41:4F:F4:42:98:5C:B1:D5:06:13:A3:52:D3:FC:E8:D4:78:AD:B7:DC:99:36:F1:BA:4C:2B:78:AE:28:B8:8B:FE:E3:09:FF:98:A5:66:9E:EE:40:E2:D7:D4:18:DA:56:67:02:03:01:00:01

Authority Info Access

http://ocsp.certdigital.ro

http://certs.certdigital.ro/certdigital-qualifiedg3.crt

Authority Key Identifier

18:42:B9:B2:98:54:BD:B1:1D:9B:A1:68:D3:A4:81:76:2E:BB:AC:B2:0E:F5:3F:10:48:FB:87:E9:00:3B:59:24

Subject Key Identifier

27:42:AE:4D:98:21:00:AE:01:9F:0A:5A:EA:52:35:CF:58:93:1B:AE:FE:4C:9F:68:87:4B:A1:9F:9F:53:19:04

Certificate Policies

Policy OID: 0.4.0.194112.1.3

CPS pointer: https://www.certdigital.ro/repository

Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2

CPS pointer: https://www.certdigital.ro/repository

CRL Distribution Points *http://crl.certdigital.ro/certdigital-qualifiedg3.crl*

Subject Alternative Name *office@certdigital.ro*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*
id_etsi_qcs_QcSSCD

Extended Key Usage *id_kp_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *20:A8:C4:5C:B5:43:0B:23:6F:1C:E5:E3:41:0D:A1:51:28:1B:EB:2A:F3:D4:A6:AA:A8:DA:88:EE:A1:C1:55:BE*

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Qualified Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *J0KuTZghAK4Bnwpa6lI1z1iTG67+TJ9oh0uhn59TGQQ=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.28.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.29 - Service (withdrawn): CertDigital Web Validation Authority

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Service type description *[en]* *A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.*

Service Name

Name *[en]* *CertDigital Web Validation Authority*

Name *[ro]* *CertDigital Web Validation Authority*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621769753089*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHXjCCBUagAwIBAgIIBEEJMEAgEwDQYJKoZIhvcNAQELBQAwZjELMAkGA1UEBhMCUk8xHzAd
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QSBHMzEWMBQGA1UEYQwNVkFUUk8tMjE2Mzk5MzAeFw0xNzA1MDMyMTAwMDBaFw0yMDA1MDMyMTAw
MDBaMHYxCzAJBgNVBAYTAlJPMR8wHQYDVQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEuMS4wLAYD
VQQDDCVDZXJ0aURpZ2l0YWwgV2VlIFZhbGlkYXRpb24gQXV0aG9yaXR5MRYwFAYDVQRhDA1WQVRS
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BQcBAwRIMGAwCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5GAQIwCQYHBACORgEGAjA1BgYEAI5G
AQUwKxYaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeRMCRUAwDwYKwYBBQUH
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pfyMy5z1koQu

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CertDigital WEB CA G3*

Issuer O: *Centrul de Calcul S.A.*

Issuer C: *RO*

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

Valid from: *Wed May 03 23:00:00 CEST 2017*

Valid to: *Sun May 03 23:00:00 CEST 2020*

Public Key:

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:B3:B8:65:C8:09:30:F4:6B:52:83:8C:0E:28:3F:52:4F:DE:B3:DB:17:0D:49:3F:7C:C2:C9:D0:83:42:BE:56:0E:5A:D4:BD:2B:35:8D:25:8F:06:D7:F8:8C:8E:A7:83:96:4D:C8:41:C6:42:29:66:FA:98:83:1F:CB:ED:25:7E:52:1F:D7:5C:3C:FA:40:12:AA:6E:60:AF:C6:13:CD:1D:C8:FA:9F:77:4A:53:62:2E:2B:71:4D:CC:BB:57:A1:0D:98:A9:BC:30:53:02:7A:4A:51:EB:7A:22:68:81:42:66:E1:08:3B:79:32:8E:68:29:CE:12:A8:83:FC:6C:A6:C2:EE:61:21:08:57:47:E0:D0:16:10:43:5E:70:24:99:63:50:3D:0F:0F:16:49:E9:35:9B:63:5A:BB:39:3B:FB:93:39:1C:50:67:35:B2:6F:41:99:84:51:7B:8B:F3:05:C5:9F:B2:BC:7C:50:D3:44:7D:2D:BB:BD:68:CE:77:48:7F:03:66:63:FE:C7:3A:ED:62:59:F4:03:B5:7D:C0:CB:0C:4E:9A:04:07:50:73:2E:CD:B4:8A:13:0A:7E:A6:6F:6D:1A:C7:A5:40:4A:E9:77:75:87:33:69:96:16:A9:49:D1:64:E7:8A:AB:E9:16:CE:54:B1:27:06:CB:4F:7E:6D:20:3F:02:03:01:00:01

Authority Info Access	*http://ocsp.certdigital.ro* *http://certs.certdigital.ro/certdigital-webg3.crt*
Authority Key Identifier	*98:A8:C1:33:13:92:87:25:E1:BF:75:BE:F2:4D:CC:D7:EB:40:ED:A6:7A:8F:30:58:18:50:82:A8:8F:DF:F7:BF*
Subject Key Identifier	*27:68:5E:DD:C8:DC:AC:05:46:AC:BD:BF:1D:BE:18:5C:F9:C6:81:4A:B5:EF:B0:CE:68:85:32:CF:ED:96:65:31*
Certificate Policies	*Policy OID: 0.4.0.194112.1.3* *CPS pointer: https://www.certdigital.ro/repository* *Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.4.2* *CPS pointer: https://www.certdigital.ro/repository*
CRL Distribution Points	*http://crl.certdigital.ro/certdigital-webg3.crl*
Subject Alternative Name	*office@certdigital.ro*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Extended Key Usage	*id_kp_OCSPSigning*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*E3:3C:62:48:83:FC:CD:C2:36:15:23:63:F0:D6:5C:A6:EA:48:B5:FB:9F:E4:54:3D:D4:E1:01:20:D3:83:A7:92*

X509SubjectName

Subject 2.5.4.97:	*VATRO-2163993*
Subject CN:	*CertiDigital Web Validation Authority*
Subject O:	*Centrul de Calcul S.A.*
Subject C:	*RO*

X509SKI

X509 SK I	*J2he3cjcrAVGrL2/Hb4YXPnGgUq177DOaIUyz+2WZTE=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.29.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.29.2 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC*

Service Name

Name *[en]* *CertDigital Web Validation Authority*

Name *[ro]* *CertDigital Web Validation Authority*

Service digital identities

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertiDigital Web Validation Authority*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *J2he3cjcrAVGrL2/Hb4YXPnGgUq177DOaIUyz+2WZTE=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2017-06-30T21:00:00Z*

5.29.2.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.30 - Service (withdrawn): CertDigital Time Stamping Authority G3

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service type description *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*

Service Name

Name *[en]* *CertDigital Time Stamping Authority G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *591521951173056758353*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHYTCCBUmgAwIBAgIJIBEEIJMEAYJRMA0GCSqGSIb3DQEBCwUAMGwxCzAJBgNVBAYTAlJPMR8w
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SUZJRUQgQ0EgR2MxFjAUBgNVBGEMDVZBVFJPLTIxNjM5OTMwHhcNMjAwNTAzMjEwMDAwWhcNMjMw
NTAzMjEwMDAwWjB3MQswCQYDVQQGEwJSTzEfMB0GA1UECgwWQ2VudHJ1bCBkZSBDYWxjdWwgUy5B
LjEvMC0GA1UEAwwmQ2VydERpZ2l0YWwgVGltZSBTdGFtcGluZyBBdXRob3JpdHkgRzMxFjAUBgNV
BGEMDVZBVFJPLTIxNjM5OTMwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDl4OQtVMo2
G8P2RuZB/XkyMm0xPtZc5kvVFBH8G2+N3GiIWS/9vYQg3cbmOXD8zECJspBTzVNfZIjlYTqbDiYc
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VCBDQSBHM4IHIBEEIJMDATApBgNVHQ4EIgQgHLpse1Mmo41JkFTb6EyiTR8ZEh7VYI2d3VuFakMw
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VR0RBEAwPqAlBgorBgEEAYI3FAIDoBcMFW9mZmljZUBjZXJ0ZGlnaXRhbC5yb4EVb2ZmaWNlQGNl
cnRkaWdpdGFsLnjvMG4GCCsGAQUFBwEDBGlwYDAlBgYEAI5GAQEwCAYGBACORgEEMBMGBgQAjkYB
BjAJBgcEAI5GAQYCMDUGBgQAjkYBBTArFiVodHRwczovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBv
c2l0b3J5ewJFTjAOBgNVHQ8BAf8EBAMCBsAwFgYDVR0lAQH/BAwwCgYIKwYBBQUHAwgwDQYJKoZI
hvcNAQELBQADggIBAGgtYpvAvL6lTjnK0pU9Ol1zuDlqtWSdh0E03TlOdl5FaGLAr/GOLxZQo1Zh
K6VFDKTD8Vv+ObUGlD+MRWc9TYjouwyGigeO+htfbQ82Wy9rmGj+NLXYFPN8m05AhPcdC9/OeR9h
CAYdgK89Uc6WThKZiTgSb3iaujlsFz4eXFS9qlFTyNMqsmiwSFUOHjt/2LqH04euM3uGqGPBDGiR
EkPiyYFb8bAfN39OwInkcMuXUG2KcnoMhy4dGo1kY76uf2FFUKXtpCb1soqQT2dyxX8C9WVj39j
/AD+kB1y7ZAUch7A6kGlHZ0YiZ2JNvKmxdWuxoank+ZTVfS1UR6fxEPl/vcaVlaRmGAZesyDY2++
/DD5OIN6ojA+I8QTiziSbbUIB5mDqUfZEgXRkqJwdwOpguMH+cTI77GczmOa/GCHkITiMcTk/+tL
Pm4JbW6GPn408jlmjQDbWXp5LhNeu3TghPscgcJq3ubUA3sky9MI5W9PCyEOADmPXFFmYy5f9IKA
n1D4YWnGAWdNOHbgzIrUFzojJpdSBQtYpWiDefHh46tzIMT6/7+3ZLqs/UrKjKvKFehhs2FYI3I/F
v09rXvKPUBJKdfXAc8THVExGqiOD5OQesQJ0xhwXp0wNXu8j+RgaW9+moE0vaRVXGn3oqylq4cDK
UvCHNuly//5ggD3D

-----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: *Sun May 03 23:00:00 CEST 2020*

Valid to: *Wed May 03 23:00:00 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:E5:E0:E4:2D:54:CA:36:1B:C3:F6:46:E6:41:FD:79:32:32:6D:31:3D:F6:5C:E6:
4B:D5:14:11:FC:1B:6F:8D:DC:68:A5:59:2F:FD:BD:84:20:DD:C6:E6:D1:70:FC:CC:40:89:B2:80:53:CD:53:5F:64:98:E2:63:BA:9B:0E:26:1C:DC:7D:74:2C:25:23:D1:AF:BC:68:DC:7A:29:C1:
DC:30:E2:E5:AF:87:9D:9C:55:E5:7E:97:D2:EF:28:13:2E:87:1A:A9:E4:89:82:E8:7A:7B:67:0C:75:4C:39:73:38:F9:C9:D2:4F:B7:85:77:58:49:7D:32:B3:57:64:4E:58:E7:A0:0E:5D:F2:88:6D
:76:0A:E5:44:A8:99:BB:2C:50:14:E3:B5:9F:31:1A:91:F1:07:5A:8D:01:BA:14:BB:C4:3F:C1:1D:68:95:49:69:F4:C9:D1:33:AE:6D:EF:52:4A:1B:45:37:02:9A:E9:3D:63:A7:F5:BE:08:E8:ED:B
0:F7:F1:75:DE:E1:E1:C2:41:B5:ED:2C:FE:D7:56:4F:24:AE:67:8A:7E:3A:55:DE:69:D8:65:F7:C5:60:B8:9C:E4:29:28:7D:42:BF:97:E4:9B:F9:51:55:B4:E8:9A:16:C8:35:AF:AD:1A:DE:53:CA:
0D:4F:33:1C:B4:0B:4E:85:16:11:AF: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	*1C:BA:6C:7B:53:26:A3:8D:49:90:54:DB:E8:4C:A2:4D:1F:19:12:1E:D5:60:8D:9D:DD:5B:85:6A:43:30:6B:2C*
Certificate Policies	*Policy OID: 0.4.0.194112.1.3* *CPS pointer: https://www.certdigital.ro/repository* *Policy OID: 1.3.6.1.4.1.47898.3.1.3.1.2.3.2* *CPS pointer: https://www.certdigital.ro/repository*
CRL Distribution Points	*http://crl.certdigital.ro/certdigital-qualifiedg3.crl*
Subject Alternative Name	*office@certdigital.ro*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Extended Key Usage	*id_kp_timeStamping*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*C4:1E:47:CD:91:65:85:4F:52:58:84:D5:EE:AB:FB:24:4C:B7:39:1C:3F:18:7D:6A:7B:1A:90:56:AA:A2:CC:B2*

X509SubjectName

Subject 2.5.4.97:	*VATRO-2163993*
Subject CN:	*CertDigital Time Stamping Authority G3*
Subject O:	*Centrul de Calcul S.A.*
Subject C:	*RO*

X509SKI

X509 SK I	*HLpse1Mmo41JkFTb6EyiTR8ZEh7VYI2d3VuFakMwayw=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2023-11-01T12:37:03Z

5.30.1 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST*

Service Name

Name *[en]* *CertDigital Time Stamping Authority G3*

Service digital identities

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject CN: *CertDigital Time Stamping Authority G3*

Subject O: *Centrul de Calcul S.A.*

Subject C: *RO*

X509SKI

X509 SK I *HLpse1Mmo41JkFTb6EyiTR8ZEh7VYI2d3VuFakMwayw=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2020-11-03T22:00:00Z*

5.31 - Service (granted): CERTDIGITAL ROOT CA G4

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CERTDIGITAL ROOT CA G4*

Name *[ro]* *CERTDIGITAL ROOT CA G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *35257455776770*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFvjCCA6agAwIBAgIGBEEIJQCMA0GCSqGSIb3DQEBDQUAMH0xCzAJBgNVBAYTAlJPMR8wHQYD
VQQKDBZDRU5UUlVNIFRFRU5BTEVNVTCBTlkEuMRQwEgYDVQQLDAtDRVJUREIHSVR8TDEWMBQGA1UE
YQwNVkFUUk8tMjE2Mzk5MzEfMB0GA1UEAwwWQ0VSVERJR0lUQUwgUk9PVCBDQSBHND AgFw0yMzA3
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R+QyfMaaV8gpmWA8t5a1ul3kPZLjUsSmjygPKkbAe/f9NRDJREfIMeve4kPuxRm76L1jD1jATRMz
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-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *CERTDIGITAL ROOT CA G4*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CERTDIGITAL*

Issuer O: *CENTRUL DE CALCUL S.A.*

Issuer C: *RO*

Subject CN: *CERTDIGITAL ROOT CA G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

Valid from: *Fri Jul 07 02:00:00 CEST 2023*

Valid to: *Mon Jul 07 02:00:00 CEST 2053*

Public Key:

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:4A:0E:C7:90:E3:4A:24:BD:47:8E:20:70:9B:43:8A:5F:B1:B9:AE:E9:FE:FF:
A4:F4:EE:F8:DB:42:22:9B:61:E5:CC:65:42:F2:E2:F2:D8:04:6E:AE:D8:5D:8D:55:32:C4:71:3F:44:EE:06:50:DA:9B:17:53:A5:FB:C5:BD:0C:D6:48:29:58:64:F4:EA:82:C7:3B:5A:9B:07:62:A
0:38:FF:CC:A5:CD:80:3C:25:E3:FF:4E:7A:44:73:90:31:73:3C:EE:EF:63:D3:F2:8A:12:4B:D8:9B:66:81:D4:B2:D3:83:71:69:0E:9A:3C:D2:F0:6A:E4:90:86:09:D2:9F:BE:74:2D:0D:A3:27:F4:
C4:20:4E:E6:07:9C:32:E8:AB:62:4E:1A:77:35:65:77:BD:B1:9A:2A:E3:44:5E:B0:A1:BB:56:CD:C8:88:9D:DF:88:74:55:30:B4:D9:91:E8:12:99:0F:2D:3E:A4:68:11:AA:03:41:E5:65:2A:14:0
7:C3:B6:4A:C8:E6:5A:95:A7:11:83:C7:5B:C7:B2:30:6D:DE:DC:DE:41:23:33:47:4E:70:18:63:D9:07:C1:5A:E6:FC:BE:41:69:E4:F8:68:6C:64:EC:36:3E:23:4D:97:BF:A0:CB:DC:87:3C:58:15
:5B:DA:91:1F:A7:46:7C:2D:94:BF:EC:F7:B2:78:C0:0A:E8:F8:79:AC:59:75:92:29:7B:43:63:0A:30:F6:2B:1F:C1:7B:82:DC:FB:47:E5:52:A5:AB:94:76:88:6C:00:B5:68:1B:FF:8C:11:51:AE:C
5:B6:87:BB:C4:D4:31:3E:6E:AD:D9:F9:E2:5F:5F:39:49:C3:E3:8B:9E:83:BB:A9:CF:A0:CF:5E:92:CB:30:22:B6:27:EF:EF:B1:FD:34:D7:F7:BD:93:08:D5:03:CE:12:D6:F0:A3:2C:33:0D:73:07:
13:8D:6F:51:67:DE:A5:0F:9A:64:D5:31:7F:0E:31:7F:C9:CC:2B:4C:7C:41:56:E1:35:1C:6D:7A:50:DA:8A:1E:9A:3F:0B:13:9B:27:75:7B:F4:09:49:86:E9:11:1B:61:39:A4:12:17:DE:21:82:6
D:F0:C3:BE:6F:4E:DA:F0:53:5E:50:7C:F1:47:14:FC:52:5C:F6:B9:62:E8:EE:E6:4D:10:02:E8:40:DF:1F:03:EE:23:57:4B:C8:F9:5F:51:03:36:73:E9:3D:6F:C4:AE:59:DB:2A:14:42:70:0F:D5:C
D:86:A3:5D:7C:15:AD:BC:7E:D5:72:47:67:A7:B2:9B:56:79:46:AC:53:51:FC:12:6C:0E:47:54:D0:43:AA:88:85:71:1C:8E:F5:94:27:69:D7:47:13:9E:25:02:03:00:F0:A5

Subject Key Identifier *EA:E7:13:A1:EA:9D:AC:9B:90:FB:3D:43:18:8B:39:76:3F:EF:B0:E4*

Basic Constraints *IsCA: true*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *85:C7:FA:32:06:99:03:66:0F:69:ED:D5:A6:35:32:F1:82:EC:5A:CF:DA:1B:15:66:28:CD:81:A7:6A:79:41:85*

X509SubjectName

Subject CN: *CERTDIGITAL ROOT CA G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *6ucToeqdrJuQ+z1DGIs5dj/vsOQ=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2023-10-20T10:39:30Z

5.31.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC*

5.31.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.31.3 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

5.32 - Service (granted): CERTDIGITAL QUALIFIED CA G4

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CERTDIGITAL QUALIFIED CA G4*

Name *[ro]* *CERTDIGITAL QUALIFIED CA G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *9025908678853377*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG9DCCBNygAwIBAgIHIBEEIJODATANBgkqhkiG9w0BAQ0FADB9MQswCQYDVQQGEwJST zEfMB0G A1UECgwWQ0VOVFJVTCBERSBDQUxDVUwgUy5BLjEUMBIGA1UECwwLQ0VSVERJR0lUQUwxFjAUBgNV BGEMDVZBVFJPLTIxNjM5OTMxHzAdBgNVBAMMFkNFUlRES UdJVEFMIFJPT1QgQ0EgRzQwHhcNMjMw NzA3MDAwMDAwWhcNMzgwNzA3MDAwMDAwWjCBgjELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNFTlRS VUwgREUgQ0FMQ1VMIFMuQS4xFDASBgNVBAsMC0NFUlRESUdJVEFMMRYwFAYDVQRhDA1WQVRSTy0y MTY2OTkzMSQwIgYDVQQDDBtDRVJUREIHSVRBTCBRVUFMSUZJRUQgQ0EgRzQwggIiMA0GCSqGSIb3 DQEBAQUAA4ICDwAwggIKAoICAQC38VNkH4hwevec4PUxwj7/Zh4yHkJCLA5IPaeyKDVi1dUAcJW 29eK6c4PLVWW5oN5qYFyBvkHbwHAauc1o0WpEjtTmrktUjOip73QaCeqVDHB4Ju7lXeAyjsAtEKe 0fo79Vwmv5yFf2wBhL2Xpy+GkWzlro4GgEAFZBcSwgbxGpZlaJuDfiIYQJy3n9cuBcfmhyfW8iuN tdpUHUxQtPBT2OMfOrAoIT3C/B/DFktQlf4iE1E0khETNbqYKQKvzbW+xF0CpBMVIby8vYxY+i mRFIl3y9qKf7RcNp03OsfR6tkTAfPhrAArtSF5wCqBuO2gCGrADHav7lJ8NMDAowYT80jhOWWbpj p1BfcjdsoM0vNekmL9mfjlvLD698Njsc9SH0zzEXctipRvUpaeq6hL50c1xy6rBm6/FdC2odm6Ly 2MwsoLUDICC1xrI2OKtk0WQ6goNRtb2v0e7W7cwgXXBm6cexqcu9YBPG0mNZPzh4aVe3OjVYi+rj i563elv8Rtzx1VpoMEjEo2VO+NC+Y6w/BWZqwYxx26xIHNfgT+2GkwFIJxoRJhnVFhgwNtMCEuUA u8ebjdsBGOlshZ8bk79tlsIOVk9LKO8ilyRb+/ivtqoSZ8gvkCOGPpIMBYjC1af WVGEJlvw7qrtC aiQl/9fCNd/MqFmwqkZUOytRgwIDAKq1o4IBcTCCAW0wHQYDVR0OBBYEFCpCwHSh5zR1yZCOUbhm Vvqm8H6aMEYGA1UdIAQ/MD0wOwYEVR0gADAzMDEGCCsGAQUFBwIBFiVodHRwczovL3d3dy5jZXJ0 ZGlnaXRhbC5yby9yZXBvc2l0b3J5MHsGCCsGAQUFBwEBBG8wbTApBggrBgEFBQcwAYYdaHR0cDov L29jc3AuZzQuY2VydGRpZ2l0YWwucm8wQAYIKwYBBQUHMAKGNGh0dHBzOi8vY2VydHMuY2VydGRp Z2l0YWwucm8vY2VydGRpZ2l0YWxfcm9vdF9nNC5jcnQwHwYDVR0jBBgwFoAU6ucToeqdrJuQ+z1D Gls5dj/vsOQwOgYDVR0fBDswOTA3oDWgM4YxaHR0cDovL2NybC5jZXJ0ZGlnaXRhbC5yby9jZXJ0 ZGlnaXRhbF9yb290X2c0LmNybDASBgNVHRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBBjAN BgkqhkiG9w0BAQ0FAAOCAgEAInaIcnmIvzwW2T0X47WAv5L5H7K/ratd9W9ACY5kM4Ltb3BuqVR5 INEjl2HGcooBwpdsGJ4HFL2Ftt0e7f3gJlPHLYZUMBh4uzr4AtkmwRQ3uzjh2He43W92QcNk3o0j WqcnI8FO8o6qq9SkFB1ScpxSjL3klqzzgdxYnZp5kz8d+ja+E5Ub7/apVOkKcOCaoetorSdSi50M rl06ddmEHCU97/OmGjzenKR+Sckt/+UlpAfoQLL38wcvD8WSJvs8dGmnKQcjjp+RwZGGptLnyhei 8tmaezJpujAvTFsXksmUCYAG4xaiakwfgTiiawvMnI2kwCP3xOrItZTrko7De209eBe+pcKTgpK0 esVXAXPqvVBZWGpIYpqE8CSe50bZFdEz/BokkK9ItLUfju8334ui7q7H8uW67BOysA29M1KD+5at E3r49L3vCBFzsbSS/DHnogNiFt9mavBFMRGz/JJ5hc1JtkGHI0a47Y5CC/GcDwYrNjuHvhkw4CHU xc4vG4KByKE5Zxzc7/r7kgq5/Rv2a8Bxgvq0mpPtIqOtiKAzYde1gG6Fi9rWJQB4YdlxpHvgF5pC oCjiCwt+C0Y35dwwvvQ4H5bwb7TRWCqEQzuRkGqysOCdsyHnBPWDm7GkP6oYmS28Q85IXVsfyjz wlLQx+O1P8FrTK+rSPjGs5o=

-----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:01:01:01:05:00:03:82:02:0F: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:B0:39:20:F6:9E:C8:A0:D5:8B: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:E7:35:A3:45:A9:12:3B:53:9A:B9:2D:52:33:A2:A7:BD:D0:68:27:AA:54:31:C1:E0:9B:BB: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:F2:2B:8D: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:B8:4D:44:D2:48:44:4C:D6:EA:60:A4:0A:BF:36:D6:FB:11:74:0A:90:4C:54:82:1B:CB:CB:D8:C5:8F:A2:99:11:48:97:7C:BD:A8:A7:FB:45:C3:69:D3:73:AC:7D:1E:AD:91:30:1F:3E:1A:C0:02:BB:52:17:9C:02:A8:1B:8E:DA:00:86:AC: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:F5:29:69:EA:BA:84:BE:74:73:5C:72:EA:B0:66:EB:F1:5D:0B:6A:1D:98: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:BD:60:13:C6:D2:63:59:3F:38:78:69:57:B7:38:95:58:88:EA:E3:88:9E:B7:E1:E5:7C:46:DC:F1:D5:5A:68:30:42:44:A3:65:4E:F8:D0:8E:63:AC:3F:05:66:6A: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:22:23:24:5B:FB:F8:AF:B6: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:B5

Subject Key Identifier

2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A

Certificate Policies

Policy OID: 2.5.29.32.0

CPS pointer: https://www.certdigital.ro/repository

Authority Info Access

http://ocsp.g4.certdigital.ro

https://certs.certdigital.ro/certdigital_root_g4.crt

Authority Key Identifier

EA:E7:13:A1:EA:9D:AC:9B:90:FB:3D:43:18:8B:39:76:3F:EF:B0:E4

CRL Distribution Points

http://crl.certdigital.ro/certdigital_root_g4.crl

Basic Constraints

IsCA: true - Path length: 0

Key Usage:

keyCertSign - cRLSign

Thumbprint algorithm:

SHA-256

Thumbprint:

00:FD:D4:17:1E:9C:E8:B1:EF:50:01:B3:C9:A6:92:B4:A1:D7:E7:FF:B6:C2:13:CC:7E:7C:42:EF:1C:33:9E:7D

X509SubjectName

Subject CN:

CERTDIGITAL QUALIFIED CA G4

Subject 2.5.4.97:

VATRO-2163993

Subject OU:

CERTDIGITAL

Subject O:

CENTRUL DE CALCUL S.A.

Subject C:

RO

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

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.33 - Service (granted): CERTDIGITAL OCSP G4

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Service type description *[en]*

A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.

Service Name

Name *[en]* *CERTDIGITAL OCSP G4*

Name *[ro]* *CERTDIGITAL OCSP G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621786530050*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIIizCCBnOgAwIBAgIIBEEIJQEAQIwDQYJKoZIhvcNAQENBQAwgYIxCzAJBgNVBAYTAlJPMR8w HQYDVQQKDBZDRU5UUlVMIERFIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVJURElHSVRBTDEWMBQG A1UEYQwNVkFUUk8tMjE2Mzk5MzEkMCIGA1UEAwwbQ0VSVERJR0lUQUgUVVBTElGSUVEIENBIEc0 MB4XDTIzMDcxODAwMDAwMFoXDTM4MDcwNzAwMDAwMFowejELMAkGA1UEBhMCUk8xHzAdBgNVBAoM FkNFTlRSVUwgREUgQ0FMQ1VMIFMuQS4xFDASBgNVBAsMC0NFUlREUGlJVEFMMRYwFAYDVQRhDA1W QVRST0YtMTYzOTkzMRwwGgYDVQQDDBNDRVJUREIHSVRBTCBPQ1NQIEc0MIICIjANBgkqhkiG9w0B AQEFAAOCAg8AMIICCgKCAgEAzhOoS/qxYYtirWjED06MzPm4iZQIa2bhXIgPhvdz+ohTqU0whs+m ikjYGvnhHlERS9me9xCj8Xm6Yg4SLE6fVDamDDCqzUlEuHOOdHM34+U+rly3AXAO8t7CLswQHF0t K+Zw3nwLawYwpXJUOdlEi1ZwO3wbI3l4eCJE1RWmSnJl8loEX0IRD+2Q/t0UZBOCo+pxt6RU2R5 qBE3k5FaP3M0ZO6plL2g6Rj7w8eoaEKcM8LHn7sgatjpjGR9kw1IsAP570awsfPc2mmWZhn8X4Ld Z45U+Xg2yD+2CmOM7WbXOfeGQP/JBpElCxnWl+HXT1WopPSGk1uoEqcU6yQBECgP1DFOUEPl9p9n Acw80c/5zOg6yXU4NVHhXkyI0Zn/EITZNHMN4+vdoHYCtxYS/Q3iVcfIj99991T0wJrqtAcxu5P0 Nx/wgeNCv/FchPnfA5ES6V6aboqzLe7DcrRXdL6SJPI+7Ne0ttTLb7r4t3/4grF+f/XsPlLwU2Jb IHIt7djEcEyEXKVdB6essFf/OUb9uGI5rtZCXeZpq/YSKWptVHoIzZ5xQVenZba13pPTe6XJZpC 8a4uHa+eQOjESPzLN3tPEBSfW75b7bPw2prqh44h8ULPLSjKEj1XdXADN3uIpins5QsCUgMWPD5K qvu+evo3v9x5kjDTQpf80PcCAwCHE6OCAwowggMGMB0GA1UdDgQWBBTic2BW33Dktsd/zZ4MESsI BY5R1jCBkQYDVR0gBIGJMIGGMD4GBwQAi+xAAQMwMzAxBggrBgEFBQcCARYlaHR0cHM6Ly93d3cu Y2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTBEBg0rBgEEAYLZGgQCAgECMDMwMQYIKwYBBQUHAgEW JWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9zaXRvcnkwgYAGCCsGAQUFBwEBBHQwcjAp BggrBgEFBQcwAYYdaHR0cDovL29jc3AuZzQuY2VydGRpZ2l0YWwucm8wRQYIKwYBBQUHMAKGOWh0 dHBzOi8vY2VydHMuY2VydGRpZ2l0YWwucm8vY2VydGRpZ2l0YWxfcXVhbGlmaWVkX2c0LmNydDCB rgYDVR0jBIGmMIGjgBQqQsB0oec0dcmQjlG4ZIb6pvB+mqGBqaRJMH0xCzAJBgNVBAYTAlJPMR8w HQYDVQQKDBZDRU5UUlVMIERFIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVJURElHSVRBTDEWMBQG A1UEYQwNVkFUUk8tMjE2Mzk5MzEfMB0GA1UEAwwWQ0VSVERJR0lUQUgUk9PVCBDQSBHNIIHIBEE IjQDATAgBgNVHREEGTAXgRVvZmZpY2VAY2VydGRpZ2l0YWwucm8wFgYDVR0lAQH/BAwwCgYIKwYB BQUHAwkwDwYIKwYBBQUHMAEFBAIFADBHBgNVHR8EQDA+MDygOqA4hjZodHRwOi8vY3jsLmNlcnRk aWdpdGFsLnJvL2NlcnRkaWdpdGFsX3F1YWxpZmlIZF9nNC5jcmwwCQYDVR0TBAIwADAOBgNVHQ8B Af8EBAMCBsAwbgYIKwYBBQUHAQMEYjBgMAgGBgQAjkYBATAIBgYEAI5GAQQwEwYGBACORgEGMAkG BwQAjkYBBglwNQYGBACORgEFMCswJWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9zaXRv cnkTAkVOMA0GCSqGSIb3DQEBDQUAA4ICAQAIPK4IODP8Mc+68PCv9LvU1j+voh26TWifcL38yW4T ZxbnLxuziOuekgmlb0NGmjlGqBKToD0j9RK11g7u8cpAHoeRhLqOby77UBgpvnbYpvScOdJv25eL 1KkaXbgaxuTri3Npwbsjou6Tdpk1Z8QYRvRT3GlZMyYR5SRxyFzw2BF4xkGnvoVrBCCOjea7vcJD a3MRWmk+TPoz6nuJR/VrR4d9079cXW9Y8u5LL2gqGfBGF7SyY7yblhYH2h96QI4xE5rj7nFbGpL8 UaaT6f/DMxjRl0FI2JhFVyjapKrvLhB+Fm+HH9h5cXYFs0nWz9ydlxmHdjC1Pr6YnK8/0YSHzb7D DCrhz9psLh1wQ1w0xOHCCcZJZRoPmFsJvMnuQUFW/6mHlD4LhRH7cB0Q+KnNvq8BYEIKec+3t1U6 sIlLOjhml9V80oHQ5n3vprom+OS1tniFG+9kxsergqA3PQiuJC5Eln5+wKjomeZvwEx0wAPOO17 vpjw+z1Ga2/tldMWSgR+OjcLiywQZCF2Ir7lEbXxzfRHa6+Ns8VeWYzoEZ5CxsjhsG49+InqDcM9 rW2VmJeRb/2bqNvJrsEEleb49255VW/eeluGrNXTcGXEekrULp+DLozQuA7R6Yo9QHTa1zgPzw+N +EnZmJYQWKor1XNAGyBLJ1ty+zDJ/nDiBA==

-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *CERTDIGITAL QUALIFIED CA G4*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CERTDIGITAL*

Issuer O: *CENTRUL DE CALCUL S.A.*

Issuer C: *RO*

Subject CN: *CERTDIGITAL OCSP G4*

Subject 2.5.4.97:	*VATRO-2163993*
Subject OU:	*CERTDIGITAL*
Subject O:	*CENTRUL DE CALCUL S.A.*
Subject C:	*RO*
Valid from:	*Tue Jul 18 02:00:00 CEST 2023*
Valid to:	*Wed Jul 07 02:00:00 CEST 2038*
Public Key:	*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:B1:61:8B:62:AD:68:C4:0F:4E:8C:CC:F9:B8:89:94:25:6B:66:E1:5C:88:0F:86:F7:73:FA:B8:53:A9:4D:30:86:CF:A6:8A:48:D8:1A:F9:E1:1C:81:11:4B:D9:9E:F7:10:A3:F1:79:BA:62:0E:12:2C:4E:9F:54:36:A6:0C:30:AA:CD:49:44:B8:73:8E:74:73:37:E3:E5:3E:AE:5C:B7:01:70:0E: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:22:44:3F:B6:43:FB:74:51:90:4E:1A:8F:A9:C6:DE:91:53:64:79:80:11:37:93:91:5A:3F:73:34:65:0E:A9:20: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:48:B0:03:F9:EF:46:B0:B1:F3:DC:DA:69:96:66:19:FC:5F:82:DD:67:84:94:F9:78:36:C8:3F:B6:0A:63:8C:ED:66:D7:39:F7:86:40:FF:C9:06:91:08:0B:19:D6:97:E1:D7:4F:55:A8:A4:F4:86:93:5B:A8:12:A7:14:EB:24:01:10:28:0F:D4:31:4E:50:43:CB: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:B7:16:12:FD:0D:E2:55:C7:C8:8F:DF:7D:F7:54:F4:C0:9A:EA:B4:07:31:BB:93:F4:37:1F:F0:81:E3:42:BF:F1:5C:84:F9:DF:03:91:12:E9:5E:9A:6E:8A:B3:2D:EE:C3:72:B4:57:74:BE:92:24:F9:7E:EC:D7:B4:B6:D4:CB:6F:BA:F8:B7:7F:F8:82:B1:7E:7F:F5:EC:3E:52:F0:53:62:5B:94:72:2D:ED:D8:C4:70:4C:84:5C:A5:5D:07:A7:AC:B0:57:FF:39:46:FD:B8:69:52:AE:D6:42:5D:E6:69:1B:FA:D5:48:A5:A9:B5:51:E8:23:36:79:C5:05:5E:9D:96:DA:D7:7A: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:58:BE:5B:ED:B3:F0:DA:9A:EA:87:8E:21:F1:42:CF:2D:28:CA:12:3D:57:75:70:03:37:7B:88:A6:29:EC:E5:0B:02:52:03:16:3C:3E:4A:AA:FB:BE:7A:FA:37:BF:DC:79:92:30:D3:42:97:FC:D0:F7:02:03:00:87:13*
Subject Key Identifier	*E2:73:60:56:DF:70:E4:B6:C7:7F:CD:9E:0C:11:2B:25:05:8E:51:D6*
Certificate Policies	*Policy OID: 0.4.0.194112.1.3* *CPS pointer: https://www.certdigital.ro/repository* *Policy OID: 1.3.6.1.4.1.47898.4.2.2.1.2* *CPS pointer: https://www.certdigital.ro/repository*
Authority Info Access	*http://ocsp.g4.certdigital.ro* *https://certs.certdigital.ro/certdigital_qualified_g4.crt*
Authority Key Identifier	*2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A*
Subject Alternative Name	*office@certdigital.ro*
Extended Key Usage	*id_kp_OCSPSigning*
CRL Distribution Points	*http://crl.certdigital.ro/certdigital_qualified_g4.crl*
Basic Constraints	*IsCA: false*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*82:B1:88:B4:15:12:95:0A:6C:F8:09:CD:99:AB:47:29:0D:84:49:17:AF:A5:11:42:22:EA:06:FA:E9:E0:9D:FF*

X509SubjectName

Subject CN:	*CERTDIGITAL OCSP G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *4nNgVt9w5LbHf82eDBErJQWOUdY=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2023-10-20T10:44:40Z

5.33.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.34 - Service (withdrawn): CERTDIGITAL ROOT CA G4

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/CA/QC

Service type description *[en]* *A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

Service Name

Name *[en]* *CERTDIGITAL ROOT CA G4*

Name *[ro]* *CERTDIGITAL ROOT CA G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *35257455776770*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFvjCCA6agAwIBAgIGIBEEIjQCMA0GCSqGSIb3DQEBDQUAMH0xCzAJBgNVBAYTAlJPMR8wHQYD
VQQKDBZDRU5UUlVNIFREIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVItUREIHSVR8TDEWMBQGA1UE
YQwNVkFUUk8tMjE2Mzk5MzEfMB0GA1UEAwwWQ0VSVERJR0lUQUwgUk9PVCBDQSBHND AgFw0yMzA3
MDcwMDAwMDBaGA8yMDUzMDcwNzAwMDAwMFowfTELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNFTIRS
VUwgREUgQ0FMQ1VMIFMuQS4xFDASBgNVBAsMC0NFUIRESUdJVEFMMRYwFAYDVQRhDA1WQVRSTy0y
MTY3OTk2MR8wHQYDVQQDDBZDRVJUREHSVRBTCBST09UIENBIEcgMIICIjANBgkqhkiG9w0BAQEF
AAOCAg8AMIICCgKCAgEAzEoOx5DjSiS9R44gcjtDil+xua7p/v+k9Q7420lim2HIzGVC8uLy2ARu
rthdjVUyxHE/RO4GUNqbF1Ol+8W9DNZlKVhk9OqCxztamwdioDj/zKXNgDwI4/9OekRzkDFzPO7v
Y9PyihJL2jtmgdSy04NxaQ6aPNLwauSQhgnSn750LQ2jJ/TEIE7mB5wy6KtiThp3NWV3vbGaKuNE
XrChu1bNyIid34h0VTC02ZHoEpkPLT6kaBGqA0HlZSoUB8O2SsjmWpWnEYPHW8eyMG3eJN5BIzNH
TnAYY9kHwVrn/L5BaeT4aGxk7DY+I02Xv6DL3Ic8WBVb2pEfp0Z8L2S/7PeyeMAK6Ph5rFI1kil7
Q2MKMPYrH8F7gtz7R+VSpauUdohsALVoG/+MEVGuxbaHu8TUMT5urdn54l9fOUnD44ueg4upz6DP
XpLLMCK2J+/vsf001/e9kwjVA84S1vCjLDMNcwcTjW9RZ96lD5pk1TF/DjF/ycwrTHxBVuE1HG16
UNqKHpo/CxObj3V79AlJtukRG2E5pBiX3iGCbfDDvm9O2vBTXlB88UcU/fJc9rIi6O7mTRAC6EDf
HwPuI1dLyPfUJQM2c+K9bBSuWdsgFEJwD9XNhqNdfBWtvH7Vckdnp7KbVnIGrFNRJBJsDkdU0EOq
iIVxHl71ICdp10cTniUCAwDwpaNCMEAwHQYDVR0OBBYEFOrnE6HqnaybkPs9QxiLOXY/77DkMA8G
A1UdEwEB/wQFMAMBAf8wDgYDVR0PAQH/BAQDAgEGMA0GCSqGSIb3DQEBDQUAA4ICAQCNZ3sP+Qo/
w909Y5kjrcLt+ydDDwk5uojxevbl/WMjGly3IOlGSpPmftNWi+5fE6PGbEzzNWRpQm97Nxbd1n0d
mtmCgJpwyKxBcqIhMTO9taZPsrOE6Pwg3iDKlwgGUqPrV7dZOYcuCh7hjQqiTlGeC3CED0sWn3g
R+QyfMaaV8gpmWA8t5a1ul3kPZLjUsSmjygPKkbAe/f9NRDJREfIMeve4kPuxRm76L1jD1jATRMz
M7TWzAJwWebSrTykajTKr/SdLDITqLT/E0xKOTS6YOKlPhcDONnoQYvSFDwWgsom34SPHpt0EBHU
8INa8lqWJ39to8tPk1Z9HYnD82ijXwoxX2pCWxGLq8oSjWp6YM2sdOEcmneAR2oIoP56owgICrwl
mTfpi3gppyyqu2Op5ChmgFizgfq2DhDa1pkUg6C0HPOJ1OAnsxs62vWuY3y9UQ5gN4D/O87GKP6
hHHPQCHe+/ZR6bOFZJ3ksf6Zq/rD7ya6P4ceH1tnU+aKlAettX/lgznNOLYA54ug8a/sAdr+A49B
qUz8HGkadu3Skwf+wTQLi8lsPEKY/zOceP3AlhFm2jCm2+YbFw+FkoateWPcECQseauTwhueoVlj
RgPeLPnIJOGbgDqjNDxe7T+tLZ1e2NZspzqdYD10F6Cxz3NCerBujYJqzjoo/8yW8Q==

-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *CERTDIGITAL ROOT CA G4*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CERTDIGITAL*

Issuer O: *CENTRUL DE CALCUL S.A.*

Issuer C: *RO*

Subject CN: *CERTDIGITAL ROOT CA G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

Valid from: *Fri Jul 07 02:00:00 CEST 2023*

Valid to: *Mon Jul 07 02:00:00 CEST 2053*

Public Key:

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:4A:0E:C7:90:E3:4A:24:BD:47:8E:20:70:9B:43:8A:5F:B1:B9:AE:E9:FE:FF:
A4:F4:EE:F8:DB:42:22:9B:61:E5:CC:65:42:F2:E2:F2:D8:04:6E:AE:D8:5D:8D:55:32:C4:71:3F:44:EE:06:50:DA:9B:17:53:A5:FB:C5:BD:0C:D6:48:29:58:64:F4:EA:82:C7:3B:5A:9B:07:62:A
0:38:FF:CC:A5:CD:80:3C:25:E3:FF:4E:7A:44:73:90:31:73:3C:EE:EF:63:D3:F2:8A:12:4B:D8:9B:66:81:D4:B2:D3:83:71:69:0E:9A:3C:D2:F0:6A:E4:90:86:09:D2:9F:BE:74:2D:0D:A3:27:F4:
C4:20:4E:E6:07:9C:32:E8:AB:62:4E:1A:77:35:65:77:BD:B1:9A:2A:E3:44:5E:B0:A1:BB:56:CD:C8:88:9D:DF:88:74:55:30:B4:D9:91:E8:12:99:0F:2D:3E:A4:68:11:AA:03:41:E5:65:2A:14:0
7:C3:B6:4A:C8:E6:5A:95:A7:11:83:C7:5B:C7:B2:30:6D:DE:DC:DE:41:23:33:47:4E:70:18:63:D9:07:C1:5A:E6:FC:BE:41:69:E4:F8:68:6C:64:EC:36:3E:23:4D:97:BF:A0:CB:DC:87:3C:58:15
:5B:DA:91:1F:A7:46:7C:2D:94:BF:EC:F7:B2:78:C0:0A:E8:F8:79:AC:59:75:92:29:7B:43:63:0A:30:F6:2B:1F:C1:7B:82:DC:FB:47:E5:52:A5:AB:94:76:88:6C:00:B5:68:1B:FF:8C:11:51:AE:C
5:B6:87:BB:C4:D4:31:3E:6E:AD:D9:F9:E2:5F:5F:39:49:C3:E3:8B:9E:83:BB:A9:CF:A0:CF:5E:92:CB:30:22:B6:27:EF:EF:B1:FD:34:D7:F7:BD:93:08:D5:03:CE:12:D6:F0:A3:2C:33:0D:73:07:
13:8D:6F:51:67:DE:A5:0F:9A:64:D5:31:7F:0E:31:7F:C9:CC:2B:4C:7C:41:56:E1:35:1C:6D:7A:50:DA:8A:1E:9A:3F:0B:13:9B:27:75:7B:F4:09:49:86:E9:11:1B:61:39:A4:12:17:DE:21:82:6
D:F0:C3:BE:6F:4E:DA:F0:53:5E:50:7C:F1:47:14:FC:52:5C:F6:B9:62:E8:EE:E6:4D:10:02:E8:40:DF:1F:03:EE:23:57:4B:C8:F9:5F:51:03:36:73:E9:3D:6F:C4:AE:59:DB:2A:14:42:70:0F:D5:C
D:86:A3:5D:7C:15:AD:BC:7E:D5:72:47:67:A7:B2:9B:56:79:46:AC:53:51:FC:12:6C:0E:47:54:D0:43:AA:88:85:71:1C:8E:F5:94:27:69:D7:47:13:9E:25:02:03:00:F0:A5

Subject Key Identifier *EA:E7:13:A1:EA:9D:AC:9B:90:FB:3D:43:18:8B:39:76:3F:EF:B0:E4*

Basic Constraints *IsCA: true*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *85:C7:FA:32:06:99:03:66:0F:69:ED:D5:A6:35:32:F1:82:EC:5A:CF:DA:1B:15:66:28:CD:81:A7:6A:79:41:85*

X509SubjectName

Subject CN: *CERTDIGITAL ROOT CA G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *6ucToeqdrJuQ+z1DGIs5dj/vsOQ=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn*

Service status description *[en]* *undefined.*

Status Starting Time *2023-11-01T12:40:53Z*

5.34.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC*

5.34.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

5.34.3 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/CA/QC*

Service Name

Name *[en]* *CERTDIGITAL ROOT CA G4*

Name *[ro]* *CERTDIGITAL ROOT CA G4*

Service digital identities

X509SubjectName

Subject CN: *CERTDIGITAL ROOT CA G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *6ucToeqdrJuQ+z1DGIs5dj/vsOQ=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Status Starting Time

2023-10-20T10:49:49Z

5.34.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/RootCA-QC*

5.34.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

5.35 - Service (granted): CERTDIGITAL QUALIFIED CA G4

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

Service type description *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*

Service Name

Name *[en]* *CERTDIGITAL QUALIFIED CA G4*

Name *[ro]* *CERTDIGITAL QUALIFIED CA G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number:

946435121876890777 1646

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHYjCCBUggAwIBAgIKAgEOQgkwQBKe/jANBgkqhkiG9w0BAQsFADBsMQswCQYDVQQGEwJSTzEf MB0GA1UECgwWQ2VudHJ]1bCBkZSBDYWxjdWwgUy5BLjEkMCIGA1UECwwbQ2VydFRpZZl0YWwgUVVB TElGSUVEIENBIEczMRYwFAYDVQRhDA1WQVRST y0yMTYzOTkzMB4XDTIzMDUwMzIxMDAwMFoXDTI2 MDUwMzIxMDAwMFowdzELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMu Q54vLzAtBgNVBAMMJkNlcnREaWdpdGFsIFRpbWUgU3RhbXBpbmcgQXV0aG9yaXR5IEczMRYwFAYD VQRhDA1WQVRST y0yMTYzOTkzMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAvnKQmnWF eAs4DwOwwJcXcUNsHKA5zMYho6MENQpYE46wAbDysroiNLvSpX2lxRelPolRjxyc8HhcYQSZ14PE MEIBZDgRI5vOsZCCScvi3Lz6wqtIsT7ujDyvo11DhVvXKmbLOmyr2EiACxgsqLEwQPV5329dsO8f p1ZeO8eltV3FrmvhyLIdx0c6yiVel+NMRvJueDQjxKJZAS47pqATlUl4sRGaWygWSjOykqoF8xH1 lhV571jwc60BhxwsKH3I1g//JWLDPyXBveDuTZYhNk2sK9VErrf2CEZJ7N6+ntXKkaoGErGbd9Gb ehlIPj8I3DX6Bw08rhPMIWX9BHQH9wIDAQABo4IC+TCCAvUwewYIKwYBBQUHAQEEbzBtMCYGCCsG AQUFBzABhhpodHRwOi8vb2NzcC5jZXJ0ZGlnaXRhbC5ybBDBggrBgEFBQcwAoY3aHR0cDovL2NI cnRzLmNlcnRkaWdpdGFsLnJvL2NlcnRkaWdpdGFsLXF1YWxpZmllZGczLmNydDCBiwYDVR0jBIGD MIGAgCAYQrmymF59sR2boWjTplF2Lrussg71PkBI+4fpADZJKFTpFEwTzELMAkGA1UEBhMCUk8x HzAdBgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xHzAdBgNVBAsMFkNlcnREaWdpdGFsIFJP T1QgQ0EgRzOCByARBCCTAwEwKQYDVR0OBCIEIJVZVDkmB5loRid0A5OniOPfEqranmOTa1/dFrRJ wsyeMIGTBgNVHSAEgYswgYgwPgYHBACL7EABAzAzMDEGCCsGAQUFBwIBFiVodHRwczovL3d3dy5j ZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MEYGDysGAQQBgYYaAwEDAQIDAjAzMDEGCCsGAQUFBwIB FiVodHRwczovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MEYGA1UdHwQ/MD0wO6A5oDeG NWh0dHA6Ly9jcmwuY2VydGRpZ2l0YWwucm8vY2VydGRpZ2l0YWwtcXVhbGlmaWVkZmuY3JsMEcG A1UdEQRAMD6gJQYKKwYBBAGCNxQCA6AXDBVvZmZpY2VAY2VydGRpZ2l0YWwucm+BFW9mZmljZUBj ZXJ0ZGlnaXRhbC5ybzBuBggrBgEFBQcBAwRiMGAwCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5G AQYwCQYHBACORgEGAjA1BgYEAI5GAQUwKxYlaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVw b3NpdG9yeRMCRU4wDgYDVR0PAQH/BAQDAgbAMBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMA0GCSqG SIb3DQEBCwUAA4ICAQB6onepwKI+cdvdBNbLW/F16o8amxNTsbAX0KDAI84nCeb5WYwxkg9dHX/J 5Dv+6b7W/dWaP5F+LukpsLoS1bnu2DXFn+aJQgqwiV3uarTDNeKnJpkwsKPoxJYQa/syBqNik0 djwZtvjoEiofi6O75XrxPupgfU1GNA9bbGVPLYe7d1SIAJyUPRILX0EvGN/n5I5B0bDFKqaW/oN5 MTI5yI1RWuATYVs6XXgWwbokO7xUwX90t69CUeHBNRXYNKxi6Lb40QtroALdxuXbchaCMg2jthGK Wyizo6LosIRoNQBtu6+se/Xe/XRTgBnxZ2kMnM3UAPXFSERka5fj6Tp1b9nkiZZLdYRTQN2MOLiI oNbIV5bcB2FiIgp9ImAh6BlUGOY7BBAvCLhOpMaNmUtTTgyDNtzirgzkZvGVQXccQNMHRIz22cC IXWmgplR/ng4a+SYfCAUtQx6BxvvWC9y1bJKao+hGNrKJ5JRr54ZfeiAAeIpwTRd3JFQgtW+hDx ABQuWkz6uyfdcuv4g2pgCQ2uIjBUUqjE1Wz8PHACivfM/dLxg0BB8DG2ZFwxEoH+cUjnTCh6GCib EsvNogXCeZ6U/jxKO+/QMDNdfbYd9ylb2OM3PFRaX504SuB/H+1UtpkjeEbrrZ2tESv8iYnWiw3T U+mJO6qwDYih8Zycow==

-----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:

30:82:01:22:30:0D: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:72:90:9A:75:85:78:0B:38:0F:03:B0:C0:97:17:71:43:6C:1C:A0:39:CC:C6: 21:A3:A3:04:35:0A:58:13:BE:B0:01:B0: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:C4:30:49:41:64:38:11:23:9B:CE:B1:90:82:49:C5:62:D C:BC:FA:C2:AB:48:49:3E:EE:24:3C:AF:A3:5D:43:85:5B:D7:2A:66:CB:3A:6C:AB:D8:48:80:0B:18:2C:A8:B1:30:40:F5:79:DF:6F:5D:B0:EF:1F:A7:56:5E:38:17:88:B5:5D:C5:9A:F8:72:2E:57 :71:D1:CE:B2:89:57:A5:F8:D3:11:BC:9B:AE:78:31:A3:C4:A2:59:03:9E:3B:A6:C0:13:7D:49:78:B1:11:9A:5B:28:16:E4:93:B2:92:AA:05: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:B1:9B:77:D1:9B:7A:19:65:3E:3F:08:DC:35:FA:07:0 D: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 *lVlUOSYHkihGJ3QDk6eI498SqtqeY5NrX90WtEnCzJ4=*

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

Name *[en]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Name *[ro]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621786530051*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIIlzCCBn+gAwIBAgIIBEEIJQEAQMwDQYJKoZIhvcNAQENBQAwgYIxCzAJBgNVBAYTAlJPMR8w HQYDVQQKDBZDRU5UIVMIERFIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVJURElHSVRBTDEWMBQG A1UEYQwNVkFUUk8tMjE2Mzk5MzEkMCIGA1UEAwwbQ0VSVERJR0lUQUgwUVVBTElGSUVEIENBIEc0 MB4XDTIzMDcxODAwMDAwMFoXDTM4MDcwNzAwMDAwMFowgYoxCzAJBgNVBAYTAlJPMR8wHQYDVQQK DBZDRU5UIVMIERFIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVJURElHSVRBTDEWMBQGA1UEYQwN VkFUUk8tMjE2Mzk5MzEsMCoGA1UEAwwjO0VSVERJR0lUQUgwVkFMSURBVEIPTiBBVVRIT1JJVFkg RzQwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQD11XMxAtBfutOlQcnMCQv65nJUlxCl sYGArxn2cejkHhin7BUMPI1jdSo95AcMZLet3oc/nybITJlDS0Z0zpbN5kb6CXBmqhj7baBTJDI XnjHO33wKBQUAB2eX1wE452ghj7nNCth/t148oxQKKpLBXwiqCBnBKQUarYWBnA6QfgPa7+UAoeB TpcX5YbBDt2aj1uHogD1wKIGvr8e//AUEJsUafjvPl06wTz3WzF1cKk5VpOxY6zmFh+K5fFZPyg6 wTC/MwCnXa1NbvfIpJ5v9rVvfGsLS5KCFM5NLVSiwEEu5okRGyJTpW6UNQ/56HaZWERt52q2R471 1upVeJyKMCeShGGyfywVXaDg9xiKw4TI9VRtyvAvhW34S+HwssOIQF/gGPWRw9ndDXPoKjO9H2MI cr/VvMr14qUOZ1gDR6+itxdwC9oG4TtWLm8M1RVu/l5eGmr0FGiyOXD2k/BJxHVrSPPKwV7tfXIa yVS93fMdFxGcaEpRI3KjITy+QVyTWTwDV2n8pqpliFHES7H+8eEyOqIghMPizx+Xwn4PYPkx3H1y v87wJ1KjH/4VZ29hMFedW6Z6BwU6aZLGuyFMAKfulLr9Cd2DIQsXHRGk/BcF+XK23fLKaL3YNIaZ isUMzQ6lBN9PF+yU8qFse6HLBVnxXCsfUQy0CnIqjU7GfOIDAMkto4IDBTCCAwEwHQYDVR0OBBYE FDa1PQU3eALQDXhMTC/9YZMohbhIMIGRBgNVHSAEgYkwgYYwPgYHBACL7EABAzAzMDEGCCsGAQUF BwIBFiVodHRwczovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MEQGDSsGAQQBgvYaBAIC AQIwMzAxBggrBgEFBQcCARYlaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTCB gAYIKwYBBQUHAQEEdDByMCkGCCsGAQUFBzABhh1odHRwOi8vb2NzcC5nNC5jZXJ0ZGlnaXRhbC5y bzBFBggrBgEFBQcwAoY5aHR0cHM6Ly9jZXJ0ZGlnaXRhbC5yby9jZXJ0ZGlnaXRhbF9x dWFsaWZpZWRfZCuY3l0MIGuBgNVHSMEgaYwgaOAFCpCwHSh5zR1yZCOUbhmVvqm8H6aoYGBpH8w fTELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNFTIRSVUwgREUgQ0FMQ1VMIFMuQS4xFDASBgNVBAsM C0NFUIRESUdfVEFMMRYwFAYDVQRhDA1WQVRSTy0yMTYzOTkzMR8wHQYDVQQDDBZDRVJUREIHSVRB TCBST09UIEN0IEc0ggcgEOQgJAMBMCAGA1UdEQQZMBeBFUI9mZmlZUBjZXJ0ZGlnaXRhbC5ybzAi BgNVH5UBAR8EGDAWBgorBgEEAYI3CgMMBggrBgEFBQcDBDBHBgNVHR8EQDA+MDygOqA4hjZodHRw Oi8vY3JsLmNlcnRkaWdpdGFsLnJvL2NlcnRkaWdpdGFsX3F1YWxpZmllZF9nNC5jcmwwCQYDVR0T BAIwADAOBgNVHQ8BAf8EBAMCBsAwbgYIKwYBBQUHAQMEYjBgMAgGBgQAjkYBATAlBgYEAI5GAQQw EwYGBACORgEGMAkGBwQAjkYBBgIwNQYGBACORgEFMCsWJWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFs LnJvL3JlcG9zaXRvcnkTAkVOMAGCSqGSIb3DQEBDQUAA4ICAQBXMZnRjHNKo5DD2/jIuw5n1+hb EtTafjWlmPRsJkT3jYMtAmbHIuJaHJtbvoK8mMP4u/243rh3ipd7iAvGvyrIFiJZqYePOStz/oEy U+Dl4k7LMYboKbUOS5EWFS5yr8zRAM0OQ4TaP0AznZv8zKmxFTGjNq5fK+6aPaWklNq+k74vzOPc /aSXYbdHWbXr2AUnmhOLoo/pAVyFFnwiHONWe4+3BqrhgoFlHmXCfYfZn4aPV4lawj1+MXuu9fQ wu2uLY3zRZWKFfBK+9JNhVcUGedvYFomawwyhanvXtMa1+UGNdAV2l02uYMOF6ErV7iaTe74YQf6Q x/2OHc9UK8Z7Xl9lXzNmywpb9HqcJrWw79azi4l0eOaY6Pw58+IS8rNF6VZzh4Dcrs+6uyr56W0c lw7u/MQnvBufE4YE5zSlRNluyfuOilPvh+ernLtTucRqwE8AM9n9tm7qbhkSf2WQZifmFhO0Hfp tXeyucP6y/nVAE0FPWLTbRyD8MSH+5jy6lbM8Zo4rf5uq/eBF/EtuQJXFY+5BIJ4Hf+H6o+eDLBm 6OH78xXkOwF2sI9+sKNW5VnhanezaKU2FI00IZdX/EPAAnFTWk+eHcUOEpFsvxIAPfeWNlbAElFy 8eJw/0wgPKvWktHHRHwkiDMHbjMzb5GSufcVyHAwQw2smjOvLQ==

-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *CERTDIGITAL QUALIFIED CA G4*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CERTDIGITAL*

Issuer O: *CENTRUL DE CALCUL S.A.*

Issuer C: *RO*

Subject CN: *CERTDIGITAL VALIDATION AUTHORITY G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

Valid from: *Tue Jul 18 02:00:00 CEST 2023*

Valid to: *Wed Jul 07 02:00:00 CEST 2038*

Public Key:	*30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:F5:D5:73:31:02:D0:5F:BA:D3:88:41:C9:CC:09:0B:FA:E6:72:54:97:10:A5:B1:81:80:AF:19:F6:71:E2:64:1E:18:A7: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:E6:46: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:BA:C1:30:BF:33:00:A7:5D:AD:4D:6E:F7:C8:A4:9E:6F:F6:B5:6F:7C:6B:0B:4B:92:82:14:CE:4D:2D:54:A2:C0:41:2E:E6:89:11:1B:22:53:A5:6E:94:35:0F:F9:E8:76:99:58:44:6D: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:F4:14:68:B2:39:70:F6:90:90:7F:C4:75:6B:48:F3:CA:C1:5E:ED:7D:79:5A:C9:54:BD:DD:F3:1D:17:11:9C:68:4A:51:23:72:A3:21:3C:BE:41:5C:93:59:3C:03:57:69:FC:A6:AA:48:88:51:C4:4B:81:FE:F1:E1:32:3A:A2:20:84:C3:E2:CF:1F:97:C2:7E:0F:60:F9:31:DC:7D:72:BF:CE:F0:27:52:A3:1F:FE:15:67:6F:61:30:57:9D: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/granted*

Service status description *[en]* *undefined.*

Status Starting Time *2023-11-01T12:37:07Z*

5.36.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.36.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

5.36.3 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC*

Service Name

Name *[en]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Name *[ro]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Service digital identities

X509SubjectName

Subject CN: *CERTDIGITAL VALIDATION AUTHORITY G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

X509SKI

X509 SK I *NrU9BTd4AtANeExML/1hkyiFuGU=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2023-11-01T12:30:32Z*

5.36.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.37 - Service (withdrawn): CERTDIGITAL VALIDATION AUTHORITY G4

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC*

Service type description *[en]* *A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.*

Service Name

Name *[en]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Name *[ro]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621786530051*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIIlzCCBn+gAwIBAgIIBEEIJQEAQMwDQYJKoZIhvcNAQENBQAwgYIxCzAJBgNVBAYTAlJPMR8w
HQYDVQQKDBZDRU5UUlVMIERFIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVJURElHSVRBTDEWMBQG
A1UEYQwNVkFUUk8tMjE2Mzk5MzEkMCIGA1UEAwwbQ0VSVElGSUdJVEFMIFZBTElEQVRJT04gRzQw
MB4XDTIzMDcxODAwMDAwMFoXDTM4MDcwNzAwMDAwMFowgYoxCzAJBgNVBAYTAlJPMR8wHQYDVQQK
DBZDRU5UUlVMIERFIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVJURElHSVRBTDEWMBQGA1UEYQwN
VkFUUk8tMjE2Mzk5MzEsMCoGA1UEAwwjQ0VSVERJR0lUQUwgVkFMSURBVElPTiBBVVRIT1JJVFkg
RzQwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQD11XMxAtBfutOIQcnMCQv65nJUlxCl
sYGAYxn2ceJkHhin7BUMP1Jd5o95AcMZLet3ocr/ryblTJlD5OZOzpbN5kb6CXBmqhj7ba8TJDI
XnjHO33wKBQUAB2eX1wE4S2ghj7nNCth/t148oxQKKpLBXwiqCBnBKQUarWJBnA6QfgPa7+UAoeB
TpcX5YbBDt2aj1uHogD1wKlGvr8e//AUEJsUafjyPl06wTz3WzF1cKk5VpOxY6zmFh+K5fFZPyq6
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1upVejvKMCeShGGyfywVXaDg9xKw4Tl9VRtyvAvhW345++HwssOlQF/gGPWRw9ndDXPoKjO9H2MI
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isUMzQ6i6N9PF+yU8qFse6HLBVnxXCsfUQyDCnlqUI7GfQlDAMkto4ID8TCCAwEwHQYDVR0OBBYE
FDa1PQU3eALQDXhMTC/9YZMohbhlMIGRBgNVHSAEgYkwgYYwPgYHBACL7EABAzAzMDEGCCsGAQUF
BwIBFiVodHRwczovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MEQGDSsGAQQBgvYaBAIC
AQIwMzAxBggrBgEFBQcCARYlaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTCB
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bzBFBggrBgEFBQcwAoY5aHR0cHM6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9jZXJ0ZGlnaXRhbF9x
dWFsaWZpZWRfZzQuY3J0MIGuBgNVHSMEgaYwgaOAFCpCwHSh5zR1yZCOUbhmVvqm8H6aoYGBpH8w
fTELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNFTlRSVUwgREUgQ0FMQ1VMIFMuQS4xFDASBgNVBAsM
C0NFUlRESUdJVEFMMRYwFAYDVQRhDA1WQVRSTy0yMTYzOTkzMR8wHQYDVQQDDBZDRVJURElHSVRB
TCBST09UIENBIEc0ggcgEQQgIAMBMCAGA1UdEQQZMBeBFW9mZmljZUBjZXJ0ZGlnaXRhbC5ybzAI
BgNVHSUBAf8EGDAWBgorBgEEAYI3CgMMBggrBgEFBQcDBDBHBgNVHR8EQDA+MDygOqA4hjZodHRw
Oi8vY3JsLmNlcnRkaWdpdGFsLnJvL2NlcnRkaWdpdGFsX3F1YWxpZmllZF9nNC5jcmwwCQYDVR0T
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-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *CERTDIGITAL QUALIFIED CA G4*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU:	*CERTDIGITAL*
Issuer O:	*CENTRUL DE CALCUL S.A.*
Issuer C:	*RO*
Subject CN:	*CERTDIGITAL VALIDATION AUTHORITY G4*
Subject 2.5.4.97:	*VATRO-2163993*
Subject OU:	*CERTDIGITAL*
Subject O:	*CENTRUL DE CALCUL S.A.*
Subject C:	*RO*
Valid from:	*Tue Jul 18 02:00:00 CEST 2023*
Valid to:	*Wed Jul 07 02:00:00 CEST 2038*
Public Key:	*30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:F5:D5:73:31:02:D0:5F:BA:D3:88:41:C9:CC:09:0B:FA:E6:72:54:97:10:A5:B1:81:80:AF:19:F6:71:E2:64:1E:18:A7: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:E6:46: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:BA:C1:30:BF:33:00:A7:5D:AD:4D:6E:F7:C8:A4:9E:6F:F6:B5:6F:7C:6B:0B:4B:92:82:14:CE:4D:2D:54:A2:C0:41:2E:E6:B9:11:1B:22:53:A5:6E:94:35:0F:F9:EB: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:F4:14:68:B2:39:70:F6:90:90:7F:C4:75:6B:48:F3:CA:C1:5E:ED:7D:79:5A:C9:54:BD:DD:F3:1D:17:11:9C:68:4A:51:23:72:A3:21:3C:BE:41:5C:93:59:3C:03:57:69:FC:A6:AA:48:88:51:C4:4B:B1:FE:F1:E1:32:3A:A2:20:84:C3:E2:CF:1F:97:C2:7E:0F:60:F9:31:DC:7D:72:BF:CE:F0:27:52:A3:1F:FE:15:67:6F:61:30:57:9D:5B:A6:7A:07:05:3A:69:92:C6:B8:21:4C: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*

X509 Certificate

-----BEGIN CERTIFICATE-----

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LYz4kKZYaw==

-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *CERTDIGITAL QUALIFIED CA G4*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CERTDIGITAL*

Issuer O: *CENTRUL DE CALCUL S.A.*

Issuer C: *RO*

Subject CN: *CERTDIGITAL TSA 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:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:B3:4F:FB:9E:93:3B:EF:02:24:8B:0C:6B:B6:D1:60:FF:E9:CA:11:5A:56:A3:36:
60:DA:8A:5B:59:EC:5B:E8:0C:BC:DA:22:85:CC:B0:A7:E7:C9:AD:F2:F6:D7:FB:9E:D0:15:B1:B5:4F:3C:B1:CE:EF:18:9A:DD:C1:C3:8E:55:29:AE:AF:BF:91:24:25:3A:33:4B:7B:AA:7E:6D:28:
AA:02:D0:7E:3F:A1:DC:3E:B1:24:BF:3A:66:C5:0F:E9:DB:8F:90:C9:75:B6:02:06:8C:8D:6F:3A:90:5B:FA:4D:15:7E:9D:AC:1E:9C:B1:F3:85:7A:06:6E:26:66:BF:94:24:DB:C5:A8:26:5C:FC:6
0:70:2A:B7:56:CD:ED:36:A7:08:CF:8F:A0:2A:44:B5:23:38:42:B5:58:B8:7C:CC:A0:03:3A:1E:46:D6:B0:54:5E:4B:EF:2A:3F:AD:8E:7A:E7:D8:8F:A2:7B:5E:AF:8C:D9:78:76:AB:30:58:35:5E
:80:8C:CC:E7:AA:FA:65:56:55:8A:CE:9F:5F:9F:63:90:19:2D:D1:8C:E3:FE:1D:E9:E7:66:B4:F7:88:9A:DC:00:ED:D1:4A:8A:0C:6E:41:86:B2:0F:90:B9:69:AB:C7:15:9A:67:B6:82:7F:17:8D:A
9:CB:8F:10:7F:38:7B:34:04:28:D7:02:6B:32:5A:48:14:CE:46:B2:72:D2:76:FE:EF:C2:0C:45:50:24:E4:B8:2F:56:CC:DF:B2:65:47:B4:E7:1C:16:61:23:DD:82:79:99:84:19:32:52:E9:8F:08:E
7:17:25:DF:DE:40:ED:AC:A4:12:F2:E5:37:A1:8A:F7:59:18:58:9A:68:78:71:5B:1B:99:05:B2:0E:86:EE:15:BE:C5:56:0C:96:48:CF:AF:60:09:1B:37:6A:68:F0:2B:62:C4:F3:BF:36:FF:75:A6:A
9:9F:F5:25:64:B7:F3:79:9E:82:EF:78:09:33:BB:1D:1D:08:F8:D8:9F:C3:B6:21:DD:71:C1:29:0C:F6:4F:61:93:B5:41:9E:9F:AC:1C:39:CB:F8:35:A9:14:23:CF:F7:34:06:31:B5:E5:6E:F9:3E:9
C:A3:71:5C:F8:CA:CD:0A:A1:D7:00:7C:EF:76:96:44:50:9F:2A:54:B8:A5:44:8E:5C:03:2E:A0:B7:BC:4C:89:D6:E5:9E:0E:F7:58:D4:43:07:AD:D9:E6:5F:D2:4B:FD:A6:AC:99:F5:CB:78:F8:FD
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Subject Key Identifier *61:46:ED:A0:E2:3B:FD:A3:01:21:6F:B1:C1:9B:92:34:D7:94:4D:C4*

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_timeStamping*
CRL Distribution Points	*http://crl.certdigital.ro/certdigital_qualified_g4.crl*
Basic Constraints	*IsCA: false*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*4D:51:7E:5E:B3:C7:CD:60:83:86:72:5E:DD:E9:84:EA:91:F9:FC:59:07:53:CB:E3:28:3B:C9:97:99:34:D6:F9*

X509SubjectName

Subject CN:	*CERTDIGITAL TSA G4*
Subject 2.5.4.97:	*VATRO-2163993*
Subject OU:	*CERTDIGITAL*
Subject O:	*CENTRUL DE CALCUL S.A.*
Subject C:	*RO*

X509SKI

X509 SK I	*YUbtoOI7/aMBIW+xwZuSNNeUTcQ=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2023-11-01T12:26:09Z

5.39 - Service (granted): CertDigital Time Stamping Authority G3

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

Service type description *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*

Service Name

Name *[en]* *CertDigital Time Stamping Authority G3*

Name *[ro]* *CertDigital Time Stamping Authority G3*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *946435121876890777164 6*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHYjCCBUggAwIBAgIKAgEOQgkwQBKe/jANBgkqhkiG9w0BAQsFADBsMQswCQYDVQQGEwJSTzEf
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TElGSUVIENBIEczMRYwFAYDVQRhDA1WQVRSTy0yMTYzOTkzMB4XDTIzMDUwMzIxMDAwMFoXDTI2
MDUwMzIxMDAwMFowdzELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMu
QS4xLzAtBgNVBAMMJkNlcnREaWdpdGFsIFRpbWUgU3RhbXBpbmcgQXV0aG9yaXR5IEczMRYwFAYD
VQRhDA1WQVRSTy0yMTYzOTkzMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAvnKQmnWF
eAs4DwOwwJcXcUNsHKA5zMYho6MENQpYE46wAbDysroiNLvSpX2lxRelPolRjxyc8HhcYQSZ14PE
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SDv+6b7W/dWaP5F+LukpsLloS1bnv2DXFn+eJQqqvwiV3uarTDNeKnJgkwsKPoxJYQa/syBqNik0
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-----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:

30:82:01:22:30:0D: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:72:90:9A:75:85:78:0B:38:0F:03:B0:C0:97:17:71:43:6C:1C:A0:39:CC:C6:
21:A3:A3:04:35:0A:58:13:8E:B0:01:B0: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:C4:30:49:41:64:38:11:23:9B:CE:B1:90:82:49:C5:62:D
C:BC:FA:C2:AB:48:49:3E:EE:24:3C:AF:A3:5D:43:85:5B:D7:2A:66:CB:3A:6C:AB:D8:48:80:0B:18:2C:A8:B1:30:40:F5:79:DF:6F:5D:B0:EF:1F:A7:56:5E:38:17:88:B5:5D:C5:9A:F8:72:2E:57
:71:D1:CE:B2:89:57:A5:F8:D3:11:BC:9B:AE:78:31:A3:C4:A2:59:03:9E:3B:A6:C0:13:7D:49:78:B1:11:9A:5B:28:16:E4:93:B2:92:AA:05: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:06:12:81:9B:77:D1:9B:7A:19:65:3E:3F:08:DC:35:FA:07:0
D: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:10:48: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	*IVlUOSYHkihGJ3QDk6eI498SqtqeY5NrX90WtEnCzJ4=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2023-11-01T12:28:33Z

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-----

MIIG9DCCBNygAwIBAgIHIBEEIJQDATANBgkqhkiG9w0BAQ0FADB9MQswCQYDVQQGEwJST zEfMB0G A1UECgwWQ0VOVFJVTCBERSBDQUxDVUwgUy5BLjEUMBIGA1UECwwLQ0VSVERJR0lUQUwxFjAUBgNV BGEMDVZBVFJPLTIxNjM5OTMxHzAdBgNVBAMMFkNFUlRESUdJVEFMIFJPT1QgQ0EgRzQwHhcNMjMw NzA3MDAwMDAwWhcNMzgwNzA3MDAwMDAwWjCBgjELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNFTlRS VUIwgRElUgQ0FMQ1VMIFMuOS4xFDASBgNVBAsMC0NFUlRESUdJVEFMMRYwFAYDVQRhDA1WQVRST y0y MTY2OTkzMSQwIgYDVQQDDBtDRVJUREhSVRBTCBRVUFMSUZlRUQgQ0EgRzQwggIiMA0GCSqGSIb3 DQEBAQUAA4ICDwAwggIKAoICAQC38VNkH4hwevec4PUxwij7/Zh4yHkJCLA5lPaeyKDVi1dUAcJW 29eK6c4PLVWW5oN5qYFyBvkHbwHAauc1o0WpEjtTmrktUjOip73QaCeqVDHB4Ju7lXeAyjsAtEKe 0fo79Vwmv5yFf2wBhL2Xpy+GkWzlro4GqEAFZBcSwgbxGpZlajuDfIlYQJy3n9cuBcfmhyfW8iuN tdpUHUxQtPBT2OMFOrAoIfT3C/B/DFKt0JlHiE1E0khETNbqYKQKvzbW+xF0CpBMVIby8vYxY+i mRFIl3y9qKf7RcNp03OsfR6tkTAfPhrAArtSF5wCqBuO2gCGrADHav7lJ8NMDAowYT80jhOWWbpj p1BfcjdsoM0vNekmL9mfjlvLD698Njsc95H0zzEXctipRvUpaeq6hL50c1xy6rBm6/FdC2odm6Ly 2MwsoLUDICC1xrI2OKtk0WQ6qoNRtb2v0e7W7cwgXXBm6cexqcu9YBPG0mNZPzh4aVe3OJVYi+rj i563deV8Rtzx1VpoMEjEo2VO+NC+Y6w/BWZqwYxx26xIHNfgT+2GkwFIJxoRJhnVFhgwNtMCEuUA u8ebjdsBGOlshZ8bk79tlsIQVk9LKO8ilyRb+/ivtqoSZ8gvkCOGPpIMBYjC1afWVGEJlvw7qrtC ZGlnaXRhbC5yby9yZXBvc2l0b3J5MHsGCCsGAQUFBwEBBG8wbTApBggrBgEFBQcwAYYdaHR0cDov L29jc3AuZzQuY2VydGRpZ2l0YWwucm8wQAYIKwYBBQUHMAKGNGh0dHBzOi8vY2VydHMuY2VydGRp Z2l0YWwucm8vY2VydGRpZ2l0YWxfcm9vdF9nNC5jcnQwHwYDVR0jBBgwFoAU6ucToeqdrJuQ+z1D GIs5djvsOQwQgYDVR0fBDswOTA3oDWgM4YxaHR0cDovL2NybC5jZXJ0ZGlnaXRhbC5yby9jZXJ0 ZGlnaXRhbF9yby90ZXJ2c0LmNybDA5BgNVHRMBAf8ELzAtoCHAgEAMA4GA1UdDwEB/wQEAwIBBjAN BgkqhkiG9w0BAQ0FAAOCAgEAlnaIcnmlvzwW2T0X47WAv5L5H7K/ratd9W9ACY5kM4Ltb3BuqVR5 INEJl2HGcooBwpdsGJ4HFL2Ftt0e7f3pjlPHLYZUMBh4uzr4AtkmwRQ3uzjh2He43W92QcNk3o0j WqcnI8FO8o6qq9SkFB1ScpxSjL3klqzzgdxYnZpSkz8d+ja+E5Ub7/apVOkKcOCaoetorSd5i50M rI06ddmEHCU97/OmGjzenKR+Sckt/+UIpAfoQLL38wcvD8WSJvs8dGmnKQcjjp+RwZGGptLnyhei 8tmaezJpujAvTFsXksmUCYAG4xaiakwfqTIiawvMnI2kwCP3xQrtZTrko7De209eBe+pcKTqpKO esVXAXPqvVBZWGpIYpqE8CSe50bZFdEz/BokkK9ItLUfju8334ui7q7H8uW67BOysA29M1KD+5at E3r49L3vCBFzsbSS/DHnogNiFt9mavBFMRGz/JJ5hc1JtkGHI0a47Y5CC/GcDwYrNJuHvhkw4CHU xc4vG4KByKE5Zxzc7/r7kgq5/Rv2a8BxqvqOmpPtIgOtiKAzYde1gG6FI9rWJQB4YdlxpHvgF5pC oCjiOwt+C0Y35dwwwvQ4H5bwb7TRWCqEQzuRkGqysOCdsyHfnBPWDm7GkP6oYmS28Q85sIXVsfyjz wlLQx+O1P8FrTK+rSPjGs5o=

-----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:01:01:01:05:00:03:82:02:0F: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:B0:39:20:F6:9E:C8:A0:D5:8B: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:E7:35:A3:45:A9:12:3B:53:9A:B9:2D:52:33:A2:A7:BD:D0:68:27:AA:54:31:C1:E0:9B:BB: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:F2:2B:8D:B5:DA:54:1D:4C:50:B4:F0:53:D8:E3:05:3A:B0:28:88:54:F7:0B:F0:7F:0C:52:AD:40:89:78:8B:4D:44:D2:48:44:4C:D6:EA:60:A4:0A:BF:36:D6:FB:11:74:0A:90:4C:54:82:1B:CB:C8:D8:C5:8F:A2:99:11:48:97:7C:BD:A8:A7:FB:45:C3:69:D3:73:AC:7D:1E:AD:91:30:1F:3E:1A:C0:02:BB:52:17:9C:02:A8:1B:8E:DA:00:86:AC: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:F5:29:69:EA:BA:84:BE:74:73:5C:72:EA:B0:66: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:BD:60:13:C6:D2:63:59:3F:38:78:69:57:B7:38:95:58:8B:EA:E3:8B:9E:B7:E1:E5:7C:46:DC:F1:D5:5A:68:30:42:44:A3:65:4E:F8:D0:BE:63:AC:3F:05:66:6A:C1:8C: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:D8:01:18:E9:6C:85:9F:18:93:BF:6D:96:C9:50:56:4F:4B:28:EF:22:23:24:5B:FB:F8:AF:B6: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:B5

Subject Key Identifier *2A:42:C0:74:A1:E7:34:75:C9:90:8E:51:B8:66:56:FA:A6:F0:7E:9A*

Certificate Policies *Policy OID: 2.5.29.32.0*

CPS pointer: https://www.certdigital.ro/repository

Authority Info Access *http://ocsp.g4.certdigital.ro*

https://certs.certdigital.ro/certdigital_root_g4.crt

Authority Key Identifier *EA:E7:13:A1:EA:9D:AC:9B:90:FB:3D:43:18:8B:39:76:3F:EF:B0:E4*

CRL Distribution Points *http://crl.certdigital.ro/certdigital_root_g4.crl*

Basic Constraints *IsCA: true - Path length: 0*

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

Thumbprint: *00:FD:D4:17:1E:9C:E8:B1:EF:50:01:B3:C9:A6:92:B4:A1:D7:E7:FF:B6:C2:13:CC:7E:7C:42:EF:1C:33:9E:7D*

X509SubjectName

Subject CN: *CERTDIGITAL QUALIFIED CA G4*

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CERTDIGITAL*

Subject O: *CENTRUL DE CALCUL S.A.*

Subject C: *RO*

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*

5.41 - Service (granted): CERTDIGITAL VALIDATION AUTHORITY G4

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q*

Service type description *[en]* *undefined.*

Service Name

Name *[ro]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Name *[en]* *CERTDIGITAL VALIDATION AUTHORITY G4*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *2310632621786530051*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIIlzCCBn+gAwIBAgIIBEEIJQEAQMwDQYJKoZIhvcNAQENBQAwgYIxCzAJBgNVBAYTAlJPMR8w
HQYDVQQKDBZDRU5UUlVMIERFIENBTENVTCBTLkEuMRQwEgYDVQQLDAtDRVJUREIHSVRBTDEWMBQG
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XnjHO33wKBQUAB2eX1wE4S2ghj7nNCthft148oxQKKpLBXwiqCBnBKQUarWBnAEQfgPa7+UAoeB
TpcX5YbBDt2aj1uHogD1wKlGvr8e//AUEJsUafjyPI06wTz3WzF1cKk5VpOxY6zmFh+K5fFZPyq6
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BwIBFiVodHRwczovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MEQGDSsGAQQBgvYaBAIC
AQIwMzAxBggrBgEFBQcCARYlaHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTCB
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-----END CERTIFICATE-----

Signature algorithm: *SHA512withRSA*

Issuer CN: *CERTDIGITAL QUALIFIED CA G4*

Issuer 2.5.4.97: *VATRO-2163993*

Issuer OU: *CERTDIGITAL*

Issuer O:	*CENTRUL DE CALCUL S.A.*
Issuer C:	*RO*
Subject CN:	*CERTDIGITAL VALIDATION AUTHORITY G4*
Subject 2.5.4.97:	*VATRO-2163993*
Subject OU:	*CERTDIGITAL*
Subject O:	*CENTRUL DE CALCUL S.A.*
Subject C:	*RO*
Valid from:	*Tue Jul 18 02:00:00 CEST 2023*
Valid to:	*Wed Jul 07 02:00:00 CEST 2038*
Public Key:	*30:82:02:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:02:0F:00:30:82:02:0A:02:82:02:01:00:F5:D5:73:31:02:D0:5F:BA:D3:88:41:C9:CC:09:0B:FA:E6:72:54:97:10:A5:B1:81:80:AF:19:F6:71:E2:64:1E:18:A7:EC:15:0C:3E:2D:49:75:2A:3D:E4:07:0C:64:B7:AD:DE:B7:3F:9F:26:E5:4C:99:43:4B:46:74:CE:96:CD:E6:46: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:BA:C1:30:BF:33:00:A7:5D:AD:4D:6E:F7:CB:A4:9E:6F:F6:B5:6F:7C:6B:0B:4B:92:82:14:CE:4D:2D:54:A2:C0:41:2E:E6:89:11:1B:22:53:A5:6E:94:35:0F:F9:E8:76:99:58:44:6D: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:F0:82: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:F4:14:68:B2:39:70:F6:90:90:7F:C4:75:6B:48:F3:CA:C1:5E:ED:7D:79:5A:C9:54:BD:DD:F3:1D:17:11:9C:68:4A:51:23:72:A3:21:3C:BE:41:5C:93:59:3C:03:57:69:FC:A6:AA:48:88:51:C4:4B:B1:FE:F1:E1:32:3A:A2:20:84:C3:E2:CF:1F:97:C2:7E:0F:60:F9:31:DC:7D:72:BF:CE:F0:27:52:A3:1F:FE:15:67:6F:61:30:57:9D: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/granted

Service status description *[en]* *undefined.*

Status Starting Time

2025-11-10T13:00:00Z

5.41.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

5.41.2 - 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 Independenţei*
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: *7587912725744367215433 9*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGZDCCBEygAwIBAgIKEBFqbVfMfIZg4zANBgkqhkiG9w0BAQsFADBMMQswCQYDVQQGEwJSTzEM
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VCBHMjAeFw0yMDA2MTUwOTQzNDhaFw0zNTA2MTMwOTQzNDhaMEgxCzAJBgNVBAYTAlJPMQwwCgYD
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-----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:B8:BC:31:26:1D:11:ED:E2:59:28:62:50:06:74:B0:CB:E2:45:19:36:DB:A4:B8:5C:55:34:33:7B:72:55:24:C4:8A:B5:8E:A2:69:EF:EB:D4:10:C0:34:2F:05:EE:69:26:4A:AF:9A:18:14:91:3E:5C:DC:F1:BD:B1:88:59:6E:E7:CC:6F:3A:90:26:BD:D3:07:49:8C:2C:B0:A5:43:6D:3E:FA:F8:53:44:27:A1:BD:5E:51:EA:C4:0D:6D:B1:9F: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:59:30:88:85:5B:AA:66:AE:91:DA:3E:73:A0:D7:49:50:09:D3: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:E4:47:02:70:6B:93:CB:10:AD:98:32:27:23:48:8F:6A:97:95:94:FA:59:55:61:6D:6D:E3:8C:74:87:18: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:26:3B:6F:28:A8:44:EB:26:F9:77:16:E3:D3:45:C4:77:35:F9:7C:62:3C:4C:E3:78:8D:62:ED:B6:9C:F1:4C:62:5A:EC:73:A3:66:42:53:17:55:CB:1B: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:1B: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:E8:CC:A3:93:3C:B1:5C:04:72:C3:81:F0:D2:9A:FD:F3:95:98:9F:8B: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:DA:10:DD:6A:9E:79:41:0E*

X509SubjectName

Subject 2.5.4.97: *4267230*

Subject CN: *STS Qualified CA*

Subject O: *STS*

Subject C: *RO*

X509SKI

X509 SK I *ZDTx1mEW/4cH0guZRht1hYJM2ls=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2020-11-13T22:00:00Z

6.1.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

6.1.2 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

6.2 - Service (granted): Timestamp STS

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/TSA/QTST

Service type description *[en]* *A time-stamping generation service creating and signing qualified time-stamps tokens.*

Service Name

Name *[en]* *Timestamp STS*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *6806639478329720398650 38*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFqDCCA5CgAwIBAgILAjAi3dYh7tHSws4wDQYJKoZIhvcNAQELBQAwSDELMAkGA1UEBhMCUk8x
DDAKBgNVBAoTA1NUUzEZMBcGA1UEAxMQU1RTIFF1YWxpZmllZCBDQTEQMA4GA1UEYRMHNDI2NzIz
MDAeFw0yMDA4MTgxMDMwNDlaFw0yNTA4MTgxMDMwNDlaMGkxCzAJBgNVBAYTAlJPMRIwEAYDVQQH
EwlCdWN1cmVzdGkxLjAsBgNVBAoTJVNlcnZpY2l1bCBkZSBUZWxlY29tdW5pY2F0aWkgU3BlY2lh
bGUxFjAUBgNVBAMTDVRpbWVzdGFtcCBTVFMwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIB
AQDVTgQX5RkB1fOlUtLrEvfJmcJc1P4NiGwftm70FgYX9QEyCJgol7.2m79dHjVi3ubs3FKvHiQku
36TxnsTOiEBPqUJCo0apVOojpWEsDRmRNu/Qj5OBH9WTSzD3ioH+2xApEgEIG+gXYRNIjgaroRV8
Nm/fw3GCrW5qB+foUj8DWWhcBXr1t34HAHIkOx+FDyJSfhq1CojAV6/K67DqfA//6vOAvDXt3qFc
5IqoYv1pDzjwI4Vd8puKlXsuEOjQYB+cyK0nVyCWkwJgtxojUgCqBLXBF/FjXVNE6m0lcm4nv2G5
BUN54gkmHw1qOJaQNsJtQWlYkER8Q5Zt3RUVsddvAgMBAAGjggFwMIIBbDBMBggrBgEFBQcBAQRA
MD4wPAYIKwYBBQUHMAKGMGh0dHA6Ly9jYS5zdHNpc3Aucm8vY2VydGlmaWNhdGUvU1RTUXVhbGlm
aWVkLmNydDAOBgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAUZDTx1mEW/4cH0guZRht1hYJM2lsw
HQYDVR0OBBYEFH5zfXB6VgQlyUGDlOkBRGeWw4bYMEAGA1UdIAQ5MDcwNQYHBACL7EABAjAqMCgG
CCsGAQUFBwIBFhxodHRwOi8vY2Euc3RzaXNwLnJvL3BvbGl0aWNpMDkGA1UdHwQyMDAwLqAsoCqG
KGh0dHA6Ly9jYS5zdHNpc3Aucm8vY3JsL1NUU1F1YWxpZmllZC5jcmwwNwYDVR0RBDAwLqAdBggr
BgEEAYI3FAIDoA8MDXBraUBzdHNuZXQucm+BDXBraUBzdHNuZXQucm8wFgYDVR0lAQH/BAwwCgYI
KwYBBQUHAwgwDQYJKoZIhvcNAQELBQADgglBAALzmoBv6/XwFPW32aeLwzDC3WvsS8UeMhHK3lKh
O4u78RdeL+FTcjd98a92egel5XfsKtNY0OoCzexfG51Bgpkw4he7o5wcj0mKtUMsHb0BOAHnnFA1
PhFsWH8x6t9q7/xolR6LsHITE6IVL+kyKvWaeocwwoA/F3tY6D3DEbyFQnovTLMOWx39hscGNiH8
K1LLdR5wH2eQENdax+LEvEt3DU5bF6bQTT/hJPRHjO4Jb1029dO9X4Df+cREU/XalUyjbN+OQhvg
Llk1ZkDQe0ia8jz+dVEgRei2n1sgej2/5/LEm1vFWo8fbZg95rGmYyxRccauGKyowZ92qSgAUmdP
Bti12iRhxPYZ78WD40TBh+p95DG1Ieal4wM2FnQNporFCfGiCIFy29x4ou3scxCInesFkm3XmPSI
s17kzeyDO3iAhxpaIMEjlvW7NU3MpNv3iGKU3bOKjFNeLxdb0DGMeqBinII7Ltm5HXBLL5pv8hjQ
zCx T9RBAoxrbwaw91iEZ0ZoWa1Oc+1xHkUYj0xyD+IghZ+dCIENlq5U+9gUmAiA0cBss9ReEHojG
0/j8HwuXKR573HXpH4GN6tWIUGL5cOOHT2ivLAzs0SzdylEezYjfFyeC8QN9+FW2fc33L/UUosls
QidOMc4dvLmPPZjfbTyuaM8QUmxOBwC/lXgQ

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97:	*4267230*
Issuer CN:	*STS Qualified CA*
Issuer O:	*STS*
Issuer C:	*RO*
Subject CN:	*Timestamp STS*
Subject O:	*Serviciul de Telecomunicatii Speciale*
Subject L:	*Bucuresti*
Subject C:	*RO*
Valid from:	*Tue Aug 18 12:30:49 CEST 2020*
Valid to:	*Mon Aug 18 12:30:49 CEST 2025*
Public Key:	*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:D6:6B:13:27:C9:99:C2:6B:D4:FE:0D:88:6C:1F:B6:6E:F4:16:A6:17:F4:E1:32:08:98:28:97:BD:A6:EF:D7:47:8D:59:77:B9:BB: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:19:91:36:EF:D0:8F: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:B7:7E:07:00:72:24:3B:1F:85:0F:22:52:7E:1A:B5:0A:88:C0:57:AF:CA:EB:B0: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:B7:1A:23:52:00:AA:04:B5:C1:17:F1:63:5D:53:44:EA:6D:25:72:6E:27:BF:61:B9:05:43:52: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:ED:EC:22:57:0F:63:6D:F8*

X509SubjectName

Subject CN:	*Timestamp STS*
Subject O:	*Serviciul de Telecomunicatii Speciale*

Subject L: *Bucuresti*

Subject C: *RO*

X509SKI

X509 SK I *fnN9cHpWBCXJQYOU6QFEZ5bDhtg=*

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 - Service (granted): STS ROOT 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]* *STS ROOT G2*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *323569382368306783626*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFXTCCA0WgAwIBAgIJEYptXut/d+WKMA0GCSqGSIb3DQEBCwUAMEwxCzAJBgNVBAYTAlJPMQww
CgYDVQQKEwNTVFMxLzAtBgNVBAsTJkF1dG9yaXRhdGVhIGRlIENlcnRpZmljYXJlIFNUUyBST09U
IEcyMB4XDTE3MDUwNDExMDkzNVoXDTQyMDUwNTExMDkzNVowTDELMAkGA1UEBhMCUk8xDDAKBgNV
BAoTA1NUUzEvMC0GA1UECxMmQXV0b3JpdGF0ZWEgZGUgQ2VydGlmaWNhcmUgU1RTIFJPT1QgRzIw
ggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDT6xFIYk4dDqpeACXgGKjrEhk8A3VjmJVj
YupgpNESZ6wh2zgG97Abm3uZUZHtiQXM8R1PRDTjMQbLAe8X7zgVEUw0yUu6oUZPLDEM5nkfAhG
NXUzdPHa81Y+SJFX7OgenCGbveYDGJRyOqRG3VKn+S+Vj28hJ+UQts/uIdZDoiMcrzlnlQmMo2yQ
5ww+0kWS9LygufpMUdZR5RzoCKacyK6J8+FBdpy1khFNSOhdExkilmeBEnVyPpo53ps+xGYXhj/U
4zIt5cJf5MFuEmi4m7sol/E2cgFTiC1ANBtS6m0iTap5RQKGGJNksyFw3/TySBHcRM1NqczzUB5
IHMYnOgr4nhHfLv8JAkpFDgCKCEzvX/QeGrLFZocBM22iezrXN1Sht7wGv1dSpMJK+nBRBb7adC1
/pMjyCMuJoq4Cqab5a0pG0mdMWanCCWJZJlctuqqC/7plKimZltHaIXAtgncKwfIGpSgn56relJ
6FsgGIA4uci90qq51OKlZfHd27RiMZuRXae+njIDj5RyWpr2oeHYSZdvP7IBL7XscgKNKUM+p8sk
8wAPmkSTJnk0DwvLYrZ4tIL782rZ/mQ88cnRlYQZJK4rxoFgQ47TlHL8JrBCOI9O/5iQIxVwIUBN
AHCugO2Il2ZQPcaDT3ME5s0MNlSQ4Dt/5mNabrnwIDAQABo0IwQDAPBgNVHRMBAf8EBTADAQH/
MA4GA1UdDwEB/wQEAwIBBjAdBgNVHQ4EFgQUFh4HOeG7MT/uqThqcLb8hVKVF98wDQYJKoZIhvcN
AQELBQADggIBAEYz1cpzSj14PbSpJHD9JToiaJm+C7LVknbDGlz7LDq/RLdXJ6QcTXeMAOK6Cc6I
t7pnoYZTzhFXzb3aO85prqhiy5RSaSFnyjAE1+zVm1vD5Z/y//TyR/HDANKxgAciP/wmUOT4SbWI
tzY1ajMJlE9J3giuCoHO7Aki8tcPnVyemkqL5jQ1+lHM5sELfE7nj3h/MsDn5n8/tUsqv98JOyks
jOJ4tolzDNmoAfOad7cifeTwtA77mHYNkL8sd3vly2VXb84f6yfiTS4ZRX9KmD+TQ3VTFiHfNVGOy
sy+K2Xpwug64v4nwH4jQaBBCIZVsILk8+BIX93Geh/2d7baozR0Q0Eoxhv5qBJ45SnevVJCzY7e6
EcrZmQryogQqRggmE1IZFxGKdSds1nN9UlVLv5cP6wc2sXKYcoasl/Em9fmjvG/+W2ILsHme/ODB
Wy/ewTrnn2tyER0GOgFbtjuT1sbeTEvba6FzbvSAEcwcrPNE14q4oGckNp7UkOKpINO6vG4TL77
K334HhJe8WB+yZDWxY/y/LT6OadsmNqHq5+5xsd+/cfmYq019GqfZePbRqvWdoXTplHA7ZwnVjV
EOzj2BsZ+MqMJ5oexgNi1n/GntziiXacOZDfvWwwdd1D384MhIoGG8TLQ2PM1P09yQXwKZKaqM13
0WbJ/QT5M9c5

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer OU: *Autoritatea de Certificare STS ROOT G2*

Issuer O: *STS*

Issuer C: *RO*

Subject OU: *Autoritatea de Certificare STS ROOT G2*

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:

30:82:02:22:30:0D: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: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:DB:3A:86:F7:B0:1B:9B:7B:99:51:91:ED:89:05:CC:F1:1D:4F:7D:10:D3:8C:C3:9B:2C:07:BC:5F:BC:E0:54:45:30:D3:25:2E:EA:85:19:3C:BD:04:33:99:E4:7C:08:46:35:75:33:74:F1:DA:F3:56:3E:48:91:57:EC:E8:1E:9C:21:9B:BD:E6:03:18:94:72:3A:A4:46:DD:52:A7:F9:2F:95:8F:6F:21:27:E5:10:B6:CF:EE:21:D6:43:A2:23:1C:AF:39:67:21:09:BC:A3:6C:90:E7:0C:3E:D2:45:92:F4:BC:A0:B9:FA:4C:51:D6:51:E5:1C:EB:08:A6:9C:C8:AE:89:F3:E1:41:76:9C:B5:92:11:4D:48:EB:5D:13:19:22:96:67:81:12:75:72:3E:9A:39:DE:9B:3E:C4:66:17:86:3F:D4:E3:32:2D:E5:C2:5F:E4:C1:6E:12:68:B8:9B:BB:28:97:FF:C4:D9:C8:05:4E:20:B5:00:D0:6D:4B:A9:B4:89:36:A9:E5:14:0A:18:62:4D:92:CC:85:C3:7F:D3:C9:20:47:71:13:35:36:A7:33:CD:40:79:20:73:18:98:E8:2B:E2:78:47:7C: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:B8:0A:A6:9B:E5:AD:29:1B: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:20:6A:52:82:7E:7A:AD:E2:09:E8:58:20:18:80:38:B9:C8:BD:D2:AA:B9:D4:E2:A5:65:F1:DD:DB:B4:62:31:98:91:5D:A7:BE:9C:92:43:BF:94:72:5A:9A:F6:A1:E1:D8:49:97:6F:3F:B2:01:2F:B5:EC:72:02:8D:29:43:3E:A7:CB:24:F3:00:0F:9A:44:93:26:79:34:0F:0B:CB:62:B6:78:B6:52:FB:F1:9A:D9:FE:64:3C:F1:C9:D1:21:84:19:24:AE:2B:C6:81:60:43:8E:D3:20:72:FC:26:B0:42:38:8F:4E:FF:98:90:23:15:70:95:40:4D:00:70:AE:80: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:B2:64:45:40:90:58:A8:84:6D:4C:24*

X509SubjectName

Subject OU: *Autoritatea de Certificare STS ROOT G2*

Subject O: *STS*

Subject C: *RO*

X509SKI

X509 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 OCSP 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-----

MIIFjDCCA3SgAwIBAgILAJATZHIFBiWzFLcwDQYJKoZIhvcNAQELBQAwSDELMAkGA1UEBhMCUk8x
DDAKBgNVBAoTA1NUUzEZMBcGA1UEAxMQU1RTIFF1YWxpZmllZCBDQTEQMA4GA1UEYRMHNDI2Nzlz
MDAeFw0yMDA2MjUxMjI4NTNaFw0zMDA2MjUxMjI4NTNaMFAxCzAJBgNVBAYTAlJPMS4wLAYDVQQK
EyVTZXJ2aWNpdWwgZGUgVGVsZWNvbXVuaWNhdGlpIFNwZWNpYWxlMREwDwYDVQQDEwhTVFMgT0NT
UDCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAO7XQX3yXOelGFcyAsfYt3dRvE0GVn1J
oOUcAq+YlIDzGI5YTd2bO0k02OzbEgXQXL5B+Ph+QmjzYkSqtCJKBK1Q0B7nyTu1Eq9y8OYCZz7N
pDqqP8uEthBgXt2jK5VaHzhZWqtrPKMEsAyxrBJYSWJOqqLkNVyP6SCXfyFxyjpLbbj5US5RDN
S7XmpUFy6bq+v+7968TiNHhIMOblNSfhRrOkq7sNRZ/GiW+P2+CEnp4witkpWoRdtCVIyMFuWw18
6ggPhGk89Oc/7rvB7blnIewzZewpNFtlexQTXayi0lPePChBmbO2BXBy63tw5o0vjnYmKzBTmyVb
qMI9F0XkCAwEAAaOCAWQwggFgMEwGCCsGAQUFBwEBBEAwPjA8BggrBgEFBQcwAoYwaHR0cDovL2Nh
LnN0c2IzcC5yby9jZXI0aWZpY2F0ZS9TVFNRdWFsaWZpZWQuY3J0MA4GA1UdDwEB/wQEAwIGwDAf
BgNVHSMEGDAWgBRkNPHWYRb/hwfSC5lGG3WFgkzaWzAdBgNVHQ4EFgQURF35xCT44WYSzGJi/h8J
3CxGxMowQAYDVR0gBDkwNzA1BgcEAIvsQAECMCowKAYIKwYBBQUHAgEWHGh0dHA6Ly9jYS5zdHNp
c3Aucm8vcG9saXRpY2kwOQYDVR0fBDIwMDAuoCygKoYoaHR0cDovL2NhLnN0c2IzcC5yby9jcmwv
UlRTUXVhbGlmaWVkLmNybDA3BgNVHREEMDAuoB0GCisGAQQBgjcUAgOgDwwNcGtpQHN0c25lqC5y
b4ENcGtpQHN0c25lqC5ybzATBgNVHSUEDDAKBggrBgEFBQcDCTANBgkqhkiG9w0BAQsFAAOCAgEA
QbiuhsbDy2jB1vhzI9vQK/QsbI/JtF9m3udTcrJiqaUftbWWLGXIlV63wCYsuW0hpHUZC77rxrVsf
g3m5GT+fKI0xSXgi8G2NcSm1+/Zjba5Ty+Yx7d/fBnaFYJgH7K9rOlaNUkMYmWeIHhk6khjaAGYE
w+RJCcT+Tt1Q9MKrnuQT8zfQ9AkrObxc/WoA6W1z1fes59kSkAF1dbVMpdV53Z+bwkcV7/rbguM5In
EhZ09rRoGKU+C7h0wJVFWmJl9G/1+IjaFZeGHGDqJ2yz3LWPC78on2GU8fOcWdujf2OOMqaCzSWu
NppjcYSfC1Boi8bTwTTlBRSkslnBhTUStnZlKw2bid4cL+gdgu21mbCXb96ktcnn4nZeO1Vjqe+S
SZ8deOafG0W1TOzgajqk2/i4QKS3cwaIv3inydG/CftXHs0V25NcF1OhlttRxncMwKkQhEEB4D3TE
Yw26bu/ucslh/paxthVkixNK78PrRWot1vmMljxOCzsmrwrudkFuAzqnoLLBBY9srZ8VLzBRKJM
tlm8VlEmeckLBrAA1LvRC3vd2UUjURX4IZ9sDqcE2e+Pvcnf5Su8NHXL3pcnMrCF2/uk8MkGdewm
rFNJGnyaZZmCG58cnkQOQ+pFgBJAmn+ronLim/420yA88wDO5qtAzKChIOiq5Mgxu8iM7H1ZBzM=

-----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*

Valid from: *Thu Jun 25 14:28:53 CEST 2020*

Valid to: *Tue Jun 25 14:28:53 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: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:DD:9B:3B:49:34:D8:EC:DB:12:05:D0:5C:BE:41:F8:F8:7E:42:68:F3:62:44:AA:B4:22:4A:04:AD:4E:D0:1E:E7:8D:3B:B5:12:AF:72:F0:E6:02:67:3E:CD:A4:3A: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:25:12:E5:10:CD:4B:B5: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:A8:0F:84:69:3C:F4:E7:3F:EE:BB: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:76:26:2B:30:53:9B:25:5B:A8:CF:45:D1:79:02:03:01:00:01

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 *44:5D:F9:C4:24:F8:E1:66:12:CC:62:62:FE:1F:09:DD:CC:46:C4:CA*

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_OCSPSigning*

Key Usage: *digitalSignature - nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *48:4A:24:05:FC:12:6A:91:78:A5:A8:02:0C:AC:13:D0:F3:70:B9:14:20:4A:6B:15:3E:86:45:EF:09:97:61:63*

Certificate fields details

Version: *3*

Serial Number: *1744358897428813502132958 95*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGCTCCA/GgAwIBAgIMAJBKPIfrRUPv3d8XMA0GCSqGSIb3DQEBCwUAMEgxCzAJBgNVBAYTAlJP MQwwCgYDVQQKEwNTVFMxGTAXBgNVBAMTEFNUUyBRdWFsaWZpZWQgQ0ExEDAOBgNVBGETBzQyNjcy MzAwHhcNMjEwNjA0MTEyNDE5WhcNMzMwNjA0MTEyNDE5WjBQMQswCQYDVQQGEwJSTzEuMCwGA1UE ChMlU2VydmljaXVsIGRlIFRlbGVjb211bmljYXRpaSBTcGVjaWFsZTERMA8GA1UEAxMlU1RTIE9D U1AwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDu10F98IznpRhXMgLH2Ld3UbxNBIZ9 SaNFHAKvmCZQ8xiOWE3dmztJNNjs2xIF0Fy+Qfj4fkJo82JEqrQiSgStTtAe5407tRKvcvDmAmc+ zaQ6gJLhLYfF7SNoyuVWh84WVqraz7SjBLAMsXwSWEiTqqi5Cjcj+kgI38hcco6522d0lEuUQ zUu15qVBcum6vr/u/evE4jR4SDEG5TUn4UazpKu7DUWfxolvj9vghJ6eMlrZKVqEXbQISMjBblsN fOgoD4RpPPTnP+67we25ZyHsM2XskTRbZXsUE12sotCD3jwoQZmztgVwcut7cOaNL452JiswU5sI W6jPRdF5AgMBAAGjggHpMIIB5TByBggrBgEFBQcBAQRmMGQwJAYIKwYBBQUHMAGGGGh0dHA6Ly9j YS5zdHNpc3Aucm86MjU2MDE5WhcNMzMwNjA0MTEyNDE5WjBQMQswCQYDVQQGEwJSTzEuMCwGA1UE ChMlU2VydmljaXVsIGRlIFRlbGVjb211bmljYXRpaSBTcGVjaWFsZTERMA8GA1UEAxMlU1RTIE9D Y2F0ZS9TVFNRdWFsaWZpZWQuY3J0MA4GA1UdDwEB/wQEAwIGwDAfBgNVHSMEGDAWgBRkNPHWYRb/ hwfSC5lGG3WFgkzaWzAdBgNVHQ4EFgQURF35xCT44WYSzGJi/h8J3cxGxMowewYDVR0gBHQwcjA6 BgwrBgEEAYGhEQEBCQMwKjAoBggrBgEFBQcCARYcaHR0cDovL2NhLnN0c2lzcC5yby9wb2xpdGlj aTA0BgYEAMlhAQIwKjAoBggrBgEFBQcCARYcaHR0cDovL2NhLnN0c2lzcC5yby9wb2xpdGlja TA5 BgNVHR8EMjAwMC6gLKAqhihodHRwOi8vY2Euc3RzaXNwLnJvL2NybC9TVFNRdWFsaWZpZWQuY3Js MEEGA1UdEQQ6MDigIgYKKwYBBAGCNxQCA6AUDBJwa2lhZG1pbkBzdHNuZXQucm+BEnBraWFkbWlu QHN0c25ldC5ybzATBgNVHSUEDDAKBggrBgEFBQcDCTAPBgkrBgEFBQcwAQUEAgUAMA0GCSqGSIb3 DQEBCwUAA4ICAQAVoEmiS/xSek3HZlDlH7FkUwGOz6dQlUu81KfJEdC619xD/XoPOg+7mxb2TWD9 7W9ETc3jd4lVJFhwk96YOYeeoqOw7JAQy5Sf5k/w81V51a+AKCkG6nMiCeotWvd3/fLaoTXsBV qhsswCTm9qOYYEKakp3JtkJJKuqR4fpOv2eNZ+4h8T+1BDVT/otc7ULOl44WcolexDJFFfzcQcMr 62oCFaFcGYUKpMuHQeXW4cfLhPcxaVH2HMzXlQdOGlR04n9NE4HLE5x2auxLYUNx0nEXj+e71kQb 6YLu4ZPx2yMHT9ANqVyNtigS9RF13fz/P35Ndo+mRZJKBuv6qREsyU0ClcCvyd9p5cYCcyygwSRU ulIuf7s+ymocIrIAH+W3xnjvlYn2wZQ7Vd9g5/psmNR4QhGJbouREWel0pOcFK5L/nVw2DbL7Go 1iaDuncxfIH6B5YKqAv+jlY2fkG0ZwKD+3wJpVl+z4jngZ032NrrO/kBq0L4HZh1hQMHSqDrXuFH RfVpD+a775Qo51Lw6GMyHeELIHftZ87hzURSspisVi+m1pGHkwF6yiV0Vh0tL1wrzZAq4GUhwFAB +/D43vJgKvHqR9Xe1e++8nG85qAxy8JlLcc2xmkhHRyaK30zYo6FdXU0EHzKITxf+vvYO+IwW3P8 fwTq5jrvK5d0zA==

-----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*
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:01:01:01:05:00:03:82:01:0F: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:DD:9B:3B:49:34:D8:EC:DB:12:05:D0:5C:BE:41:F8:F8:7E:42:68:F3:62:44:AA:B4:22:4A:04:AD:4E:D0:1E:E7:8D:3B:B5:12:AF:72:F0:E6:02:67:3E:CD:A4:3A:AA:3F:CB:84:86:1F: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:25:12:E5:10:CD:48:B5: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:B4:9E:9E:30:8A:D9:29:5A:B4:5D:B4:25:48:C8:C1:6E:5B:0D:7C:EA:A8:0F:84:69:3C:F4:E7:3F:EE:BB: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:76:26:2B:30:53:9B: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	*pkiadmin@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:50:EE:40:A5:D8:FB:00:23*

X509SubjectName

Subject CN:	*STS OCSP*
Subject O:	*Serviciul de Telecomunicatii Speciale*
Subject C:	*RO*

X509SKI

X509 SK I *RF35xCT44WYSzGJi/h8J3cxGxMo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Service status description *[en]* *undefined.*

Status Starting Time *2022-01-25T15:49:13Z*

6.4.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

6.4.2 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC*

Service Name

Name *[ro]* *STS Qualified CA*

Name *[en]* *STS Qualified CA*

Service digital identities

X509SubjectName

Subject CN: *STS OCSP*

Subject O: *Serviciul de Telecomunicatii Speciale*

Subject C: *RO*

X509SKI

X509 SK I *RF35xCT44WYSzGJi/h8J3cxGxMo=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2022-01-25T15:39:21Z*

6.4.2.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

6.4.3 - History instance n.2 - Status: granted

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC

Service Name

Name [ro] STS OCSP

Name [en] STS OCSP

Service digital identities

X509SubjectName

Subject CN: STS OCSP

Subject O: Serviciul de Telecomunicatii Speciale

Subject C: RO

X509SKI

X509 SK I RF35xCT44WYSzGJi/h8J3cxGxMo=

Service Status http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Status Starting Time 2022-01-25T11:29:44Z

6.4.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI [en] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures

6.5 - Service (withdrawn): STS Qval QESig/QESeal

Service Type Identifier http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q

Service type description [en] undefined.

Service Name

Name [en] STS Qval QESig/QESeal

Name [ro] STS Qval QESig/QESeal

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *174542185094065096546050317*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGgjCCBGggAwIBAgIMAJBgvtA/afm1Z+ENMA0GCSqGSIb3DQEBCwUAMEgxCzAJBgNVBAYTAlJP
MQwwCgYDVQQKEwNTVFMxGTAXBgNVBAMTEFNUUyBRdWFsaWZpZWQgQ0ExEDAOBgNVBGETBzQyNjcy
MzAwHhcNMjEwOTA5MTQyODA2WhcNMjQwOTA5MTQyODA2WjBQMRAwDgYDVQRhEwc0MjY3MjMwMR8w
HQYDVQQDExZTVFMgVmFsaWRhdGlvbiBTZXJ2aWNlMQwwCgYDVQQKEwNTVFMxCzAJBgNVBAYTAlJP
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA066EtBVSlTz+/luytOi57frAYI+PMMWA
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DcyrwsaLamcRBFUpC5jim7cR6XkmQ5pfX5Bn3q0vKL5Ux2AGm5IPGJ1ezZRAWPC6c1UIx1R1DjQM
LWTbSp6UFsJ07kzgPfJ0G4vxchyTt9muYpAqLYA++2g7wxfESKeGg7dbKMVPivRd/1LRp9725GZ6
BFiyUKOgCDDCC3doNrmoS4c//BnLsDAr2vrIYADkUTSdgd9/oDjflplltsoRJIjXjEProumVYH4IY
VsqLeQiDAQABo4ICZDCCAmAwcgYIKwYBBQUHAQEEZjBkMCQGCCsGAQUFBzABhhhodHRwOi8vY2Eu
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dGUvU1RTUXVhbGlmaWVkLmNydDAOBgNVHQ8BAf8EBAMCBeAwHwYDVR0jBBgwFoAUZDTx1mEW/4cH
0guZRht1hYJM2IswHQYDVR0OBBYEFPRRaWefrO5iQ9z7uwU4R9geYj8sMHwGA1UdIAR1MHMwOgYM
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A1UdHwQyMDAwLqAsoCqGKGh0dHA6Ly9jYS5zdHNpc3Aucm8vY3JsL1NUU1F1YWxpZmlIZC5jcmww
QQYDVR0RBDowOKAiBgorBgEEAYI3FAIDoBQMEnBraWFkbWluQHN0c25ldC5yb4EScGtpYWRtaW5A
c3RzbmV0LnJvMDUGA1UdJQQuMCwGCCsGAQUFBwMCBgorBgEEAYI3FAICBggrBgEFBQcDBAYKKwYB
BAGCNwoDDDBnBggrBgEFBQcBAwRbMFkwCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYH
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KxfJw31d3EyZY0e9mVGGPCN7W8XhUrkYBtbsMwmD58GR6oVt+V0p8AFfU9dMToVlJl5MMEGWqoQz
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jkV2ywupK9OLO05liH5TOcuPa6j+pEg340+kinUjKbczTBTKlnAnk+KVziUCZ7w2vRkDRwUdCxXF
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cpIKreLDtBUsCPpfiLhzciHfRwJe1eLc/LpB8aFmLMFgVhjrO8zOn6Kp6haagwZH/QMo5EMLYm
tP105ibZI2AJOtER0bStI2iq4Xb2CtRzIS4uILLLoDWfEfyyrmSp03L8SvT9Lo8fxXAvfTbdcS5
weTCQzsRRU61PnnDsOMwj2s=

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *4267230*

Issuer CN: *STS Qualified CA*

Issuer O: *STS*

Issuer C: *RO*

Subject C: *RO*

Subject O: *STS*

Subject CN: *STS Validation Service*

Subject 2.5.4.97: *4267230*

Valid from: *Thu Sep 09 16:28:06 CEST 2021*

Valid to: *Mon Sep 09 16:28:06 CEST 2024*

Public Key:

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:BF: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:C7:54:75:0E:34:0C:2D:64:DB:4A:9E:94:16:C2:74:EE:4C:E0:3D:F2:74:1B:8B:F1:72:1C:93:B7:D9:AE:62:90:2A:2D:80:3E:FB:68:3B:C3:17:C4:48:A7:86:83:B7:5B:28:C5:4F:8A:F4:5D:FF:52:D1:A7:DE:F6:E4:66:7A:04:58:B2:50:A3:A0:08:30:C2:0B:77:68:36:B9:A8:4B:87:3F:FC:19:CB:B0:30:2B: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:8B: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	*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:BE:56:4D:5C:61:1B:88:ED*

X509SubjectName

Subject C:	*RO*
Subject O:	*STS*
Subject CN:	*STS Validation Service*
Subject 2.5.4.97:	*4267230*

X509SKI

X509 SK I	*9FFpZ5+s7mJD3Pu7BThH2B5iPyw=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/withdrawn

Service status description *[en]* *undefined.*

Status Starting Time

2024-02-12T15:04:46Z

6.5.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

6.5.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

6.5.3 - History instance n.1 - Status: granted

Service Type Identifier *http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q*

Service Name

Name *[en]* *STS Qval QESig/QESeal*

Name *[ro]* *STS Qval QESig/QESeal*

Service digital identities

X509SubjectName

Subject C: *RO*

Subject O: *STS*

Subject CN: *STS Validation Service*

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-----

MIIGZzCCBE+gAwIBAgIKEBXkvbuOYeCeeTANBgkqhkiG9w0BAQsFADBMMQswCQYDVQQGEwJSTzEM
MAoGA1UEChMDU1RTMS8wLQYDVQQLEyZBdXRvcml0YXRlYSBkZSBDZXJ0aWZpY2FyZSBTVFMgUk9P
VCBHMjAeFw0yMjA3MTAwODE4NDNaFw0zODA3MDgwODE4NDNaMEsxCzAJBgNVBAYTAlJPMQwwCgYD
VQQKDANTVFMxHDAaBgNVBAMME1NUUyBRdWFsaWZpZWQgQ0EgSUkxEDAOBgNVBGEMBzQyNjcyM2Aw
ggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDFKIejd6mk0/GnDpGBj5SgdlxghE3sqi9w
UBLPj6LUTTiMqh0XGHkVwnF3zekP6oDehhuFf3XuwjC8cPh/cdpdJr1/upyfaomlls9sO2KedtCh
OFAvNd3XoHxt0FhW3RFnhIMoXAdUZJ9uCtlyRL9TSscGLZUjHUzsZwMHYhYdSTep+BCzu36TbYWe
jTqX+cDnVTkzDXH1Wj9nSxh0rdY8DShiEZcUu/ILiarimYi5OlWjjYYqzSBUsFZvQkgp4oM0Wl4GuG
NcZhhZfIwhyHvAFuGaDwEz52WBoFRPzAffgc4sy81tsIHCRU/hMdlsZc7+6B3GmOwutBZAWf2I7z
bidKnP0OiMjqR1hICpfXPrIEejUvrEEvVF3GeGG8qUYXTz8BIB9cdpXLJBmxP+Hf+EEcz9iAaUST
2kUJwCXFbNv+FWWKm3zuwvr0ya9HVzpUrEpxJSVKC6OVVu39spbpFIJcA80qDjdx9CNz9EUmtihc
9iQR5j/CDSbshYM/yaCMf+xKs4F4stHDXsKTNkEtL/Eg1bEQ7R5oFYVbkkI64mFWNWK31DQwYUj
uySrwMlZQosLetxncIM98SfjDDikocoCAqLoWCxiXIlOOj3IAUo6MQaQjZd9DKD/UfwKKS4PD8Oh
DFX82E3D0wbi7EbVB8XS1pXHAjN700WRj+k2JT1fMQIDAQABo4IBSjCCAUYwbAYIKwYBBQUHAQEE
YDBeMCQGCCsGAQUFBzABhhhodHRwOi8vY2Euc3RzaXNwLnJvOji1NjAwNgYIKwYBBQUHMAKGKmh0
dHA6Ly9jYS5zdHNpc3Aucm8vY2VydGlmaWNhdGUvcm9vdGcyLmNydDA58gNVHRMBAf8EECDAGAQH/
AgEAMA4GA1UdDwEB/wQEAwIBBjAfBgNVHSMEGDAWgBQWfqc54bsxP+6BOGpwtsGFUpUX3zAdBgNV
HQ4EFgQUo1Hx/j2QggDZlaSUZtEZxN4C6cYwPQYDVR0gBDYwNDAyBgRVHSAAMCowKAYIKwYBBQUH
AgEWHGh0dHA6Ly9jYS5zdHNpc3Aucm8vcG9saXRpY2kwMwYDVR0fBCwwKjAooCagJIYiaHR0cDov
L2NhLnN0c2lzcC5yby9jcmwvcm9vdGcyLmNybDANBgkqhkiG9w0BAQsFAAOCAgEAlTNJBRXxHaC
/ARDc7FI59J2lldWuT6CB0IdhI7Iq6zH7eM9LxBs22l10PaGXRZ2R6iZCdm7hz03YImU1sqhzxvT
OP2V2OrXlij2tnZxEiLZMxAWLmb8BwqSH4RMnt/eZkiPrSI62mENdB6LKCvyPKZunf0XUsPdypLW
rY+gX6aEuo4S5TMy7j7BFiFFLrgKtZZbkrxcVVu+CPpSUQyAVZv9Ofx+qOMK+UAofwf1t2PlRpGr
Im1aorm4uG15jBF6UTl/KAi4ofVL2pAvuzAzYPolqAzE8FmNMaLSgXnlonLY0vzXASmqc/6ila+
2DpdCQg53keUL1uV3zZNqxvFayJyWAc+HyD5KeW5yz7t.vd6GNzCluRIBGstd5aMzjeqI1+/9HD5
IAHMUVAPjEmoXcHjvgXfbBHYEpO+Dq9GWWAJhxT7L/KKmLkBkA2qGL7m75v0WqcisfK9+2p+YDCT
yAv5LaY4XFXdWSE+12ygM5lpKVXqxWcDgkj/Zez6tNoxCWMYkrvgNjZg0e1sNKEd/AfkPFopLjko
D4R1jB9NbNwO+cskLNG7aaB2zRgPOEyLyuTRSY0XPv9A/jm3qkUSDjhbJJq55Wm0fBkWz4qQZRC3
1Q973aVy4m+0G7DKJyUXXa03qKeAFl2wsON12yCFd/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:38:8C: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:F8:7F:71:DA:5D:26:BD:7F:BA:9C:9F:6A:89:88:96:CF:6C:3B:62:9E:76:D0:A1:38:50:2F:35:DD:D7:AD: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:B3:8B:7E:93:6D:85:9E:8D:3A:97:F9:C0:E7:55:39:33:0D:71:F5:5A:3F:67:4B:18:74:AD:D6:3C:0D:21:E2:11:97:14:BB:F2:14:6A:B8:A6:62:2E:4E:58:98:D8:62:AC:D2:F1:4B:05:66:F4:24:82:9E:28:33:45:A5:E0:6B:86:35:C6:61:85:97:C8:C2:1C:87:BC:01:6E:19:A0:F0:13:3E:76:58:1A:05:44:FC:C0:7D:F8:1C:E2:CC:BC:D6:DB:08:1C:24:54:FE:13:1D:96:C6:5C:EF: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:B2:04:7A: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:B1:3F:E1:DF:F8:41:1C:CF:D8:80:69:44:93:D8:A5:09:C0:25:C5:6C:DB:FE:15:65:8A:98:7C:EE:C2:FA:F4:C9:AF:47:57:3A:54:AC:4A: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:B6:28:5C:F6:24:11:E6:3F:FF:0B:44:9B:B2:16:0C:FF:26:82:31:FF:B1:2A:CE:05:E2:CB:47:0D:7B:0A:4C:D9:04:B4:BF:C4:83:56:C4:43:B4:79:A0:56:15:6E:49:25:EB:89:85:58:D5:8A: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: *445670625520396841762440170 97*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGJDCCBAygAwIBAgINAJABApYCzPKgnZqHyTANBgkqhkiG9w0BAQsFADBIMQswCQYDVQQGEwJS
TzEMMAoGA1UEChMDU1RTMRkwFwYDVQQDExBTVFMgUXVhbGlmaWVkIENBMRAwDgYDVQRhEwc0MjY3
MjMwMB4XDTIyMDgwMTA3MDEyMFoXDTMzMDgwMTA3MDEyMFowRTEQMA4GA1UEYRMHNDI2NzIzMDEW
MBQGA1UEAxMNVGltZXN0YW1wIFNUUlzEMMAoGA1UEChMDU1RTMQswCQYDVQQGEwJSTzCCASIwDQYJ
KoZIhvcNAQEBBQADggEPADCCAQoCggEBALqWyFKpNHeTCzTJjlObQlNrpG9K/wDntqD1QjhMK3pV
ac91qy4F7xu9FXmuCYQlVthNIKT9gHKdZVCRkoYMujK1dIdJSiHnsJ6gln0oZM85RcDVkCLsCCnT
lH3MEfVPF42ILlMgBZZZKJ487ekHbZN1XGKulqoFYjipfXbU0D3E4AjAulRRRQYpWPlrV1viffdk
d9OJD3Ls9H/MXdlZUNNk9W4ikYLv/adW52IT61T+tywRJn21GaV+DNAOtT9/8JkLfnbhr8bQ048j
YLz2pxfz5TLp4g5vo88vXX7V/o+F3FlWxxY88TzvESzTsIlOj8/FXE5wnUf15UaIxMVFESCt0CAwEA
AaOCAg4wggIKMHIGCCsGAQUFBwEBBGYwZDAkBggrBgEFBQcwAYYYaHR0cDovL2NhLnN0c2lzcC5y
bzoyNTYwMDwGCCsGAQUFBzAChjBodHRwOi8vY2Euc3RzaXNwLnJvL2NlcnRpZmljYXRlL1NUU1F1
YWxpZmlIZC5jcnQwDgYDVR0PAQH/BAQDAgbAMB8GA1UdIwQYMBaAFGQ0BdZhFv+HB9ILmUYbdYWC
TNpbMB0GA1UdDgQWBBS/W8yCY6zWDNHXgyXOsjRETgnVdDBFBgNVHSAEPjA8MDoGDCsGAQQBgaER
AQEjBDAqMCgGCCsGAQUFBwIBFhxodHRwOi8vY2Euc3RzaXNwLnJvL3BvbGl0aWNpMDkGA1UdHwQy
MDAwLqAsoCqGKGh0dHA6Ly9jYS5zdHNpc3Aucm8vY3JsL1NUU1F1YWxpZmlIZC5jcmwwQQYDVR0R
BDowOKAiBgorBgEEAYI3FAIDoBQMEnBraWFkbWIuQHN0c25ldC5yb4ESCGtpYWRtaW5Ac3RzbmV0
LnJvMBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMGcGCCsGAQUFBwEDBFswWTAIBgYEAI5GAQEwCAYG
BACORgEEMBMGBgQAjkYBBjAJBgcEAI5GAQYBMC4GBgQAjkYBBTAkMCIWHGh0dHA6Ly9jYS5zdHNp
c3Aucm8vcG9saXRpY2kTAkVOMA0GCSqGSIb3DQEBCwUAA4ICAQAhzuQElTTYlDoSXdH293hHyyAG
MRLi3F/LEsoIC5YJp6JWatT8APRWfbetwex5jAua7yNSKJm8J1/ELktPfjBQ5XBi6GwkeCcyj22M
omvlYkcJpptffeS5VyW7vVNimBVBncirXTCGyPaimpfM26OPBByxuPejdkytWCX80r1oWdCEIDTz
YMrkSfj1B+vh73bKKpUluryA5Q8pXxFFwI2KW/3ZwpHMbaaEkozNQqVQNDmxLFr/epetP9DIJ
pndV78estl+cXZmuXP40AhiS6CeYc03Ic4uuswA1hpMm9O1NiWOxgqlqVjKODv6vlfrUajra9UMs
+LGPqrK8vQslODYJoUFHpgxqacZj0e4IaGYd4zPiYHa9v/mL8T3THwjvcX7piaDGsSojvj/4Lj9k
tkkayqtBFJl3qv9QvorMVFvLva2zSAe9qVs/yplvMltjiwt7lwEEvwzt+aMMO1g5JWJ67OJtbzG
P2YVfxJ/86ysX8ON5XIV3Zvj6tM186/Ap3O6FF6V9t0gOM5RpVRmM5HELhZIkQtT2JvFggtxwyAK
GNoghvA90kgLBknazzo9Wk+eV5YlUn2K4vR8mHQKzSeMrZg4VhfTXfzAwyQq8pMCDhIcTX35OMIU
5GvR3KPW81SdE7iVwbRRXIFU6+alnjSd3XDDFpig8LR8W1BEyg==

-----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:B6:A0:F5:42:38:4C:2B:7A:55:69:CF:75:AB:2E:05:EF:1B:BD:15:79:AE:09:84:08:56:D8:4D:20:A4:FD:80:72:9D:65:50:91:92:86:0C:BA:32:B5:74:87:49:4A:21:E7:B0:9E:A0:96:7D:28:64:CF: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:B5:19:A5:7E:0C:D0:0E:B5:3F:7F:F0:99:08:7E: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: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*

X509SKI

X509 SK I *v1vMgmOs1gzR14Ml9LI0RE4J1XQ=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2022-11-17T12:23:53Z

6.8 - Service (granted): STS Qval QESig/QESeal

Service Type Identifier

http://uri.etsi.org/TrstSvc/Svctype/QESValidation/Q

Service type description *[en]* *undefined.*

Service Name

Name *[en]* *STS Qval QESig/QESeal*

Name *[ro]* *STS Qval QESig/QESeal*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *174542185094065096546050317*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGgjCCBGqgAwIBAgIMAJBgvtA/afm1Z+ENMA0GCSqGSIb3DQEBCwUAMEgxCzAJBgNVBAYTAlJP
MQwwCgYDVQQKEwNTVFMxGTAXBgNVBAMTEFNUUyBRdWFsaWZpZWQgQ0ExEDAOBgNVBGETBzQyNjcy
MzAwHhcNMjEwOTA5MTQyODA2WhcNMjQwOTA5MTQyODA2WjBOMRAwDgYDVQRhEwc0MjY3MjMwMR8w
HQYDVQQDExZTVFMgVmFsaWRhdGlvbiBTZXJ2aWNlMQwwCgYDVQQKEwNTVFMxCzAJBgNVBAYTAlJP
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA066EtBVSfTz+/luytOi57frAYI+PMMWA
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LWTbSp6UFsJ07kzgPfJ0G4vxchyTt9muYpAqLYA++2g7wxfESKeGg7dbKMVPivRd/1LRp9725GZ6
BFiyUkOgCDDCC3doNrmoS4c/BnLsDAr2vrIYADkUTSdgd9/oDjflpltsoRJlXjEProumVYH4IY
VsqLeQIDAQABo4ICZDCCAmAwcgYIKwYBBQUHAQEEZjBkMCQGCCsGAQUFBzABhhhodHRwOi8vY2Eu
c3RzaXNwLnJvOjI1NjAwPAYIKwYBBQUHMAKGMGh0dHA6Ly9jYS5zdHNpc3Aucm8vY2VydGlmaWNh
dGUvU1RTUXVhbGlmaWVkLmNydDAOBgNVHQ8BAf8EBAMCBeAwHwYDVR0jBBgwFoAUZDTx1mEW/4cH
0guZRht1hYJM2IswHQYDVR0OBBYEFPRRaWefrO5iQ9z7uwU4R9geYjBsMHwGA1UdIAR1MHMwOgYM
KwYBBAGBoREBAQkCMCowKAYIKwYBBQUHAgEWHGh0dHA6Ly9jYS5zdHNpc3Aucm8vcG9saXRpY2lw
NQYHBACL7EABAjAqMCgGCCsGAQUFBwIBFhxodHRwOi8vY2Euc3RzaXNwLnJvL3BvbGl0aWNpMDkG
A1UdHwQyMDAwLqAsoCqGKGh0dHA6Ly9jYS5zdHNpc3Aucm8vY3JsL1NUU1F1YWxpZmllZC5jcmww
OQYDVR0RBDowOKAiBgorBgEEAYI3FAIDoBQMEnBraWFkbWluQHN0c25ldC5yb4ESCGtpYWRtaW5A
c3RzbmV0LnJvMDUGA1UdIQ0uMCwGCCsGAQUFBwMCBgorBgEEAYI3FAICBggrBgEFBQcDBAYKKwYB
BAGCNwoDDDBnBggrBgEFBQcBAwRbMFkwCAYGBACORgEBMAgGBgQAjkYBBDATBgYEAI5GAQYwCQYH
BACORgEGAjAuBgYEAI5GAQUwJDAiFhxodHRwOi8vY2Euc3RzaXNwLnJvL3BvbGl0aWNpEwJFTjAN
BgkqhkiG9w0BAQsFAAOCAgEAbaAS+VWLDPrZsYGSbIthU4UrQRDXogTSKVDnDSyTGayzsVhWNY/h
KxfJw31d3EyZY0e9mVGGPCN7W8XhUrkYBtbsMwmD58GR6oVt+V0p8AFfU9dMToVIJI5MMEGWqoQz
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jkV2ywupK9OLO0SIiH5TOcuPa6j+pEg340+kinUjKbczTBTKlnAnk+KVziUCZ7w2vRkDRwUdCxXF
7dwJfVBdSCduwNOP1ViLpKI9VhEapHuJtpcfoxOoSzyRwIptCIyHq0t2141iVakIuh60LR+XF2rT3
pRDo151/w6jtly5iqqRqLqp5wJKOUfYTd7T90kHD6KGnkYF0ZTrBYGgC3L+0H1nom1KMxdE+upgt
cpIKreLDt8UsCPpfitLhzciHffRwJe1eLc/LpB8aFmLMFgVhjrO8zOn6Kp6haaqwZH/QMo5EMLYm
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weTCQzsRRU61PnnDsOMwj2s=

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer 2.5.4.97: *4267230*

Issuer CN: *STS Qualified CA*

Issuer O: *STS*

Issuer C: *RO*

Subject C:	*RO*
Subject O:	*STS*
Subject CN:	*STS Validation Service*
Subject 2.5.4.97:	*4267230*
Valid from:	*Thu Sep 09 16:28:06 CEST 2021*
Valid to:	*Mon Sep 09 16:28:06 CEST 2024*
Public Key:	*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:B4: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:67:11:04:55:29:0B:98:E3:9B:B7:11:E9:79:26:41:2A:5F:5D:20:67:DE:0D:2F:28:BE:54:C7:60:06:9B:99:4F:18:9D:5E:CD:94:40:58:F0:BA:73:58:94:C7:54:75:0E:34:0C:2D:64:DB:4A:9E:94:16:C2:74:EE:4C:E0:3D:F2:74:1B:8B:F1:72:1C:93:B7:D9:AE:62:90:2A:2D:80:3E:FB:68:3B:C3:17:C4:48:A7:86:83:B7:5B:28:C5:4F:8A:F4:5D:FF:52:D1:A7:DE:F6:E4:66:7A:04:58:B2:50:A3:A0:08:30:C2:0B:77:68:36:B9:A8:4B:87:3F:FC:19:CB:B0:30:2B: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:8B: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	*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:BE:56:4D:5C:61:1B:88:ED*

X509SubjectName

Subject C:	*RO*
Subject O:	*STS*

Subject CN: *STS Validation Service*

Subject 2.5.4.97: *4267230*

X509SKI

X509 SK I *9FFpZ5+s7mJD3Pu7BThH2B5iPyw=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2024-02-12T16:06:21Z

6.8.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

6.8.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

7 - TSP: ZIPPER SERVICES SRL

TSP Name

Name	*[en]*	*ZIPPER SERVICES SRL*
Name	*[ro]*	*ZIPPER SERVICES SRL*

TSP Trade Name

Name	*[en]*	*ZIPPER SERVICES SRL*
Name	*[ro]*	*ZIPPER SERVICES SRL*
Name	*[en]*	*VATRO-16723187*
Name	*[ro]*	*VATRO-16723187*
Name	*[en]*	*ZIPPER*

PostalAddress

Street Address	*[ro]*	*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*

7.1 - Service (granted): ZIPPER Root CA 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 Root CA G1*

Name *[ro]* *ZIPPER Root CA G1*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *691691190262631487722587815755226710947624598869*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIFzzCCA7egAwIBAgIUeSiBdKsNFV1WtO6OOGVVeoInPVUwDQYJKoZIhvcNAQELBQAwRzELMAkG
A1UEBhMCUk8xHDAaBgNVBAoTE1pJUFBFUiBTRVJWSUNFUyBTUkwxGjAYBgNVBAMTEVpJUFBFUiBS
b290IENBIEcxMB4XDTIxMTEyNjA5NDgzN1oXDTQxMTEyNjA5NDgzN1owRzELMAkGA1UEBhMCUk8x
HDAaBgNVBAoTE1pJUFBFUiBTRVJWSUNFUyBTUkwxGjAYBgNVBAMTEVpJUFBFUiBSb290IENBIEcx
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0Tn+xnO2rvCOUmxmMeiLtHZslgrqcVDOHnIN7mz3xaPl8h3VC6A1isXdAutPOz3Zo+fAPc0fkwEi
cSsng36xPuDcvCjMP2tYauvxyK96dVqmdjfqDzeZFQysM2mrmaR5jGh7NxjN5xvLMLdGIpD7nCPb
SiPX5WBc9Eek27/frAYCvUPAdq0gs3mDRhMUbspETYF/HXiKtwNum7xlGHkNV/kgIBEV/MHHWaZN
JzjN+skQRMOuk12MWU3UQqvg1ll5RzqwnGYZlKqdcUECAwEAAaOBsjCBrzAOBgNVHQ8BAf8EBAMC
AQYwDwYDVR0TAQH/BAUwAwEB/zAfBgNVHSMEGDAWgBQ686uNxaNvPV8GRyxZmC09LxvG0jBMBgNV
HSAERTBDMEEGCysGAQQBg8FiAQEBMDIwMAYIKwYBBQUHAgEWJGh0dHBzOi8vcGtpLmNhLm V6aXBw
ZXlucm8vcmVwb3NpdG9yeTAdBgNVHQ4EFgQUOvOrjcWjbz1fBkcsWZgtPS8bxtIwDQYJKoZIhvcN
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bFpb1ZbFWXOwyIqK85ZRjfhyf2BfBiNbx0sVdmMMVbDC1PGIs5LUl44HGtqRWMjyrGFTUC65moRt
WoN1NdXj2rWaIOZUBEUdl+/f8cBgI/zAhGIu+LHae4k62ORdI7E0wUsh0XcivU7MhvkhJtkcEhCz
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ZSCkgSZRwOQq

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *ZIPPER Root CA G1*

Issuer O: *ZIPPER SERVICES SRL*

Issuer C: *RO*

Subject CN: *ZIPPER Root CA G1*

Subject O: *ZIPPER SERVICES SRL*

Subject C: *RO*

Valid from: *Fri Nov 26 10:48:37 CET 2021*

Valid to: *Tue Nov 26 10:48:37 CET 2041*

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: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:D6:3F:B9:AC:5B:56:0B: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:39:67:14:9F:BE:A5:C0:AA:57:C5:27:78:50:A0:D8:A5:F3:11:B9:51:43:34:8A:DF:46:AA:9E:DC:B7:18:2D:56:A6:4F:D0:5B: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:B5:73:B4:B8:17: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:E9:75:A1:F6:27:61:F3:56:D1:D6:63:84:F5:47:1A:C9:E3:1F:5A:3B:A6:A1:40:AA:49:BB:61:B6:83:D7:37:D0:DC:BB:7B:D2:91:F2:75:6E:07:D3:33:F1:8B:11:7C:5A:9F:3F:30:57:6E:11:99:B8:6D:B7:E1:6B:B0:F9:1A:A2:E0:BF: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:F6:0B:C1:84:B8:0E:A2:BF:97:2F:FD:18:74:B4:7C:11:C5:21:6D:38:76:09:E2:35:24:F8:A5:EE:B3:60:A3:B7:F6:79:81:58:AE:37:D1:39:FE:C6:73:B6:AE:F0:8E:52:6C:66:31:E8:8B:B4:76:6C:96:0A:EA:71:50:CE:1E:78:8D:EE:6C:F7:C5:A3:C8:F2:1D:D5:0B: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:E0:DC:BC:28:CC:3F:6B:58:6A:EB:F1:C8:AF:7A:75:5A:A6:76:37:E0:0F:37:99:15:0C:AC:33:69:AB:99:A4:79:8C:6B: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:BD:43:C0:76: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:B0:9C: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

OvOrjcWjbz1fBkcsWZgtPS8bxtI=

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 fields details

Version:

3

Serial Number:

687294223036666476235461746901943901811039253647

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGxDCCBKygAwIBAgIUeGNWv1S7jdtWo73vcP65v/wLti8wDQYJKoZIhvcNAQELBQAwRzELMAkG
A1UEBhMCUk8xHDAaBgNVBAoTE1pJUFBFUiBTRVJWSUNFUyBTUkwxGjAYBgNVBAMTEVpJUFBFUiBS
b290IENBIEcxMB4XDTIxMTIwMjEzMDk0M1oXDTMxMTIwMjEzMDk0M1owgYQxCzAJBgNVBAYTAlJP
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VmQQEd/QHB2jJS+3PPaIQ7BmLuxKsmicrMyVbsJ0s2lNdfaBdPFoG+KdiOavOkNUvbH/4Ovjw9HI
sREefIkMc0l8IERsNpPU45QadODnlO1PnvtbxE5lNQRdBZTS6LD6LFMKSIb+/Btt5gQJ58in4ntp
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VR0jBBgwFoAUIOuOrjcWjbz1fBKcsWZgtP58bxtIwYAYDVR0gBFkwVzBBBgsrBgEEAYPBIYgEBATAy
MDAGCCsGAQUFBwIBFiRodHRwczovL3BraS5jYS5lemIwcGVyLnJvL3JlcG9zaXRvcnkwCAYGBACP
egECMAgGBgQAj2cBATA2BgNVHR8ELzAtMCugKaAnhiVodHRwOi8vY3JsLmNhLmV6aXBwZXIucm8v
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+yRAVlX9dZcuhmP+eZDeFn7CSdah5jrJl3BaUQbbHuyWwX9yHW5VtnYJSVFngK1aYXvI9pKmtlL6
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-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

ZIPPER Root CA G1

Issuer O:

ZIPPER SERVICES SRL

Issuer C:

RO

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

Valid from:

Thu Dec 02 14:09:43 CET 2021

Valid to:

Tue Dec 02 14:09:43 CET 2031

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:BA:79:E1:40:B5:5D:D2:52:4D:9F:E8:4F:25:69:2A:A1:30:DE:A9:DD:1A:5A:E2
:29:10:D5:CD:98:3D:30:51:16:DA:69:B7:CA:43:59:1F:02:A3:91:97:E2:31:F0:79:4B:57:73:D0:2D:D8:D4:F5:45:33:F0:D8:9C:5A:EA:CC:6D:F2:2E:51:8E:A4:FA:BD:0A:BE:17:8C:CC:F6:B0:
B8:D1:9B:42:97:AA:D1:A3:5F:78:B8:C0:37:EC:43:45:AA:9C:AB:E2:C9:27:A5:61:59:A7:1D:1D:16:A8:57:73:AD:06:9D:A2:A4:70:E4:A9:7D:36:E1:D0:C0:60:AC:01:0E:F6:F4:DA:25:A0:02:
DB:67:C8:D3:7A:1B:9A:DA:A7:C2:9B:08:B7:10:13:64:C0:90:58:E9:FD:D8:86:B3:56:98:F0:BC:D2:7E:30:5E:76:EA:B7:10:62:72:18:67:03:C8:FE:C7:32:6A:B3:AC:6E:F0:C9:7C:B3:05:70:3
B:25:7E:0E:83:54:D8:40:30:0D:7B:7C:E4:7A:9C:AD:0D:4E:1D:35:93:71:8F:26:98:4D:FE:DE:0F:AB:D1:EF:CD:26:E9:F8:57:BE:08:46:7E:ED:C5:53:A2:0B:D3:8B:CB:5E:47:24:63:09:4D:7
F:53:CF:52:56:64:10:11:DF:D0:1C:1D:A3:25:2F:B7:3C:F6:88:43:B0:66:2E:EC:4A:B2:68:9C:AC:CC:95:6E:C2:74:B3:69:4D:75:F6:81:74:F1:68:1B:E2:9D:B8:E6:AF:3A:43:54:BD:B1:FF:E0:
EB:E3:C3:D1:CB:B1:11:1E:7E:59:0C:73:49:7C:20:44:6C:36:93:D4:E3:94:1A:74:E0:E7:20:ED:4F:9E:FB:5B:C4:4E:48:35:04:5D:05:94:D2:E8:B0:FA:2C:53:0A:48:86:FE:FC:1B:6D:E6:04:09
:E7:C8:A7:E2:7B:69:29:4E:69:49:2F:39:5F:0B:15:2A:A2:8F:3E:71:84:2B:E9:AD:4D:31:29:89:C5:25:A7:D8:CB:D6:20:84:C7:00:85:F0:D0:1C:56:7E:A0:F9:F2:1E:6F:62:60:07:0B:F2:FB:1E
:AF:78:A2:5B:85:95:09:7D:A3:29:F0:F8:7B:29:8D:F3:95:D4:FC:E1:98:06:83:66:29:04:7B:75:BB:C1:87:50:C1:53:10:1D:B9:1B:3F:98:0F:E3:08:A0:BA:E5:42:28:08:07:6E:B0:00:FA:99:18
:21:D1:C0:74:6A:8E:74:BF:8F:A3:90:54:A1:A2:16:DB:7C:0C:5D:23:A9:8D:E2:5E:D3:CB:50:F7:5F:15:C3:A9:5E:DB:0E:5A:4E:BC:00:BE:D0:EE:BE:B1:B1:02:03:01:00:01

Basic Constraints

IsCA: true - Path length: 0

Authority Info Access

http://pki.ca.ezipper.ro/repository/ZIPPER-ROOT.crt

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

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*

Name *[ro]* *ZIPPER TSU 2022 A*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *312330385295411802721191108944890209818037136911*

X509 Certificate

-----BEGIN CERTIFICATE-----

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Q0VTIFNSTDEmMCQGA1UECxMdWkIQUEVSIFRpbWUgU3RhbXBpbmcgU2VydmljZXMxFjAUBgNVBAMT
DVpJUFBFUiBUU0EgRzEwHhcNMjIwMjE3MTAyMTQ4WhcNMjcwMjE3MTAyMTQ4WjCBiDELMAkGA1UE
BhMCUk8xFzAVBgNVBGETDlZBVFlPLTE2NzIzMTg3MRwwGgYDVQQKExNaSVBQRVIgU0VSVklDRVMg
U1JMMSYwJAYDVQQLEx1aSVBQRVIgVGltZSBTdGFtcGluZyBTZXJ2aWNlczEaMBgGA1UEAxMRWkIQ
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dHRwczovL3BraS5jYS5lemlwcGVyLnJvL3JlcG9zaXRvcnkwCAYGBACPZwEBMAgGBgQAj3oBAjAJ
BgNVHRMEAjAAMDUGA1UdHwQuMCwwKqAooCaGJGh0dHA6Ly9jcmwuY2EuZXppcHBlci5yby90c2Ev
dHNhLmNybDArBgNVHRAEJDAigA8yMDIyMDIxNzEwMjE0OFqBDzIwMjMwMjE2MTAyMTQ4WjCBsAYI
KwYBBQUHAQMEgaMwgaAwCAYGBACORgEBMEQGBgQAjkYBBTA6MDgWMmh0dHBzOi8vcGtpLmNhLmV6
aXBwZXIucm8vcmVwb3NpdG9yeS9UU0FQRFMtRU4ucGRmEwJlbjBEBgYEAI5GAQUwOjA4FjJodHRw
czovL3BraS5jYS5lemlwcGVyLnJvL3JlcG9zaXRvcnkvVFNBUERTLVJPLnBkZhMCcm8wCAYGBACO
RgEEMB0GA1UdDgQWBBSCqNbdYKzl4o5tolX/OyXlsxjNTjANBgkqhkiG9w0BAQsFAAOCAgEAR0wl
Ku4nxHSREu9YSrTL8ejUQ0Y4hiP4qAd9/0uk8WVSUhuhTH88xnYDgmwNB3vfG1Zwrh/nZ5IuSb78
WulLnsL7d0Okb7PVQEwvEkV6Ci47KRw25wxR1vlQfxlqmbTulfgBdNJi7240d9FGbBTBwDox2KC5
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-----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 2022 A*

Subject OU: *ZIPPER Time Stamping Services*

Subject O: *ZIPPER SERVICES SRL*

Subject 2.5.4.97: *VATRO-16723187*

Subject C: *RO*

Valid from: *Thu Feb 17 11:21:48 CET 2022*

Valid to: *Wed Feb 17 11:21:48 CET 2027*

Public Key:

30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:CB:E7:2B:CA:D4:A7:7B:C2:E3:BC:01:B2:83:A6:19:C9:C1:BF:05:36:91:41:06
:C1:06:D5:8A:49:44:95:F2:13:25:19:15:94:E7:EB:A8:CA:8D:13:21:7A:C5:05:90:70:9C:8D:5B:8C:4C:35:81:2C:34:4F:41:31:56:BB:99:50:F8:30:52:C9:5E:52:FB:29:D9:B0:36:66:3E:82:5
5:BC:EF:3C:99:C4:28:83:51:13:C8:FF:19:03:B4:D7:5A:92:45:E7:35:15:BE:ED:00:D9:85:E7:E5:57:9A:FC:AC:82:F2:DE:37:5C:0A:D7:8F:5C:C0:8A:02:9D:3A:45:64:69:6F:C3:5C:92:34:A0:
8D:99:32:76:D6:16:AF:52:FA:6D:C5:80:C4:6F:F9:88:AE:E0:F6:BE:A8:BE:55:34:CD:E3:63:99:FA:C7:99:54:7B:15:33:19:DA:FD:54:F1:F9:BD:F9:A4:2A:16:7B:CD:4D:DE:31:6D:9A:B6:55:D
0:23:15:40:52:BC:D1:DA:6D:EE:61:B3:7E:5F:76:CE:B6:BF:BA:C1:D9:04:3D:AC:12:32:F5:C3:6C:94:F2:85:58:BC:78:40:EE:A9:BD:35:41:2E:F3:72:57:02:2B:BB:68:44:7A:77:40:FE:00:C8:
9C:B9:04:27:7B:9D:01:DD:E0:DD: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	*82:A8:D6:DD:60:AC:E5:E2:8E:6D:A2:55:FF:43:25:E5:B3:18:CD:4E*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*E5:23:90:AB:AA:8C:DF:28:79:A4:DE:AE:22:FF:AC:FC:99:0E:07:A7:8F:37:56:4C:51:A4:E9:2E:46:29:06:F5*

X509SubjectName

Subject CN:	*ZIPPER TSU 2022 A*
Subject OU:	*ZIPPER Time Stamping Services*
Subject O:	*ZIPPER SERVICES SRL*
Subject 2.5.4.97:	*VATRO-16723187*
Subject C:	*RO*

X509SKI

X509 SK I	*gqjW3WCs5eKObaJV/0Ml5bMYzU4=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2022-09-08T17:11:25Z

7.4 - Service (granted): ZIPPER TSU 2023 A

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 2023 A*

Name *[ro]* *ZIPPER TSU 2023 A*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *481015330715929656510584081588701330889777431080*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG3zCCBMegAwIBAgIUVEF5Mcnp05bGwv97g8j+pd2BQigwDQYJKoZIhvcNAQELBQAwgYQxCzAJ
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QDVTIFNSTDEmMCQGA1UECxMdWklQUEVSIFRpbWUgU3RhbXBpbmcgU2VydmljZXMxFjAUBgNVBAMT
DVpJUFBFUiBUU0EgRzEwHhcNMjMwMjA2MTQ1NzUzWhcNMjgwMjA2MTQ1NzUzWjCBiDELMAkGA1UE
BhMCUk8xFzAVBgNVBGETDUZBVFJPLTE2NzIzMTg3MRwwGgYDVQQKExNaSVBQRVIgU0VSVklDRVMg
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UEVSIFRTVSAyMDIzIEEwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCtcrAianP5Soy3
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KwYBBQUHAQMEgaMwgaAwCAYGBACORgEBMEQGBgQAjkYBBTA6MDgWMmh0dHBzOi8vcGtpLmNhLmV6
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alj9+13l8eoRUkrYb4D+NQirA8tGoodrDY9BAblAlj/NLHVOWFn4p4Ud7JQ6siOqjlAloqjy+546
dQyiT6Me6U2PlkMoyyN7W09vM0EJzkIegSI57V6CMc+yV6UkQCtxGjaYU7fTFXtSJGdHua9QyGwt
LPLtbgrL5y49s5DCx5QxDJ6Xo+/WyJ10Dmkdfay3gTTELc1uSytxeGv06k+gHZGPCCVHq+b6cYuK
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-----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 2023 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 Feb 06 15:57:53 CET 2023*
Valid to:	*Sun Feb 06 15:57:53 CET 2028*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F: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:7B:79:12:A7:18:AB:72:C6:E0:69:FB:60:B2:27:EE:0F:2D:F2:2F:C7:70:F1:DC:F8:02:7C:0B:06:4D:3E:A9:14:57:DF:27:BD:E4:F3:91:EA:4C:32:76:9B:74:A9:C2:06:CD:AF:AF:91:BD:C6:27:B2:D8:99:80:A3:C0:EC: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:B2:9C:93:7E:4F:07:29:C4:BC:F3:8C:02:88:03:7D:93:65:6E:CE:EF:F2:82:E7:78:34:03:13:A1:8C:12:04:FF:C0:FE:64:BB:6C:B3:98:B0:56:E5:99:9E:8F:20:19:14:E7:8A:64:F5:43:63:07:AF: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	*HOrTFscKsIYSmAcI086Zii6TpWQ=*

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 *HOrTFscKsIYSmAcI086Zii6TpWQ=*

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*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *3612048960884804347*

X509 Certificate

-----BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *DigiSign Qualified CA Class 3 2017*

Issuer OU: *DigiSign Certification Services*

Issuer 2.5.4.97: *VATRO-17544945*

Issuer O: *DigiSign S.A.*

Issuer C: *RO*

Subject CN: *ZIPPER SERVICES SRL*

Subject SERIAL NUMBER: *200506245ES309*

Subject 2.5.4.97: *VATRO-16723187*

Subject O: *ZIPPER SERVICES SRL*

Subject C: *RO*

Valid from: *Tue May 04 08:18:13 CEST 2021*

Valid to: *Fri May 03 08:18:13 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:C2:8C:69:B4:92:CB:BA:65:9D:CE:3B:B0:A6:EA:0C:8A:0D:FC:21:F4:BB:D4:B
5:9A:B5:29:A5:75:61:72:B8:58:9A:67:D1:EF:92:00:76:1B:FD:5F:22:F3:AA:C4:D3:02:3D:5C:0D:DA:39:75:C5:32:F9:94:C2:4E:82:28:28:D2:99:23:48:47:6C:0B:CC:02:5E:43:3D:01:19:38:
AC:26:92:4F:4A:48:03:B7:D7:78:72:6E:AE:14:BD:C9:E7:63:24:CA:AA:96:BD:A5:8F:56:08:23:23:F0:5D:FD:B1:71:BB:7B:54:81:03:0D:A3:49:73:02:D5:46:4A:23:91:D6:20:0C:32:F4:63:8
C:21:89:C4:85:27:C2:5B:05:C6:43:EF:B9:F8:2D:A5:90:46:DA:27:02:65:06:38:7A:2E:56:67:A6:69:1C:0C:73:41:53:0C:45:25:87:4F:1E:EC:44:B2:6D:C1:4F:2A:81:42:F1:09:56:3B:45:A8:
38:08:1F:9A:19:61:9B:7E:E5:14:CD:66:05:9E:FF:1A:3F:21:74:9A:C2:E9:E6:C8:BF:46:F8:4A:E1:A2:DF:2D:28:60:34:CA:05:27:68:3F:DB:24:3A:50:E8:C8:E9:AB:3D:39:94:E6:A3:CF:85:A3
:86:D1:1A:17:34:FB:7D:D0:4B:C1:7F:02:03:01:00:01

Authority Info Access *http://ocsp.digisign.ro/ocsp*

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:A1:9E: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*

7.5.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

7.5.3 - 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: *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/granted*

Status Starting Time *2024-02-12T16:15:44Z*

7.5.3.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

7.5.3.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

7.6 - 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*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *921192727795445072*

X509 Certificate

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *DigiSign Qualified CA Class 3 2017*

Issuer OU: *DigiSign Certification Services*

Issuer 2.5.4.97: *VATRO-17544945*

Issuer O:	*DigiSign S.A.*
Issuer C:	*RO*
Subject CN:	*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:BA:27:6A:2C:D0:2D:19:D2:C0:F7:DA:97:83:52:87:02:49:2B:24:11:FD:CF:47:02:87:7E:AF:9E:1B:4F:09:79:A9:98:6B:E8:53:B5:15:67:76:33:93:11:67:04:12:6C:3D:F7:80:4D:64:9B:42:20:3B:86:58:E7:B0:77:7B:BA:3A:35:97:D8:2B:2C:D0:68:22:59:B0:52:86:FC:AD:9E:50:2C:84:51:30:D4:9D:4E:47:B9:D5:22:80:04:9D:BF:65:3E:7F:44:FA:B3:E8:9B:68:05:56:02:0F:47:EC:53:71:D9:17:66:2B:ED:48:48:EA:EF:C9:A5:67:E0:4A:D6:8D:5A:0B:7B:27:41:D6:D3:3E:84:85:BF:88:1B:F9:6B:B8:BC:19:77:CA:0F:EA:E0:0C:89:B0:76:70:6F:95:F0:47:87:2E:4A:9C:02:E8:03:2F:9C:4A:F8:EF:A8:89:95:C1:DD:28:FF:0D:2B:1F:22:57:6B:B8:9A:B0:98:B6:7A: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*

Serial Number:

8334124772287126172

X509 Certificate

-----BEGIN CERTIFICATE-----

*MIIHBTCCBO2gAwIBAgIIc6jCUwX1GpwwDQYJKoZIhvcNAQELBQAwgZUxCzAJBgNVBAYTAlJPMRYw FAYDVQQKDA1EaWdpU2lnbiBTLkEuMRcwFQYDVQRhDA5WQVRSTy0xNzU0NDk0NTEoMCYGA1UECwwf RGlnaVNpZ24gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlczErMCkGA1UEAwwiRGlnaVNpZ24gUXVhbGlm aWVkIENBIENsYXNzIDMgMjAxNzAeFw0yMjA2MDgxMTQ0MzlaFw0yNDA2MDcxMTQ0MzlaMHsxCzAJ BgNVBAYTAlJPMRwwGgYDVQQKDBNaSVBQRVIgU0VSVklDRVMgU1JMMRcwFQYDVQRhDA5WQVRSTy0x NjcyMzE4NzEXMBUGA1UEBRMOMjAwNTA2MjQ1RVM0MTMxHDAaBgNVBAMME1pJUFBFUiBTRVJWSUNF UyBTUkwwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC8bM7wcPQRvDFFokFDBCPx33z1 RmmdFtn5bWjV4ejsbq+SHKZ7HmG+AVyhVBt8Kw2bu5nGMo+oORVKC1wvuAK6wRNHaI/4ObuJ7bD iM7HSe8/5dYPyQgRIFTRqkNLCZNMX+STm08v7AdgjPu+BPJqVcKTfcaLcdHvVSkXOyeAZM5naYb nkJCSvU6MqGRs/SwVV13GncrO4/e85vvO+xoG/YVnCjP43M5tAJJOxG7ONfjishf2PIT6NXjtmnw 2X1zmTipoKd1TR9SnFlhqsZE0xHzamJq3LmE6E46Kh4pVWKaZDxYHfJRAy0L16PdYV3vj2UaxmwR J0XNXp8H7YazAgMBAAGjggJwMIICbDA4BggrBgEFBQcBAQQsMCowKAYIKwYBBQUHMAGGHGh0dHA6 Ly9vY3NwLmRpZ2lzaWduLnJvL29jc3AwHQYDVR0OBBYEFBwRfpI3Ebd8YrZkcQu2WbbB2+ltMAwG A1UdEwEB/wQCMAAwHwYDVR0jBBgwFoAUUyH0E6Z1N0lm3rMCaZ2w3P8HGccwgbIGCCsGAQUFBwED BIGlMIGiMBUGCCsGAQUFBwsCMAkGBwQAi+xJAQIwCAYGBACORgEBMAsGBgQAjkYBAwIBCjAlBgYE AI5GAQQwEwYGBACORgEGMAkGBwQAjkYBBgIwUwYGBACORgEFMEkwIRYbaHR0cHM6Ly93d3cuZGln aXNpZ24ucm8vcGRzEwJlbjAkFh5odHRwczovL3d3dy5kaWdpc2lnbi5yby8wHQYDVR0lBBYwFAYI A1UdIARMMEowPQYOKwYBBAGCI20BAgSCAAICAzApMCcGCCsGAQUFBwIBFhtodHRwczovL3d3dy5k aWdpc2lnbi5yby8yjcHMwCQYHBACL7EABAzBMBgNVHR8ERTBDMEGgP6A9hjtodHRwOi8vY3JsLmRp Z2lzaWduLnJvL3JlcG9zaXRvcnkvcXVhbGlmaWVkY2FjbGFzczMyMDE3LmNybDAOBgNVHQ8BAf8E BAMCBeAwNQYDVR0IBC4wLAYIKwYBBQUHAwIGCCsGAQUFBwMEBgorBgEEAYI3FAICMEcGA1UdIARA MD4wPAYHYIEwAQIBMDEwLwYIKwYBBQUHAgEWI2h0dHBzOi8vd3d3LmRpZ2lzaWduLnJvL3BvbGlj eS8wgYkGCCsGAQUFBwEDBH0wezAIBgYEAI5GAQEwCAYGBACORgEEMAsGBgQAjkYBBAEwCwYGBACO RgEFMEkwIRYbaHR0cHM6Ly93d3cuZGlnaXNpZ24ucm8vcGRzEwJlbjAkFh5odHRwczovL3d3dy5k aWdpc2lnbi5yby9j

QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_RetentionPeriod: 10* *id_etsi_qcs_QcSSCD*
Certificate Policies	*Policy OID: 1.3.6.1.4.1.34285.1.2.4.256.2.2.3* *CPS pointer: https://www.digisign.ro/cps* *Policy OID: 0.4.0.194112.1.3*
CRL Distribution Points	*http://crl.digisign.ro/repository/qualifiedcaclass32017.crl*
Extended Key Usage	*id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12 - id_kp_smartcardlogon*
Subject Alternative Name	*it.admin@ezipper.ro*
Key Usage:	*digitalSignature - nonRepudiation - keyEncipherment*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*2E:1B:85:C0:C9:23:99:91:D2:C6:FD:6D:E4:04:28:36:BA:B3:85:82:A8:65:B9:B3:97:F3:2F:AF:E4:54:B4:4F*

X509SubjectName

Subject CN:	*ZIPPER SERVICES SRL*
Subject SERIAL NUMBER:	*200506245ES413*
Subject 2.5.4.97:	*VATRO-16723187*
Subject O:	*ZIPPER SERVICES SRL*
Subject C:	*RO*

X509SKI

X509 SK I	*HBF+mXcRt3xitmRxC7ZZtsHb6W0=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2024-02-12T16:24:29Z

7.7.1 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSignatures*

7.7.2 - Extension (not critical): additionalServiceInformation

AdditionalServiceInformation

URI *[en]* *http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/ForeSeals*

7.8 - 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*

Serial Number: *71787264161846005*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHATCCBOmgAwIBAgIIAP8KluvDkvUwDQYJKoZIhvcNAQELBQAwgZUxCzAJBgNVBAYTAlJPMRYw
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RGlnaVNpZ24gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlczErMCkGA1UEAwwiRGlnaVNpZ24gUXVhbGlm
aWVkIENBIENsYXNzIDMgMjAxNzAeFw0yMzExMjIwODEzMjlaFw0yNTExMjEwODEzMjlaMHsxCzAJ
BgNVBAYTAlJPMRwwGgYDVQQKDBNaSVBQRVIgU0VSVkIDRVMgU1JMMRcwFQYDVQRhDA5WQVRSTy0x
NjcyMzE4NzEXMBUGA1UEBRMOMjAwNTA2MjQ1RVM1NDcxHDAaBgNVBAMME1pjUFBFUiBTRVlWSUNF
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Zt6zAmmdsNz/BxnHMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuZGln
aXNpZ24ucm8vb2NzcDAJBgNVHREEODA2gRFvZmZpY2VAZXppcHBlci5yb6AhBgorBgEEAYI3FAID
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CCsGAQUFBwIBFhtodHRwczovL3d3dy5kaWdpc2lnbi5yby9jcHMwCQYHBACL7EABAzA1BgNVHSUE
LjAsBggrBgEFBQcDAgYIKwYBBQUHAwQGCisGAQQBgjcKAwwGCisGAQQBgjcUAgIwgblGCCsGAQUF
BwEDBIGIMIGIMBUGCCsGAQUFBwsCMAkGBwQAi+xJAQIwCAYGBACORgEBMAsGBgQAjkYBAwIBCjAI
BgYEAI5GAQQwEwYGBACORgEGMAkGBwQAjkYBBgIwUwYGBACORgEFMEkwIRYbaHR0cHM6Ly93d3cu
ZGlnaXNpZ24ucm8vcGRzEwJlbjAkFh5odHRwczovL3d3dy5kaWdpc2lnbi5yby9wZHNfcm8TAnJv
MEwGA1UdHwRFMEMwQaA/oD2GO2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8vcmVwb3NpdG9yeS9xdWFs
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HQ8BAf8EBAMCBeAwDQYJKoZIhvcNAQELBQADggIBAAx54FeFAV7ABjEJOI8HchZbUKbAOPLwTkYd
jiiLUbTdhxKEdsFDL7nRKYzoe5EXs04tqQooRoCtI/4M3z48kf6XICuJAial7cX3fWCgumzqlqXB
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Xhz0l5O0ImtrWqQZq3q5kJgQ/2oHRAR9VwYsYWRAot10fVZKbSbojHLA1nMmtbyFLfbCocOzAJqQ
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OjC/HQHs5UWI0IOvzoCKsVHo3vtjwRq5cwXaFtJw

-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *DigiSign Qualified CA Class 3 2017*

Issuer OU: *DigiSign Certification Services*

Issuer 2.5.4.97: *VATRO-17544945*

Issuer O: *DigiSign S.A.*

Issuer C: *RO*

Subject CN:	*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:EB:2F:9D:25:D0:28:97:C3:D8:37:E1:70:22:79:08:F9:7D:35:76:B5:9C:61:CF:03:5D:3C:F5:71:E3:BB:AE:B0:57:21:D4:97:89:14:22:59:AC:40:92:A3:7D:67:AB: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:E4: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:48:92:62:C1:F2:59:E8:17:CE:C7:84:7D:38:68:F1:C7:AE:3F:0B:7D:0B:43:51:03:80:B2:35:55:4E: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*

Serial Number:

4877802318720792580

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHATCCBOmgAwIBAgIQ7FvXXvt+AQwDQYJKoZIhvcNAQELBQAwgZUxCzAJBgNVBAYTAlJPMRYw FAYDVQQKDA1EaWdpU2lnbiBTLkEuMRcwFQYDVQRhDA5WQVRSTy0xNzU0NDk0NTEoMCYGA1UECwwf RGlnaVNpZ24gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlczErMCkGA1UEAwwiRGlnaVNpZ24gUXVhbGlm aWVkIENBIENsYXNzIDMgMjAxNzAeFw0yMzExNjIwNzUxMzhaFw0yNTExMjEwNzUxMzhaMHsxCzAJ BgNVBAYTAlJPMRwwGgYDVQQKDBNaSVBQRVIgU0VSVklDRVMgU1JMMRcwFQYDVQRhDA5WQVRSTy0x NjcyMzE4NzEXMBUGA1UEBRMOMjAwNTA2MjQ1RVM1NDExHDAaBgNVBAMME1pJUFBFUlBTRVJWSUNF UyBTUkwwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDqId2zZ3OkzBBUojG+URMpVoNq QnLlvmEIJD9yBgv8Ohk0V9SiuR5FhLLicrDIRRqTT0aCJ208gQAbv/2NUwjqfctn5OSMPQPBTp9D g+vXytvXtf56RHvh5ug1pLequ8nB6O5DtqIdDw7zOHpdLPku1eMYU+MyyEx6vAVgm8VVYVGI4v+q 2uQUKeaEh4xoYsgEqvvI6sgEVNL7sHZGi5wmdLZPgpgx8uPs2J93g6P00HJhuM4RfTCmq8pfECPG wO6geIZSVu+35b84Gm2d9JvWQ6QzeR5CAQwXLUUK/v6+miUH4kukXauMEXoOdoKAKG1z/DEyGtE6 +gGJGyPyEqi5AgMBAAGjggIsMIICaDAMBgNVHRMBAf8EAjAAMB8GA1UdIwQYMBaAFFMh9BOmdTdJ Zt6zAmmdsNz/BxnHMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuZGln aXNpZ24ucm8vb2NzcDA/BgNVHREEODA2gRFvZmZpY2VAZXppcHBlci5yb6AhBgorBgEEAYI3FAID oBMMEW9mZmljZUBlemlwcGVyLnJvMFMGA1UdIARMMEowPQYQKwYBBAGCi20BAgSCAAICAzApMCcG CCsGAQUFBwIBFhtodHRwczovL3d3dy5kaWdpc2lnbi5yby9jcHMwCQYHBACL7EABAzA1BgNVHSUE LjAsBggrBgEFBQcDAgYIKwYBBQUHAwQGCisGAQQBgjcKAwwGCisGAQQBgjcUAgIwgbIGCCsGAQUF BwEDBIGlMIGiMBUIGCCsGAQUFBwsCMAkGBwQAi+xJAQIwCAYGBACORgEBMAsGBgQAjkYBAwIBCjAI BgYEAI5GAQQwEwYGBACORgEGMAkGBwQAjkYBBglwUwYGBACORgEFMEkwIRYbaHR0cHM6Ly93d3cu ZGlnaXNpZ24ucm8vcGRzEwJlbjAkFh5odHRwczovL3d3dy5kaWdpc2lnbi5yby9wZHNfcm8TAnJv MEwGA1UdHwRFMEMwQaA/oD2GO2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8vcmVwb3NpdG9yeS9xdWFs aWZpZWQtY2xhc3MtMy1jc2FsMC0GA1UdDgQWBBQzJhMU5/E4x9PeIcuJIw8Q9kZSZzAOBgNV HQ8BAf8EBAMCBeAwDQYJKoZIhvcNAQELBQADggIBAB963TomSMeL16w+nFommqLYxf6Tr6neQvXU LlRpya4gm3aCq4BRaBQRD4jQt7wNoK8+O5c5vEdsfomYELK14eIPl/uQaZhAAnTkAhoYRwXorZcP jhrQrpd1NXQ4yiTonA7ppLH91VpoqJ8f6cG/YTmXwtbZr1mAIHF4FILdnuhNJWuRXZUcumT61LAK +bEENPfoTzzapJ6dgw+vkJfTle8LBgC2QmG3yqz5eWCISin8nmxKuh5FpmhCAcnHyVxCCgXJFcv8 f537HrquAJtfM1tjL6psdUgH9WpXKvWCXdPggj4r4KhsRAiRdXtHY3AtK7/YffcFUc/xQ6xGBCNc aliEo7WmuxzaLX7PyIAsP89QKm0GTAv6950kuL7252IFf9RPpBOF5YjW/+0M7CsokH5oa4OqUTmW mxIdpxaBIU3WAu8a8RotVahtHfeXJWIhqgRg1qLjzyPaUVrif+0w8EPdzxfLFPsLEzqjppzLqaIQ 4WSR+URI+ixm8L0ABfEfg+adL8zAO1OTwgAfb5WTOeMkAWnNekLJbarzq2J49A5plx7w9Nb96Xrg 5PM24s4qbjSt7hVlcGHazE4hVkJvJxmsQFvQO8I5IbgJNtDXUbn1lo0EdZlS4DxM8uBlfwBYssZZ Q9i8I3OKjxjERC33EbFbMkQmXtFlo0jra3DQ18iF

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

DigiSign Qualified CA Class 3 2017

Issuer OU:

DigiSign Certification Services

Issuer 2.5.4.97:

VATRO-17544945

Issuer O:

DigiSign S.A.

Issuer C:

RO

Subject CN:

ZIPPER SERVICES SRL

Subject SERIAL NUMBER:

200506245ES541

Subject 2.5.4.97:

VATRO-16723187

Subject O:

ZIPPER SERVICES SRL

Subject C:

RO

Valid from:

Wed Nov 22 08:51:38 CET 2023

Valid to:

Fri Nov 21 08:51:38 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:21:DD:B3:67:73:A4:CC:10:54:A2:31:BE:51:13:29:56:83:6A:42:72:E5:BE:61:25:24:3F:72:06:0B:FC:3A:19:34:57:D4:A2:B9:1E:45:84:B2:E2:72:B0:E5:45:1A:93:4F:46:82:97:6D:3C:81:00:1B:BF:FD:8D:53:08:EA:7D:CB:67:E4:E4:8C:3D:03:C1:4E:9F:43:83:EB:D7:CA:DB:D7:B5:F4:BA:46:1B:E1:E6:E8:35:A4:B7:A0:BB:C9:C1:E9:0E:43:B6:09:5D:0F:0E:F3:40:7A:5D:2C:FC:6E:D5:E3:18:53:E3:32:C8:4C:7A:BC:05:60:9B:C5:55:61:51:88:E2:FF:AA:DA:E4:14:29:E6:84:87:8C:68:62:C8:04:AA:FB:E5:EA:C8:04:54:D2:FB:B0:76:46:89:2C:26:74:B6:4F:82:98:31:F2:E3:EC:D8:9F:77:AB:A3:F4:D0:72:61:B8:CE:11:7D:30:A6:AB:CA:5F:10:23:C6:C0:EE:A0:78:86:52:56:EF:B7:49:BF:38:1A:6D:9D:F4:9B:D6:43:A4:33:79:1E:42:01:0C:17:2D:45:0A:FE:FE:BE:9A:25:07:E2:4B:A4:5D:AB:8C:11:7A:0E:76:82:80:28:6D:73:FC:31:32:1A:D1:3A:FA:01:89:1B:23:F2:12:A8:F9:02:03:01:00:01

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

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:81:65:1B:A0:31:03:DE:F1:67:42

X509SubjectName

Subject CN:

ZIPPER SERVICES SRL

Subject SERIAL NUMBER:

200506245ES541

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-----
MIIG3zCCBMegAwIBAgIUR3zxeRrCzEI0T8BN/y6d6iVvugcwDQYJKoZIhvcNAQELBQAwgYQxCzAJ
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Q0VTIFNSTDEmMCQGA1UECxMdWkIQUEVSIFRpbWUgU3RhbXBpbmcgU2VydmljZXMxFjAUBgNVBAMT
DVpJUFBFUiBUU0EgRzEwHhcNMjQwMTI5MTE0NzU0WhcNMjkwMTI5MTE0NzU0WjCBiDELMAkGA1UE
BhMCUk8xFzAVBgNVBGETDUZBVFJPLTE2NzIzMTg3MRwwGgYDVQQKExNaSVBQRVIgU0VSVklDRVMg
U1JMMSYwJAYDVQQLEx1aSVBQRVIgVGltZSBTdGFtcGluZyBTZXJ2aWNlczEaMBgGA1UEAxMRWkIQ
UEVSIFRTVSAyMDI0IEEwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCvSe7hUry7f5b4
yXVROo+dEJwrVNS8Bq8dJrxsG5SRzI+gHvjB/WlXNqKfcG0dk0T4EmOm626E9vFDPVsxEE7bvbQm
HQQ1BXYjAXsLNhwh+jQon3p+VspvRUk8SBitFSBLR0Yt54LGFxZ6NC6EAsv5bomzAmVUHK6/bYsu
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/5Dh+5fWythwNO53aluaHyJxAgMBAAGjggJBMIICPTAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDAO
BgNVHQ8BAf8EBAMCBsAwTgYIKwYBBQUHAQEEQjBAMD4GCCsGAQUFBzAChjJodHRwOi8vcGtpLmNh
LmV6aXBwZXIucm8vcmVwb3NpdG9yeS9aSVBQRVItVFNBLmNydDAfBgNVHSMEGDAWgBRcFmZ8yTDu
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dHNhLmNybDArBgNVHRAEJDAigA8yMDI0MDEyOTExNDc1NFq8DzIwMjUwMTI3MTE0NzU0WjCBsAYI
KwYBBQUHAQMEgaMwgaAwCAYGBACORgEBMEQGBgQAjkYBBTA6MDgWMmh0dHBzOi8vcGtpLmNhLmV6
aXBwZXIucm8vcmVwb3NpdG9yeS9UU0FQRFMtRU4ucGRmEwJlbjBEBgYEAI5GAQUwOjA4FjJodHRw
czovL3BraS5jYS5lemlwcGVyLnJvL3JlcG9zaXRvcnkvVFNBUERTLVlPLnBkZhMCcm8wCAYGBACO
RgEEMB0GA1UdDgQWBBQVWshvWahA8GcYTCGKPCy1UirL1TANBgkqhkiG9w0BAQsFAAOCAgEAKyYj
foUCSYZPZgwTcYYid7aYXTTDmR3eHdT6j7TiMkSCHNXIg8Hac2NIlhA5RHSDD5DnEYi62L8S4TUX
WeOfVFPeHW8D05ba/EPHQWAV9D8qsFq7Y8JMOMFpNv2rdG43VujFzohTxT08a5dm/oDqmaqfFd+1
XIL9QVoMdEgOpaslbR3pIXCcuHjfBcrkP5wr6JBXWWk2TXZVFTtJOzHCNnwJSiFAtHCUFOTEgZuV
IUXGTBBXmzq4b0fxOOZ+ySjCNkZEQ/CkaQSvB8gqOuwHUNomDi04JOvbziVMOzvNY2Z3Zpv3vxL+
ZQ6kO+tmZwH7zMKFTxQciIhYMxEV5WfIA4vEZNv5B5km4ecuyl8X3XAwo8UCxzKVMjHo1OrgaA17
zpJMRB9OI1UUUI6JDnf4+645wBG20wU8ijLa5WZmXixZI1bsbm9F3Vn9MqOZMBReTpfB+DM67Vcl
3nt0IJdbsn6zYduGqEe27jbjcxj2tjzMe7NH3nTt8Ph3Udlzm5hiA/8TsSTO+gWhnrUraRud0vy5
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-----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:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:AF:49:EE:E1:52:BC:BB: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:A0:1E:F8:C1:FD:69:57:36:A2:9F:70:6D:1D:93:44:F8:12:63:A6:EB:6E:84:F6:F1:43:3D:5B:31:10:4E:DB:BD: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:8B:2E:D7:88:97:04:A8:E6:00:5D:14:0F:03:55:C9:18: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:B0:E3:69:B8:82:25:38:55:3E:AB: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 *FVrIb1moQPBnGEwhijwstVIqy9U=*

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 *FVrIb1moQPBnGEwhijwstVIqy9U=*

Service Status *http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted*

Status Starting Time *2024-05-31T06:31:42Z*

7.11 - Service (granted): ZIPPER TSU 2025 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 2025 A*

Name *[ro]* *ZIPPER TSU 2025 A*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *441257156760509443200171714316212225 43*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIG2zCCBMOgAwIBAgIQITJNwDAOjklxxhqqdxFgjzANBgkqhkiG9w0BAQsFADCBhDELMAkGA1UE BhMCUk8xFzAVBgNVBGETDlZBVFJPLTE2NzIzMTg3MRwwGgYDVQQKExNaSVBQRVlgU0VSVkIDRVMg U1JMMSYwJAYDVQQLEx1aSVBQRVlgVGltZSBTdGFtcGluZyBTZXJ2aWNlczEWMBQGA1UEAxMNWkIQ UEVSIFRTQSBHMTAeFw0yNTAxMjcxNDA0NDZaFw0zMDAxMjcxNDA0NDZaMIGIMQswCQYDVQQGEwJS TzEXMBUGA1UEYRMOVkFUUk8tMTY3MjMxODcxHDAaBgNVBAoTE1pJUFBFUiBTRVJWSUNFUyBTUkwx JjAkBgNVBAsTHVpJUFBFUiBUaW1lIFN0YW1waW5nIFNlcnZpY2VzMRowGAYDVQQDExFaSVBQRVlg VFNVIDIwMjUgQTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAK+i01/GPkiC15L2fzWp wU2RphPA8mTkkkMg7Kkd4GPKAG4XKC5bxpdudDK3QcF3Fv9uG8OIAIJMzWBMrE5p7JPLoTbEzs3NE tCRpQNoq+PZGlS0G8Jx6bdlu2gawqHdHFVeE25dRn93MgRJgnLcenrTlXczF8d+H+jsnXHH9TlUZ d2wonfi5g2smp2SHWr9PI5VfiK8dbEvTZT+QmZ5TOXYmcIujuAoaYd4aKHVlPoX3pgUUhdgyVNxb N8dpKy9/w02y6jiCzQtwqw0vMY17UoU8e0pUdRiVMgh05IyqU3XoYc6dz0WoLewDt1Yna0woku5a BMxbx63awZdYruZhLyMCAwEAAaOCAkEwggI9MBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMA4GA1Ud DwEB/wQEAwIGwDBOBggrBgEFBQcBAQRCMEAwPgYIKwYBBQUHMAKGMmh0dHA6Ly9wa2kuY2EuZXpp cHBIci5yby9yZXBvc2l0b3J5L1pJUFBFUi1UU0EuY3J0MB8GA1UdIwQYMBaAFFwWZnzJMO7C0HUL 9jrzJIvy2+9TMGEGA1UdIARaMFgwQgYMKwYBBAGDvwIBAQEBMDIwMAYIKwYBBQUHAgEWJGh0dHBz Oi8vcGtpLmNhLmV6aXBwZXIucm8vcmVwb3NpdG9yeTAIBgYEAI9nAQEwCAYGBACPegECMAkGA1Ud EwQCMAAwNQYDVR0fBC4wLDAqoCigIoYkaHR0cDovL2NybC5jYS5lenIwcGVyLnJvL3R2YS90c2Eu Y3JsMCsGA1UdEAQkMCKADzIwMjUwMTI3MTQwNDQ2WoEPMjAyNjAxMjYxNDA0NDZaMIGwBggrBgEF BQcBAwSBozCBoDAIBgYEAI5GAQEwRAYGBACORgEFMDowOBYyaHR0cHM6Ly9wa2kuY2EuZXppcHBl ci5yby9yZXBvc2l0b3J5L1RTQVBEUy1FTi5wZGYTAmVuMEQGBgQAjkYBBTA6MDgWMmh0dHBzOi8v cGtpLmNhLmV6aXBwZXIucm8vcmVwb3NpdG9yeS9UU0FQRFMtUk8ucGRmEwJybzAIBgYEAI5GAQQw HQYDVR0OBBYEFO7HSClkY8N3CRYZCGZlM0uBgnkMMA0GCSqGSIb3DQEBCwUAA4ICAQB96hTS9CQG m+3geRss3XLDNO4qRQuyr7LfSZlWE+Fq6+lCC+b18lcDaG+TRkDPCnSPPgi145C4Ynf3dYsVK5dw azyjNtMdy1LOvcBj6iAT27HG2xdYcbMQP737PJu67LhciUbyASqadE05V2M2xAbNEROMeufUkxaK ZcNOMzRgV38uucBX4g4XCbItILDgI/4AH/gLjcb5U2U+AhjBkooVTIkgqSKUWBZrpJskqVxtL50I 6CbUdYH669QSu1qICMYv/JNvqtopWRdkcg86H1v4nKXEsFpnjMmpHQi+qS1psj5pRTyANPevYiR8 5U9vLTTEOSCKQimZPAF2i52hMZtFE6Xg+yoEgOAsyOyVuYFu4hbhcfg3TSzvlDwqk26QcN/pYBI6 GXSDij4RRvHIDEleeIltXrzCecRvV6KQ27iobdLAbVNSeiD6rxr7o9Vb9+Mp/rr8m4toV+baWGN5 kDq3uybEAZ45RUaIK+LHJGX2hpR4XCVu7vsBPPuL0V1m+kJlU/bebB7c9yI1cK0IlrPulGck1X/w KUsHpUZIcofd0agDabpQbffByer1dpz0BGRvjnnd8WD+lybRWw2LmhSLuTcxWMX5ErpuJL8Ggkk 2sGJV3vn9/Vv6G50iSeqEn4qDKotWDN1p5XnKDW8jpr0DCiMyVRjvmSicHoZeBHQ2g==

-----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 2025 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 27 15:04:46 CET 2025*

Valid to: *Sun Jan 27 15:04:46 CET 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: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:17:2B:96:F1:A5:DB:9D:0C:AD:EA:70:5D:C5:BF:DB:86:F0:E2:00:50:CC:D6:04:CA:FA:E6:9E:E3:24:F2:E8:4D:B1:33:B3:73:44:B4:24:69:40:DA:2A:F8:F6:46:95:2D:06:F0:9C:7A:6D:D9:6E:DA:06:B0:A8:77:47:15:57:84:D9:27:51:9F:DD:CC:81:12:60:9C:B7:1E:9E:B4:E5:5D:CC:C5:F1:DF:87:FA:3B:27:5C:71:FD:4C:85:19:77:6C:28:9D:F8:B9:83:6B: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:B8:0A:1A:61:DE:1A:28:75:65:3E:85:F7:A6:A5:14:85:D8:32:54:DC:5B:37:C7:69:2B:2F:7F:C3:4D:B2:E8:98:82:CD:0B:70:AB:0D:2F:31:BD: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:B7:56:27:6B: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 *7sdIIuRjw3cJFhkIZmUzS4GCeQw=*

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 *7sdIIuRjw3cJFhkIZmUzS4GCeQw=*

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*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *609372094691133283378387968051616334*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGCDCCA/CgAwIBAgIQBJWbo465VQZ05turyk9aTjANBglghkgBZQMEAw4FADCBhDELMAkGA1UE BhMCUk8xFzAVBgNVBGETDlZBVFlPLTE2NzIzMTg3MRwwGgYDVQQKExNaSVBQRVlgU0VSVkIDRVMg U1JMMSYwJAYDVQQLEx1aSVBQRVlgVGltZSBTdGFtcGluZyBTZXJ2aWNlczEWMBQGA1UEAxMNWkIQ UEVSIFRTQSBHMTAeFw0yNDA4MTkxMzU0MDRaFw0yOTA4MTIxMzU0MDRaMIGKMQswCQYDVQQGEwJS TzEXMBUGA1UEYRMOVkFUUk8tMTY3MjMxODcxHDAaBgNVBAoTE1pJUFBFUiBTRVJWSUNFUyBTUkwx IjAkBgNVBAsTHVpJUFBFUiBUaW1lIFN0YW1waW5nIFNlcnZpY2VzMRwwGgYDVQQDExNaSVBQRVlg VFNVIDIwMjQgRUNDMFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcDQgAEco84ARpZtc582NOBbqZ9ug2p jiTEVURLsu1u3hVs7KCAOB7GqwIBKxU9CxhFf7LSZyhyqP1CfMXrRxpvQYPxIaOCAjcwggIzMBYG A1UdJQEB/wQMMAoGCCsGAQUFBwMIMA4GA1UdDwEB/wQEAwIGwDBOBggrBgEFBQcBAQRCMEAwPgYI KwYBBQUHMAKGMmh0dHA6Ly9wa2kuY2EuZXppcHBlci5yby9yZXBvc2l0b3J5L1pjUFBFUi1UU0Eu Y3J0MBBGA1UdIwQ7MDmAaFFwWZmzJMO7C0HUL9jrzjIvy2+9TMFcGA1UdIARQME4wQgYMKwYBBAGD wWIBAQEBMDIwMAYIKwYBBQUHAgEWJGh0dHBzOi8vcGtpLmNhLmV6aXBwZXIucm8vcmVwb3NpdG9y eTAIBgYEAI96AQIwCQYDVR0TBAIwADA1BgNVHR8ELjAsMCqgKKAmhiRodHRwOi8vY3JsLmNhLmV6 aXBwZXIucm8vdHNhL3RzYS5jcmwwKwYDVR0QBCQwIoAPMjAyNDA4MTIxMzU0MDRagQ8yMDI1MDgx MTEzNTQwNFowgbAGCCsGAQUFBwEDBIGjMIGgMAgGBgQAjkYBATBEBgYEAI5GAQUwOjA4FjIodHRw czovL3Bra55jYS5lemlwcGVyLnJvL3JlcG9zaXRvcnkvVFNBUERTLUVOLnBkZhMCZW4wRAYGBACO RgEFMDowOBYyaHR0cHM6Ly9wa2kuY2EuZXppcHBlci5yby9yZXBvc2l0b3J5L1RTQVBEUy1STy5w ZGYTAnJvMAgGBgQAjkYBBDAdBgNVHQ4EFgQUJZtNYFu2WhIBofX2MnyeWSlryskwDOYJYIZIAWUD BAMOBQADggIBABFmGB5Olroa4WWiFM+qH7xhFvhoNTa7M2MqF2tRHVYss18PtUx5Yu4g11D4/IBu UKs4AQBk0fKJNZVVk7cnsnwBIYn1kvv5VNqgYkWdVGqUIamGteEYel9tIf5rYEkB8/fAqJRJcL5U PCTdgCgjTM9f4uobwWw/rzsc0Kt2j0oEe5yxdryoPjunt1ywovkUet0fN05WG0r/NhNkiNBHX2Ob IZuPGytAeyqYSSGkHX8yXwqxtFiW4FNg3WOuQzBabw+TobEuiQUe3HnH0yzbDV2yCoQ9epJv43qK +rN1B5KesrnYv6rVJY1eyYwTR7pfJ3mxJp9RDpFr9P3wBQHCrph75tgUc6kjXUkh75wBYS8zagj 6OeZcuJMXqV4SyAc148jiY3f8OwxpfOv01WolH6fSoBjdShqHXxLNJl94IuovtNhG67eczuzZk7 cVuCppA5wKZGxcqpPkGvgy9b/XcltvlOjOReHB9XpnNLniddRFOzkQ7udVVNM2ODYEOj4h8Ae5nk ilZYKohjBth6dfWkV780S2CWk3YYtaQpioQTjQYUTlRxmJ6BvlM1mK+QMomSE3IileHpF9GWeQ2u RCLmgUzTDCuybJPgXH2NKwyzgf9VDfghzMlh5sq7+tkfG6kVHz120X0WS623glwakW67Ln/YN7ZW I3HZH9ySVDPK

-----END CERTIFICATE-----

Signature algorithm: *SHA3-256withRSA*

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 ECC*

Subject OU: *ZIPPER Time Stamping Services*

Subject O: *ZIPPER SERVICES SRL*

Subject 2.5.4.97: *VATRO-16723187*

Subject C: *RO*

Valid from: *Mon Aug 12 15:54:04 CEST 2024*

Valid to: *Sun Aug 12 15:54:04 CEST 2029*

Public Key: *30:59:30:13:06:07:2A:86:48:CE:3D:02:01:06:08:2A:86:48:CE:3D:03:01:07:03:42:00:04:72:8F:38:01:1A:59:B5:CE:7C:D8:DD:01:6E:A6:7D:BA:0D:A9:8E:24:C4:55:44:4B:B2:ED:6E:DE:15:6C:EC:A0:80:38:1E:C6:AB:09:41:2B:15:3D:0B:18:45:7F:B2:D2:67:28:72:A8:FD:42:7C:C5:EB:47:1A:6F:41:83:F1:21*

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: 0.4.0.2042.1.2

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 *JZtNYFu2WhIBofX2MnyeWSlrysk=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2025-02-04T14:00:00Z

7.13 - Service (granted): ZIPPER TSU 2025 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 2025 ECC*

Name *[ro]* *ZIPPER TSU 2025 ECC*

Service digital identities

Certificate fields details

Version: *3*

Serial Number: *844388708752888930564068056356897173 47*

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIGEjCCA/ggAwIBAgIQP4ZVwdUTeYOWn8ALyemeYzANBgkqhkiG9w0BAQsFADCBhDELMAkGA1UE BhMCUk8xFzAVBgNVBGETDIZBVFJPLTE2NzIzMTg3MRwwGgYDVQQKExNaSVBQRVIgU0VSVkIDRVMg U1JMMSYwJAYDVQQLEx1aSVBQRVIgVGltZSBTdGFtcGluZyBTZXJ2aWNlczEWMBQGA1UEAxMNWkIQ UEVSIFRTQSBHMTAeFw0yNTA3MzExMjEzNTBaFw0zMDA3MzExMjEzNTBaMIGKMQswCQYDVQQGEwJS TzEXMBUGA1UEYRMOVkFUUk8tMTY3MjMxODcxHDAaBgNVBAoTE1pJUFBFUiBTRVJWSUNFUyBTUkwx IjAkBgNVBAsTHVpJUFBFUiBUaW1lIFN0YW1waW5nIFNlcnZpY2VzMRwwGgYDVQQDExNaSVBQRVIg VFNVIDIwMjUgRUNDMFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcDQgAE+BZ6CB2xIjtNFl1DQ2g2T0Iw YqQ8DA4v+mbCSNOh9RNxw+gLrAjEVpUYr/occuTxziDp7+s70RI1uISXZgcVpaOCAkEwggI9MBYG A1UdJQEB/wQMMAoGCCsGAQUFBwMIMA4GA1UdDwEB/wQEAwIGwD8OBggrBgEFBQcBAQRCMEAwPgYI KwYBBQUHMAKGMmh0dHA6Ly9wa2kuY2EuZXppcHBlci5yby9yZXBvc2l0b3J5L1pJUFBFUi1UU0Eu Y3J0MB8GA1UdIwQYMBaAFFwWZnzJMO7C0HUL9jrzjIvy2+9TMGEGA1UdIARaMFgwQgYMKwYBBAGD wWIBAQEBMDIwMAYIKwYBBQUHAgEWJGh0dHBzOi8vcGtpLmNhLmV6aXBwZXIucm8vcmVwb3NpdG9y eTAIBgYEAI9nAQEwCAYGBACPegECMAkGA1UdEwQCMAAwNQYDVR0fBC4wLDAqoCigJoYkaHR0cDov L2NybC5jYS5lemIwcGVyLnJvL3RzYS90c2EuY3JsMCsGA1UdEAQkMCKADzIwMjUwNzMxMTIxMzUw WoEPMjAyNjA3MzAxMjEzNTBaMIGwBggrBgEFBQcBAwSBozCBoDAIBgYEAI5GAQEwRAYGBACORgEF MDowOBYyaHR0cHM6Ly9wa2kuY2EuZXppcHBlci5yby9yZXBvc2l0b3J5L1RTQVBEUy1FTi5wZGYT AmVuMEQGBgQAjkYBBTA6MDgWMmh0dHBzOi8vcGtpLmNhLmV6aXBwZXIucm8vcmVwb3NpdG9yeS9U U0FORFMtUk8ucGRmEwJybzAIBgYEAI5GAQwHQYDVR0OBBYEFGWaTll/x9Ar+GSaINTZelPGwMsB MA0GCSqGSIb3DQEBCwUAA4ICAQBZ7WeZDx9KZQ0VriHWsBI+tH9hIE4X+Ny69e2mY3Usj3ugLYJs flPdcKwKku7DzqSDm5pKDuMvlZBBcl8rPmE/DEM6c+7FhbP3hUsAlURpL9B6Q5eiUE/OEW5FgpxT rJNeuSDgjx1gsApO1XryUpzIdFZsUqg8h6O+9sUHwtN45NspqmGTMGbAHhEOxEhgo1DJ1iMqhDpz t/NZaPG3nSR8JgxQcNOYPbMz7QmxT7aXXgafZWVM8lG/WV2APRyFiHsv3Yu9DGdrqW9lU1P/eL9y oil2NkqrmgVjnl4NLFPA86+uncxCKnatZdlJ44VaHULckc5NDQxAvVLaBSfC5EjVAWalGv0pqSBl 69C7wxrtQKbhDemdOsb8yj522WSOCU3nMFk25Da6XZxAHr39+rJH0lbpNTRmGOEHdyDeMld5EwX8 SmvfKWT6n0Q6c5WpRXZ9IfUsrcAKg+UN9bkJnU19VojKcBEbRNMeLD35LWe+qohjjfM/MC3WrjdI t41o5FnqOcomtWRqq8OD4BnRNv4abLqRaHD7JuWm4uUll7ApAzoetMeseyBgnKc/3a9BEBszfIGC 2AAczSk/39E6xO/fHA+4Lz1LkeZg2yiuXWw/kTiflbyXKIbnEC2uknEzKtiECpv30/JpZEBjwiM1 T1IkNn1+z/Am8TsX18HJZ3ug3w==

-----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 2025 ECC*

Subject OU: *ZIPPER Time Stamping Services*

Subject O: *ZIPPER SERVICES SRL*

Subject 2.5.4.97: *VATRO-16723187*

Subject C: *RO*

Valid from: *Thu Jul 31 14:13:50 CEST 2025*

Valid to: *Wed Jul 31 14:13:50 CEST 2030*

Public Key: *30:59:30:13:06:07:2A:86:48:CE:3D:02:01:06:08:2A:86:48:CE:3D:03:01:07:03:42:00:04:F8:16:7A:08:1D:B1:22:3B:4D:14:8D:43:43:68:36:4F:42:30:62:A4:3C:0C:0E:2F:FA:66:C2:48:D3 :A1:F5:13:71:C3:E8:0B:AC:08:C4:56:95:18:AF:FA:1C:72:E4:F1:CE:30:E9:EF:EB:3B:39:12:35:B8:84:97:66:07:15:A5*

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	*65:9A:4E:59:7F:C7:D0:2B:F8:64:9A:20:D4:D9:78:83:C6:C0:CB:01*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*3B:F3:C0:D1:1A:0D:38:ED:5C:52:89:F4:B7:C5:32:F7:02:9C:90:5C:C5:3C:70:47:00:31:36:63:FC:8A:78:43*

X509SubjectName

Subject CN:	*ZIPPER TSU 2025 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	*ZZpOWX/H0Cv4ZJog1Nl4g8bAywE=*

Service Status

http://uri.etsi.org/TrstSvc/TrustedList/Svcstatus/granted

Service status description *[en]* *undefined.*

Status Starting Time

2025-08-06T09:00:00Z

8 - Signature node - Id: id-f87f9f4d7e14b5f686474b0addc9e71a

.

Signing Time

2025-11-10T12:05:45Z

TSL Scheme Operator certificate fields details

Version:

3

Serial Number:

178946910764718012926255967890246703601529971020

X509 Certificate

-----BEGIN CERTIFICATE-----

MIIHPDCCBSSgAwIBAgIUH1hBysCoGhkVlcehG5V7Z8UI4UwwDQYJKoZIhvcNAQELBQAwgY0xCzAJ
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BBgwFoAUJT2NF7zPlpdnpqV06DqAmDx6tjMwcQYIKwYBBQUHAQEEZTBjMDoGCCsGAQUFBzAChi5o
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CCsGAQUFBwMEBgorBgEEAYI3CgMMMG4GCCsGAQUFBwEDBGIwYDAIBgYEAI5GAQEwCAYGBACORgEE
MBMGBgQAjkYBBjAJBgcEAI5GAQYBMDUGBgQAjkYBBTArMCkWI2h0dHBzOi8vd3d3LnRyYW5zc3Bl
ZC5yby9yZXBvc2l0b3J5Ewljbjk7BgNVHR8ENDAyMDCgLqAshjpodHRwOi8vd3d3LnRyYW5zc3Bl
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A1UdDwEB/wQEAwIGwDANBgkqhkiG9w0BAQsFAAOCAgEAOob0hcgqR4EXuG1sGs0Dn1seC//13Ln
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J8u0OixyTwL4FSGcpTFYNFIdlfYpVOlZZskiV2Qjhh9T9LEACBJfejOoAb4quHk2PBNlfFsRH1pT+
wdLCjj4v6KRAHnLwp7v2xux5AUgf12YLlLT/msey+v7o1A79s9aQFDaFYBQo2Iyo58rK3ZzsV2CA
kM2B+Hq0FciF0F+4BOzcjiZLYzsOfm2eWkezh9R1i5Y=

-----END CERTIFICATE-----

Signature algorithm:

SHA256withRSA

Issuer CN:

Trans Sped Mobile eIDAS QCA 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:

VLAD-GEORGE MORARU

Subject SERIAL NUMBER:

200412234MV08994D54229BAB5A252FCD4058583BB04A92D2515

Subject GIVEN NAME:

VLAD-GEORGE

Subject SURNAME:

MORARU

Subject OU:

Functia: Consilier

Subject 2.5.4.97:

RO42283735

Subject O:

AUTORITATEA PENTRU DIGITALIZAREA ROMANIEI

Subject C:

RO

Valid from:	*Thu Aug 07 08:15:04 CEST 2025*
Valid to:	*Sat Aug 07 08:15:03 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:E0:67:57:36:3C:E0:6A:9C:7A:94:B1:54:8D:92:52:E5:FE:6B:0C:84:04:F1:F0:EB:D9:E8:58:2C:52:52:44:D5:4E:18:6B:3F:42:D9:71:35:8A:6C:A8:AE:4A:EB:DA:B1:3C:D6:A5:FE:00:67:B3:4F:6F:5F:75:C2:49:46:CA:65:80:D7:26:69:5D:34:CE:6D:98:00:8B:E0:EF:6A:14:21:B7:FE:ED:59:09:2C:45:F0:D6:15:BB:74:C9:F8:FC:2A:D7:77:B9:D5:CB:B4:32:43:17:77:24:6F:AF:97:C7:13:B9:CB:BA:A4:A7:AD:78:AB:CD:35:E0:AD:0B:F4:31:A3:0E:16:D0:B6:9A:99:71:28:D1:B1:96:BF:5F:6C:E3:22:0B:7A:CA:68:2A:16:49:0C:01:E2:CF:57:C6:A7:58:B2:99:89:B8:37:47:E6:15:E5:63:AC:FF:38:58:65:13:42:FA:36:33:43:C0:2B:8E:4C:E3:AE:70:EC:3A:42:88:3A:3C:D1:D6:B6:89:DF:19:2E:47:1D:80:4F:19:7E:9D:D3:CD:DD:02:A4:7C:62:D5:74:4A:2F:2A:66:9B:EB:2F:8A:4C:10:15:29:CD:37:90:CE:A9:34:9B:D5:70:F9:97:ED:2B:98:D9:AB:BA:8F:BB:D3:6D:D6:FD:00:91:D5:61:C1:02:03:01:00:01*
Basic Constraints	*IsCA: false*
Authority Key Identifier	*25:3D:8D:17:BC:CF:96:97:67:A6:A5:74:E8:3A:80:98:3C:7A:B6:33*
Authority Info Access	*http://www.transsped.ro/cacerts/ts_mqca_g3.p7c* *http://ocsp.transsped.ro/*
Subject Alternative Name	*vlad.moraru@adr.gov.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*
Extended Key Usage	*id_kp_clientAuth - Unknown ExtendedKeyUsage OID: 1.3.6.1.4.1.311.10.3.12*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
CRL Distribution Points	*http://www.transsped.ro/crl/ts_mqca_g3.crl*
Subject Key Identifier	*94:12:3C:2D:86:02:11:D5:46:D1:F4:4D:C2:1D:19:C1:88:F7:F4:0A*
Key Usage:	*digitalSignature - nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*AB:74:C9:34:0A:DA:60:54:AB:59:DA:2B:0E:87:90:30:92:9A:7C:11:17:34:20:40:4B:29:B2:AD:EA:CA:2F:B6*