ROMÂNIA (ROMANIA) : Trusted List

Tsl Id: ID_5

Valid until nextUpdate value: 2018-06-18T00:00:00Z

TSL signed on: 2017-12-18T08:08:41Z

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TSL Scheme Information

TSL Id	*ID_5*
TSLTag	*http://uri.etsi.org/19612/TSLTag*
TSL Version Identifier	*5*
TSL Sequence Number	*29*
TSL Type	*http://uri.etsi.org/TrstSvc/TrustedList/TSLType/EUgeneric*

Scheme Operator Name

Name	*[ro]*	*MINISTERUL COMUNICATIILOR SI PENTRU SOCIETATEA INFORMATIONALA*
Name	*[en]*	*MINISTRY OF COMMUNICATIONS AND FOR INFORMATION SOCIETY*

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	*mailto:relatiicupublicul@comunicatii.gov.ro*
URI	*mailto:relatiicupublicul@comunicatii.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.comunicatii.gov.ro/?page_id=7755*
URI	[en]	*https://www.comunicatii.gov.ro/?page_id=7755*

Status Determination Approach *http://uri.etsi.org/TrstSvc/TrustedList/StatusDetn/EUappropriate*

Scheme Type Community Rules

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

Scheme Territory *RO*

Policy Or Legal Notice

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

Historical Information Period *65535*

Pointer to other TSL - EUROPEAN UNION

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

TSL Location *https://ec.europa.eu/information_society/policy/esignature/trusted-list/tl-mp.xml*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *212676479325590790665103265166958938 79*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIID/DCCAuSgAwIBAgIQEAAAAAAAWgS4SGkJJUcHdzANBgkqhkiG9w0BAQUFADAzMQswCQYDVQQG
EwJCRTETMBEGA1UEAxMKQ2l0aXplbiBDQTEPMA0GA1UEBRMGMjAxMzA2MB4XDTEzMDcxNzE3NDQw
OFoXDTE4MDcxMzIzNTk1OVowbjELMAkGA1UEBhMCQkUxITAfBgNVBAMTGFBpZXJyZSBEYW1hcyAo
U2lnbmFtdXJlKTEOMAwGA1UEBBMFRGFtYXMxFjAUBgNVBCoMDVBpZXJyZSBBbmRyw6kxFDASBgNV
BAUTCzYwMDIxMjExOTE5MIGfMA0GCSqGSIb3DQEBAQUAA4GNADCBiQKBgQCMv+7DvhzLwG3prirU
DGaYRS2+jBZiN2cYXuloKSqAcSQ58FEmk0gsZRF+/4dkt6hgCvbBcpmG6fcvTiNxQfxfX88yYwpB
YsWnJ3aD5P4QrN2+fZxwxfXxRRcX+t30lBpr+WYFv/GhJhoFo0L WUehC4eyvnMlP4J/MR4TGlQRr
cwIDAQABo4IBUzCCAU8wHwYDVR0jBBgwFoAUww/Dck0/3rl43jkuR2RQ//KP88cwbgYIKwYBBQUH
AQEEYjBgMDYGCCsGAQUFBzAChipodHRwOi8vY2VydIMuZWlkLmJlbGdpdW0uYmUvYmVsZ2l1bXJz
Mi5jcnQwJgYIKwYBBQUHMAGGGmhtdHAsLy9vY3NwLmVpZC5uZWxnaXVtLmJlMEQGA1UdIAQ9MDsw
OQYHYDgJAQECATAuMCwGCCsGAQUFBwIBFiBodHRwOi8vcmVwb3NpdG9yeS5laWQuYmVsZ2l1bS5i
ZTASBgNVHR8EMjAwMC6gLKAqhihodHRwOi8vY3JsLmVpZC5uZWxnaXVtLmJlL2VpZGMyMDEzMDYu
Y3JsMA4GA1UdDwEB/wQEAwIGQDARBglghkgBhvhCAQEEBAMCBSAwGAYIKwYBBQUHAQMEDDAKMAgG
BgQAjkYBATANBgkqhkiG9w0BAQUFAAOCAQEAEE3KGmLX5XXqArQwIZQmQEE6orKSu3a1z8ey1txs
ZC4rMk1vprC6MtsfDaU4N6ooprhcM/WAlcIGOPCNhvxV+xcY7gUBwa6myrClnK0CMSiGYHqWcJG8
ns13B9f0+5PJqsozrPoksXb2A9VXkr5aEdEmBYLjh7wG7GwAuDgDT0v87qtphN02/MA1JcNqT3JU
UAotD7yfEybmK245jKo+pTYeCHGh7r1HzVWhbUDcQ/e1PpQXjVqBmr4k1ACtuu4H19t6K1P5kf7t
a5FEJPFgy3HxtoYqzoY07WTVEpS4gLqtIeldX1Fhsc7jq83ltcCzIf5sBRqY/okUzipo1rbQw==

-----END CERTIFICATE-----
```


Signature algorithm: *SHA1withRSA*

Issuer SERIAL NUMBER: *201306*

Issuer CN: *Citizen CA*

Issuer C: *BE*

Subject SERIAL NUMBER: *60021211919*

Subject GIVEN NAME: *Pierre André*

Subject SURNAME: *Damas*

Subject CN: *Pierre Damas (Signature)*

Subject C: *BE*

Valid from: *Wed Jul 17 19:44:08 CEST 2013*

Valid to: *Sat Jul 14 01:59:59 CEST 2018*

Public Key:


```
30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:8C:BF:EE:C3:BE:1C:CB:C0:6D:E9:AE:2A:D4:0C:66:98:45:2D:BE:8C:16:6D:37:67:18:5E:E9:68:29:2A:80:73:94:39:F0:51:26:93:
48:2C:65:11:7E:FF:87:64:B7:C8:60:0A:F6:C1:72:99:86:E8:57:2F:4D:F3:71:41:BC:4F:5F:CF:32:63:0A:41:62:C5:A7:27:76:83:E4:FE:10:AC:DD:BE:7D:9C:70:C5:F5:F1:45:17:17:FA:DD:F4:20:1A:6B:F9:66:05:BF:F1:A1:26:
1A:05:A3:42:D6:51:E8:42:E1:EC:AF:9C:C7:CF:E0:9F:CC:47:84:C6:95:04:6B:73:02:03:01:00:01
```


Authority Key Identifier *C3:0F:C3:72:4D:3F:DE:B2:38:DE:39:2E:47:64:50:FF:F2:8F:F3:C7*

Authority Info Access

http://certs.eid.belgium.be/belgiumrs2.crt

http://ocsp.eid.belgium.be

Certificate Policies

Policy OID: 2.16.56.9.1.1.2.1

CPS pointer: http://repository.eid.belgium.be

CRL Distribution Points *http://crl.eid.belgium.be/eidc201306.crl*

QCStatements - crit. = false *id_etsi_qcs_QcCompliance*

Key Usage: *nonRepudiation*

Thumbprint algorithm: *SHA-256*

Thumbprint: *FF:EA:7F:0E:D2:9B:EB:07:73:EA:3B:0C:47:29:BB:F8:00:A6:C3:90:B6:21:95:CB:27:0F:12:A4:AA:62:F2:84*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *212676479325590780251363897264591942 95*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIID/TCCAuWgAwIBAgIQEAAAAAAAWcxEUPr16SDrtzANBgkqhkiG9w0BAQUFADAzMQswCQYDVQQG
EwJCRTETMBEGA1UEAxMKQ2l0aXplbiBDQTEPMA0GA1UEBRMGMjAxMzExMB4XDTEzMDcyNDAxNDUz
MVoXDTE4MDcxODIzNTk1OVowbzELMAkGA1UEBhMCQkUxIjAgBgNVBAMTGU1hYXJ0ZW4gT3R0b3kg
KFNpZ25hdHVyZSkxDjAMBgNVBAQTBU90dG95MRYwFAYDVQQpEw1NYWFyaGVuIEpvcmlzMRQwEgYD
VQQFEws4MzEyMTQyNDEwMjCBnzANBgkqhkiG9w0BAQEFAAOBjQAwgYkCgYEAjbr1T8USYkuhX+Y
i+coykq7mbF8PjgyjWQ28uODqRCkynuqIz468ICIYxsM/+/QdqEFq4ZSZ1YDbBYb5KsxfBmkzr9D
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L5UCAwEAAaOCAVMwggFPMB8GA1UdIwQYMBaAFLws1Y0dT3YXEAzva5To9R51FmNhMG4GCCsGAQUF
BwEBBGIwYDA2BggrBgEFBQcwAoYqaHR0cDovL2NlcnRzLmVpZCC5ZWxmaXVtLmJl.2Jlb6dpdW1y
czluY3J0MCYGCCsGAQUFBzABhhpodHRwOi8vb2NzcC5laWQuYmVsZ2l1bS5iZTBEBgNVHSAEPTA7
MDkGB2A4CQEBAgEwLjAsBggrBgEFBQcCARYgaHR0cDovL3JlcG9zaXRvcnkuZWlkLmJlb6dpdW0u
YmUwOQYDVR0fBDIwMDAuoCygKoYoaHR0cDovL2NybC5laWQuYmVsZ2l1bS5iZS9laWRjMjAxMzEx
LmNvbDAOBgNVHQ8BAf8EBAMCBkAwFQYJYIZIAYb4QgEBBAQDAgUgMBgGCCsGAQUFBwEDBAwwCjAI
BgYEAI5GAQEwDQYJKoZIhvcNAQEFBQADggEBAHNRipzODAaXB7Os4FgfBbWgPkmUGTqkz2jK9U2t
EWUbyQrhirgqhxK6YMAHBvzL+7BHouMEAuxycZG3ozAIEDRZizmFWyqS8QlnHUe0ThaAvs8v5wYO
UO7Ij6vnaNLLvQj7W3L5kCnEva5h0Jh9wMytINp89dd02I7MD4BsidXoMN21AE8su39tBmNayLF6
YrFLe3Zob4fQCuIEbcjpj3kYlVC4WM7uuDx+QpEJdNBtB4Io2q2UFqusRP7W0phkcX7sPrYkot6
RXLdgaZNoB4YIRwGozIvcegydRVqpcYrvFSoppNHQqd8ZNzswjGzqBhlWYPsxdjrsJiUyk7T1c=

-----END CERTIFICATE-----
```


Signature algorithm: *SHA1withRSA*

Issuer SERIAL NUMBER: *201311*

Issuer CN: *Citizen CA*

Issuer C: *BE*

Subject SERIAL NUMBER: *83121424102*

Subject GIVEN NAME: *Maarten Joris*

Subject SURNAME: *Ottoy*

Subject CN: *Maarten Ottoy (Signature)*

Subject C: *BE*

Valid from: *Wed Jul 24 03:45:31 CEST 2013*

Valid to: *Thu Jul 19 01:59:59 CEST 2018*

Public Key:

```
30:81:9F:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:81:8D:00:30:81:89:02:81:81:00:8D:BA:F5:4F:C5:12:62:4B:A1:E1:7F:98:8B:E7:28:CA:4A:BB:99:B1:7C:3E:38:32:8D:64:36:F2:E3:83:A9:10:A4:CA:7B:AA:27:3
E:3A:F2:D0:88:63:1B:0C:FF:EF:D0:76:A1:05:AB:86:79:67:56:03:6C:16:1B:E4:AB:31:7C:19:A4:CE:BF:43:F8:6B:78:F6:25:95:B7:D2:20:F8:58:67:81:B3:9E:C7:00:96:D7:4F:2D:E9:0F:FE:34:0A:3A:83:09:7A:20:A9:33:BF:
6C:29:10:92:30:B5:CE:75:54:5C:EF:33:E5:A4:13:59:8D:99:C9:69:85:84:53:2F:95:02:03:01:00:01
```

Authority Key Identifier *BC:2C:D5:8D:1D:4F:76:17:7C:0C:EF:6B:94:E8:F5:1E:75:16:63:61*

Authority Info Access

http://certs.eid.belgium.be/belgiumrs2.crt

http://ocsp.eid.belgium.be

Certificate Policies

Policy OID: 2.16.56.9.1.1.2.1

CPS pointer: http://repository.eid.belgium.be

CRL Distribution Points	*http://crl.eid.belgium.be/eidc201311.crl*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*F7:BC:0D:16:4D:EC:8F:36:70:9A:BE:85:FC:57:02:2F:3B:16:84:70:0A:80:4C:36:8D:34:32:90:04:90:DF:CB*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	*3*
Serial Number:	*1743254*
X509 Certificate	


```
-----BEGIN CERTIFICATE-----
MIIHATCCBOmgAwIBAgIDGpnWMA0GCSqGSIb3DQEBCwUAME4xCzAJBgNVBAYTAkxVMRYwFAYDVQQK
DA1MdXhUcnVzdCBTLEEuMScwJQYDVQQDDB5MdXhUcnVzdCBHbG9iYWwgUXVhbGlmaWVkIENBIDMw
HhcNMTYwOTE1MDkwMDEyWhcNMTkwOTE1MDkwMDEyWjCB/TELMAkGA1UEBhMCQkUxCzAJBgNVBAcT
AkJFMRwwGgYDVQQKExNEaXJvcGVhbiBDb21tuXNzaW9uMRUwEwYDVQQLEwwxOTQ5LjM4My4zNDIx
HDAaBgNVBAMTE0IhYXJ0ZW4gSm9yaXMgT3R0b3kxDjAMBgNVBAQTBU90dG95MRYwFAYDVQQqEw1N
YWFydGVuIEpvcmlzMR0wGwYDVQQFExQxMDMwNDQ0NDExMDA4MDgzNzU5MjEpMCcGCSqGSIb3DQEJ
ARYabWFhcnRlbi5vdHRveUBlYy5ldXIvcGEuZXUxHDAaBgNVBAwTE1Byb2Zlc3Npb25hbCBQZXJz
b24wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCyUn5NvdLXpWSAPF7S+tOyc/M6uY8Un
5sNt2cHIOs/OHvcfY+ghBXwz91EfINXku2RKqwgw3+dyRB11eOq2f7r0z9dgNd40zB7a/p9M10Ss
DT41MJB5iQRYE4kQ73FGA61oXD530fYNzxCA9dWXzQ40L+wdpPbrVtfgi+pRTZSXocZF2VHpuiPE
VcxHPHt68zX/G8pYHg7zmYOEBPLsjQAwbrVZIKb9Ypgkwb4ziaFg6UZemMfRtl7S08UWjjbOUUj
Z+216e9V6cMSXzg+5Co9HVSXPdqooNhMrOSbTT7IzDja3rXAcw6TkvPDgZEpCJZ73HCcz+DWsW7
D2IuXMcIAgMBAAGjggI2MIICMjAMBgNVHRMBAf8EAjAAMGYGCCsGAQUFBwEBBFowWDAnBggrBgEF
BQcwAYYbaHR0cDovL3FjYS5vY3NwLmx1eHRydXN0Lmx1MC0GCCsGAQUFBzAChiFodHRwOi8vY2Eu
bHV4dHJ1c3QubHUvTFRHUUNBMy5jcnQwggEcBgNVHSAEggEVMIIBETCCAQMGCCuBKwEBCgMBMIH2
MIHHBggrBgEFBQcCAjCBuhqBt0x1eFRydXN0IFF1YWxpZmllZCBlZXJ0aWZpY2F0ZSBvbnBTU0NE
IGNvbXBsaWYudCB3aXRoIEVUU0kgVFMgMTAxIDQ1NiBRQ1ArIGNlcnRpZmlpYXRlIHBvbGljeS4g
S2V5IEdlbmVyYXRpb24gYnkgQ1NQLiBTb2xlIEF1dGhvcmlzZWQgVXNhZU6IFN1eHBvcnQgb2Yg
UXVhbGlmaWVkIEVsZWN0cm9uaWMgU2lnbmF0dXJlLjAqBggrBgEFBQcCARYeaHR0cHM6L y9vZXBv
c2l0b3J5Lmx1eHRydXN0Lmx1MAgGBgQAizABATAiBggrBgEFBQcBAwQWMBQwCAYGBACORgEBMAgG
BgQAjkYBBDALBgNVHQ8EBAMCBkAwHwYDVR0jBBgwFoAUY4/CwrOxq47YU0eWHZmofiosqHUwMwYD
VR0fBCwwKjAoocCagIIYiaHR0cDovL2NybC5sdXb0cnVzdC5sdS9MVEdRQ0EzLmNybDARBgNVHQ4E
CgQIR8OxCQGxgiswDQYJKoZIhvcNAQELBQADggIBACWb5+Xt6sOaxE8bpakXFo2BoWYphyq5XAXR
M6e7QDS57CuHW8Lyt6ep0I23EZ3KcI3mpqg2UDaEZhGhvnE/SVEyb4go6E8HJjv9tyrdGccc+RgTM
87tbkoUt6sZ+Bc1JG7WNo2c5BqRyElch5o1/9AEnft3inLK4R47BHbhRkfFkqnQWjSVcz6LEHI
i8EF215Qg5X/yaUQdxIfMPcQ580rGujGN/Dl2H9rxBUdPUCO0i7zbPeJtfah1zSXxYjy9V4x2Q+c
VbcMpa5fSys9c/YQA6XAkA5oKrkSsjCGBULDi2APC3FMehp6Bcl/5k202iwebq3xgDWFvuD+swgZ
8P0YxS4dZMcjtseYvzGCArFEcoI7buZb30A/Z7K3qx3D895NHupIz20dskujCV7PVgxx0PCXJPB
quuPFV+aYgDCLr7XQMmUl8wodHGKZ/mXTbY2F2POLF0tuKgY6f/5mZBIbRYUSfgybGrayqFpuEcr8LM
BKzr2DRpLzDojU5k9qmVnoQJ2cSfTrQ87ZXOaG+6h/MdcVaUl0J8tOpFLmKRGRBEkwE+pxFE2
tOoyaK9iLKurRYdfd8WETatEsEyi4o4CFPD//bthgwvSl0Cfikj8V5lIR13140D+NQtX0vSx/PHq
5ySOKq9ZPUo42r8ihX/ZP0Z+Vrg5ATqpSCcqn01Z

-----END CERTIFICATE-----
```


Signature algorithm:	*SHA256withRSA*
Issuer CN:	*LuxTrust Global Qualified CA 3*
Issuer O:	*LuxTrust S.A.*
Issuer C:	*LU*
Subject T:	*Professional Person*
Subject E:	*maarten.ottoy@ec.europa.eu*
Subject SERIAL NUMBER:	*10304444110080837592*
Subject GIVEN NAME:	*Maarten Joris*
Subject SURNAME:	*Ottoy*
Subject CN:	*Maarten Joris Ottoy*

Subject OU:	*0949.383.342*
Subject O:	*European Commission*
Subject L:	*BE*
Subject C:	*BE*
Valid from:	*Thu Sep 15 11:00:12 CEST 2016*
Valid to:	*Sun Sep 15 11:00:12 CEST 2019*
Public Key:	*30:82:01:22:30:0D:06:09:2A:86:48:86:F7:0D:01:01:01:05:00:03:82:01:0F:00:30:82:01:0A:02:82:01:01:00:B2:52:7E:4D:BD:D2:D7:A5:64:80:3C:5E:D2:FA:D3:B2:FC:CE:AE:63:C5:27:E6:C3:6D:D9:C1:C8:3A:CF:CE:1E:F7:1F:63:E8:21:05:7C:33:F7:51:1F:7C:D5:E4:BB:64:4A:AB:08:30:DF:E7:72:44:12:35:78:EA:B6:97:BA:F4:CF:D7:60:35:DE:34:CC:1E:DA:FE:9F:4C:D7:44:AC:0D:3E:35:30:90:79:89:04:58:13:89:10:EF:71:46:03:AD:68:5C:3E:77:D1:F6:0D:CF:10:80:F5:D5:97:CD:0E:34:2F:EC:1D:A4:F6:EB:56:D7:E0:8B:EA:51:4D:94:97:A1:C6:45:D9:51:E9:BA:23:C4:55:EC:47:3C:7B:7A:F2:B5:FF:1B:CA:58:1E:0E:F3:99:83:84:04:F2:EC:8E:34:00:C1:BA:D5:64:82:9B:F5:8A:60:93:06:F8:CE:26:85:83:A5:19:7A:63:1F:46:D9:7B:4B:4F:14:5A:38:E1:39:45:23:67:ED:B5:EA:27:BD:57:A7:0C:49:7C:E0:FB:90:A8:F4:75:52:5C:F7:6A:A2:83:61:32:B3:92:85:32:3B:23:30:E3:6B:7A:D7:01:CC:3A:4E:4B:CF:0E:06:44:A4:22:59:EF:71:C2:C7:3F:83:5A:75:BB:0F:62:6E:5C:C7:A5:02:03:01:00:01*
Basic Constraints	*IsCA: false*
Authority Info Access	*http://qca.ocsp.luxtrust.lu* *http://ca.luxtrust.lu/LTGQCA3.crt*
Certificate Policies	*Policy OID: 1.3.171.1.1.10.3.1* *CPS text: [LuxTrust Qualified Certificate on SSCD compliant with ETSI TS 101 456 QCP+ certificate policy. Key Generation by CSP. Sole Authorised Usage: Support of Qualified Electronic Signature.]* *CPS pointer: https://repository.luxtrust.lu* *Policy OID: 0.4.0.1456.1.1*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Authority Key Identifier	*63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75*
CRL Distribution Points	*http://crl.luxtrust.lu/LTGQCA3.crl*
Subject Key Identifier	*47:C3:B1:09:01:B1:82:2B*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*9C:1A:3B:64:6E:AF:13:23:98:EF:31:9E:41:C8:E7:ED:72:5B:64:D5:77:25:80:AE:12:5D:59:C0:F6:84:56:30*

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:	*3*
Serial Number:	*1974568*

X509 Certificate

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

MIIHDjCCBPagAwIBAgIDHiEoMA0GCSqGSIb3DQEBCwUAME4xCzAJBgNVBAYTAkxVMRYwFAYDVQQK
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HhcNMTcwNTExMTAyNzI1WhcNMjAwNTExMTAyNzI1WjCCAQkxC2AJBgNVBAYTAk5MMQswCQYDVQQH
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MSEwHwYDVQQDExhNaWNoYWVsIFRoZW9kb29yIGRlIEJvZXIxEDAOBgNVBAQTB2RlIEJvZXIxGTAX
BgNVBCoTEE1pY2hhZWwgVGhlb2Rvb3IxHTAbBgNVBAUTFDEwMzAzOTY5NDUwMDg1MDQ2NDI0MSsw
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ZXNzaW9uYWwgUGVyc29uMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAq2G70g/Tsyt8
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4Vbc6pxx5yqKj7skHSMyAzdgwYIQ2JfF8PAt0egnvwgSBUo6ipSM03DoGOZPBvIt3q/Ax4Y
Htd7LaOFTYlzRcn2f12FqO4JMiNR5LxfByRbMmUJQe8sjtC0/ho7cG3BWuusUe/LtQlGCT/uXX
dF9qKuOiPDQ3OpfhJIbElaJPpw1DAQABo4ICNjCCAjIwDAYDVR0TAQH/BAIwADBmBggrBgEFBQcB
AQRaMFgwJwYIKwYBBQUHMAGGG2h0dHA6Ly9sY2Fub2NzcC5sdXb0cnVzdC5sdTAtBggrBgEFBQcw
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BggrgSsBAQoDATCB9jCBxwYIKwYBBQUHAgIwgboagbdMdXbUcnVzdCBRdWFsaWZpZWQgQ2VydGlm
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OiBTdXBwb3I0IG9mIFF1YWxpZnlpZCBbGVjdHJvbmljIENpZ25hdHVyZS4wKgYIKwYBBQUHAQEW
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MAgGBgQAjkYBATAIBgYEAI5GAQQwCwYDVR0PBAQDAgZAMB8GA1UdIwQYMBaAFGOPwosDsauO2FNH
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v62gv/hiSGGrwDKektZcJ3K9wUT50TaM3sROmY0BzbYqatsDOoHb2BwhNMooFwo+sUZ+5Qt1Lv+F
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-----END CERTIFICATE-----

Signature algorithm: *SHA256withRSA*

Issuer CN: *LuxTrust Global Qualified CA 3*

Issuer O: *LuxTrust S.A.*

Issuer C: *LU*

Subject T: *Professional Person*

Subject E: *michael.de-boer@ec.europa.eu*

Subject SERIAL NUMBER: *10303969450085046424*

Subject GIVEN NAME: *Michael Theodoor*

Subject SURNAME: *de Boer*

Subject CN: *Michael Theodoor de Boer*

Subject OU: *0949.383.342*

Subject O: *European Commission*

Subject L: *BE*

Subject C: *NL*

Valid from: *Thu May 11 12:27:25 CEST 2017*

Valid to: *Mon May 11 12:27:25 CEST 2020*

Public Key:

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:61:BB:D2:0F:D3:B3:2B:7C:9F:22:35:3D:76:07:80:89:BA:6B:A0:DA:C0:1D:80:4D:93:2C:33:19:12:D5:F9:57:8E:
43:CD:31:DF:DE:D4:6A:3F:1B:5F:88:16:CA:80:EA:20:65:7F:19:85:84:00:49:6B:D1:5B:15:A9:65:38:C0:6B:13:70:28:D1:27:47:A5:3E:14:6E:B8:55:C9:6C:79:89:5F:C3:8C:89:F1:3C:C0:B3:C7:73:EB:CE:EB:37:09:5C:BB:6
2:12:87:3B:D2:6D:FE:A3:EB:B9:67:8B:09:FD:D8:14:C5:7C:37:4D:A5:8A:0F:74:E1:56:DC:EA:9C:63:C7:9C:AA:2A:28:FB:B2:41:D2:88:CC:80:CD:D8:30:FD:52:10:66:32:45:F0:F8:80:D7:47:A0:BA:FC:20:4B:F0:54:EA:2
A:79:33:4D:C3:A0:63:99:3C:1B:C8:B7:7A:BF:02:FE:18:1E:D7:7B:2D:A3:85:4D:89:7F:CD:17:27:D9:FD:76:16:A3:B8:24:C8:8D:47:92:F1:7C:1C:91:6C:C9:94:25:07:BC:B2:3B:42:D3:F8:68:ED:C1:B7:05:6B:AE:B0:B5:1E:
FC:BB:50:20:60:93:FE:E5:D7:74:5F:6A:2A:E3:A2:3C:34:37:3A:97:E1:24:88:44:95:A2:4F:A7:02:03:01:00:01

Basic Constraints *IsCA: false*

Authority Info Access *http://qca.ocsp.luxtrust.lu*

http://ca.luxtrust.lu/LTGQCA3.crt

Certificate Policies

Policy OID: 1.3.171.1.1.10.3.1

CPS text: [LuxTrust Qualified Certificate on SSCD compliant with ETSI TS 101 456 QCP+ certificate policy. Key Generation by CSP. Sole Authorised Usage: Support of Qualified Electronic Signature.]

CPS pointer: https://repository.luxtrust.lu

Policy OID: 0.4.0.1456.1.1

QCStatements - crit. = false

id_etsi_qcs_QcCompliance

id_etsi_qcs_QcSSCD

Authority Key Identifier

63:8F:C2:8B:03:B1:AB:8E:D8:53:47:96:1D:99:A8:7D:F6:AC:A8:75

CRL Distribution Points

http://crl.luxtrust.lu/LTGQCA3.crl

Subject Key Identifier

40:F6:1A:7C:B8:9D:8F:D9

Key Usage:

nonRepudiation

Thumbprint algorithm:

SHA-256

Thumbprint:

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

EU TSL digital identities

TSL Scheme Operator certificate fields details

Version:

3

Serial Number:

212676479325588035429928318933206969 44

X509 Certificate

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

MIIGZzCCBE+gAwIBAgIQEAAAAAAAAH6yPXvnVxqcEcDANBgkqhkiG9w0BAQUFADAzMQswCQYDVQQG
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UFMgLSBVc2FnZSBzb3VtaXMgw6AgZGVzIGxpbW0YXRpb25zIGRlIHJlc3BvbnNhYmlsaXTDqSwg
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-----END CERTIFICATE-----

Signature algorithm:

SHA1withRSA

Issuer SERIAL NUMBER:

201508

Issuer CN:

Citizen CA

Issuer C:

BE

Subject SERIAL NUMBER:

67022330340

Subject GIVEN NAME:	*Jean-Marc*
Subject SURNAME:	*Verbergt*
Subject CN:	*Jean-Marc Verbergt (Signature)*
Subject C:	*BE*
Valid from:	*Fri May 01 20:54:54 CEST 2015*
Valid to:	*Sat Apr 26 01:59:59 CEST 2025*
Public Key:	*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:B0:6E:77:FD:F7:C9:71:0B:99:DC:ED:86:54:86:73:08:43:E9:F7:54:08:EB:15:4D:88:38:8C:E6:1C:74:89:E9:A3:00:49:83:8C:60:E9:4B:C7:B5:C3:AE:36:E6:87:F3:32:86:5A:46:62:63:6C:17:48:8B:C0:46:16:5C:DC:05:E0:28:66:7C:7A:AF:A0:8F:CF:DB:D6:AA:36:47:28:8D:5D:9C:16:96:63:FA:87:20:9F:27:FE:7F:67:30:9F:7C:FF:90:68:7D:90:8E:B1:E1:E4:B9:22:BA:05:A4:00:6F:CF:15:A2:D1:60:F7:5B:BC:12:24:AC:9E:46:83:1A:18:EB:70:D3:B8:80:E3:74:B8:7E:30:F3:8E:42:93:60:6A:2B:E8:F2:0E:BF:A5:2D:09:FA:D9:A8:F8:D3:83:EF:36:DA:41:61:11:1C:FF:DC:A8:AA:4A:7D:87:C7:7D:B8:20:83:7F:99:90:92:0D:DE:62:C4:A9:74:B5:D0:AC:5F:E6:CF:6D:72:48:E2:D3:B2:13:44:43:52:5E:7F:FA:23:00:41:68:E5:8B:8E:68:A4:A8:FC:79:33:31:DA:49:92:C9:CC:3D:0E:EE:33:90:5C:E0:9E:9F:35:5C:60:EA:10:76:69:E7:7C:12:83:CB:99:E5:04:7C:11:48:D4:DF:13:5B:02:03:01:00:01*
Authority Key Identifier	*6A:6F:51:E5:CC:27:5D:65:09:EE:A8:1B:12:94:03:F0:40:A0:08:F2*
Authority Info Access	*http://certs.eid.belgium.be/belgiumrs3.crt* *http://ocsp.eid.belgium.be/2*
Certificate Policies	*Policy OID: 2.16.56.10.1.1.2.1* *CPS pointer: http://repository.eid.belgium.be* *CPS text: [Gebruik onderworpen aan aansprakelijkheidsbeperkingen, zie CPS - Usage soumis Ã des limitations de responsabilitÃ©, voir CPS - Verwendung unterliegt HaftungsbeschrÃ¤nkungen, gemÃ¤ss CPS]*
CRL Distribution Points	*http://crl.eid.belgium.be/eidc201508.crl*
QCStatements - crit. = false	*id_etsi_qcs_QcCompliance* *id_etsi_qcs_QcSSCD*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*54:00:AB:71:2C:41:AA:F0:C4:0B:50:5E:26:4D:54:94:D8:AF:41:80:F8:F6:29:55:D1:62:23:B3:29:0F:97:C3*
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 *2017-12-18T01:00:00Z*

Next Update

date Time *2018-06-18T00:00:00Z*

Distribution Points

URI *https://www.comunicatii.gov.ro/?page_id=7755*

1 - TSP: Trans Sped SRL

.

TSP Name

Name	[en]	*Trans Sped SRL*
Name	[ro]	*Trans Sped SRL*

TSP Trade Name

Name	[en]	*VATRO-12458924*
Name	[ro]	*VATRO-12458924*
Name	[en]	*NTRRO-J40/781/2004*
Name	[ro]	*NTRRO-J40/781/2004*

PostalAddress

Street Address	[ro]	*Strada Despot Voda nr. 38*
Locality	[ro]	*Bucuresti*
State Or Province	[ro]	*Sector 2*
Postal Code	[ro]	*020656*
Country Name	[ro]	*RO*

PostalAddress

Street Address	[en]	*38 Despot Voda Street*
Locality	[en]	*Bucharest*
State Or Province	[en]	*2nd District*
Postal Code	[en]	*020656*
Country Name	[en]	*RO*

ElectronicAddress

URI	*mailto:office@transsped.ro*
URI	*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.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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: *400807351464308437370137211264997 0*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
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ciBDbGFzcyAzIENBMSUwIwYDVQQDExxUQyBUcnVzdENlbnRlciBDbGFzcyAzIENBIEIlMB4XDTA5
MTIxMDA5MDAyOVoXDTI1MTIzMTIxNTk1OVowbjELMAkGA1UEBhMCUkxFzAVBgNVBAoTDlRyYW5z
IFNwZWQgU1JMMSEwHwYDVQQLExhJbmRpdmlkdWFsIFN1YnNjcmlzZXIgQ0ExIzAhBgNVBAMTGlRy
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MIGFME8GCCsGAQUFBzAChkNodHRtcNHdvd3d3LnRydXN0Y2YudGVyLmRlL2NlcnRzZXI2aWNlcy9j
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YXNzMy1JSS50cnVzdGNlbnRlci5kZTAfBgNVHSMEGDAWgBTUovyfs8PYA9NXXAek0CSnwPIA1DAS
BgNVHRMBAf8ECDAGAQH/AgEAMEwGA1UdIARFMEMwQQYLKoIUACwBAQY1AQEwMjAwBggrBgEFBQcC
ARYaHR0cDovL3d5dy50cnVzdGNlbnRlci5kZS9mdWlkZWxpbmVzMA4GA1UdDwEB/wQEAwIBBjAd
BgNVHQ4EFgQUqMACJMgVV0pXiMZGv1gm3frMaYwIgYDVR0fBEswSTBHoEWgQ6ZBaHR0cDovL2Ny
bC50Y2NsYXNzMy1paS50cnVzdGNlbnRlci5kZS9jcmwvdjIvdGNfY2xhc3NfM19jYV9JSS5jcmww
DQYJKoZIhvcNAQEFBQADggEBAJ/PAP4d5Dh8c1QfeSZG8bKaSd40QBK6DKfvkJdyTB9VZgp9JeIQ
kIqA0QV4FFKsKhXSXiMVWSjVyEt53wm9htk45Ink4Eo0L90oy3aMaKO83zrnGEEpLmLg6RUpbeDP
wpNvqAF0rXOK6HrNAXzAGJUsI44jk6zSAmuIJudTy/KoKpoCAHEqSvu1errrQ8dTVazzQ56O/R6oI
Px3mP/SLo8o8Rqc21C6h1ANaiszRZkqfJW426CG6a52z3waxTSF/Hw0nCRMou+uSnE1SAQBWtU9
4EYhPOPZ0JoaNSiNCxCZN7w74HrxNTHfUrEihO0pN6kEzpEefV9860HvQGMjkmc=

-----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:87:DD:4E:2E:9C:E1:07:83:98:AF:64:34:22:08:BD:97:65:01:1E:9D:F2:B5:61:07:21:2E:50:0C:02:F2:2C:6B:CB:FC:4C:00:E2:2C:02:B9:C1:4F:5A:A9:49:EE:87:71:52:12:92:1D:87:76:8F:9A:84:A6:4D:F2:86:31:8A:B7:BA:59:7E:36:C2:6C:80:30:0F:84:EE:2F:98:B7:82:33:91:F0:EA:B1:26:59:83:01:D0:03:14:0C:E6:50:20:4D:70:F6:19:1B:1E:5C:87:80:AE:61:34:27:00:5B:2B:9A:4C:AD:D2:5C:56:6B:7F:CE:96:C5:5C:76:FB:A4:59:42: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.*

[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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: *212173019334096462417860556275028 0*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIFuzCCBKOgAwIBAgIOaJwAAQACKPGlEK8HZUgwDQYJKoZIhvcNAQEFBQAwdjELMAkGA1UEBhMC
REUxHDAaBgNVBAoTE1RDIFRydXN0Q2VudGVyIEdtYkgxIjAgBgNVBAsTGVRDIFRydXN0Q2VudGVy
IENsYXNzIDMgQ0ExJTAjBgNVBAMTHFRDIFRydXN0Q2VudGVyIENsYXNzIDMgQ0EgSUkwHhcNMDkx
MjExMTIyNDU0WhcNMTkxMjA2MjE1OTU5WjBpMQswCQYDVQQGEwJSTzEXMBUGA1UEChMOVHJhbnMg
U3BlZCBTU/kwxITAfBgNVBAsTGEluZGl2aWR1YWwgU3Vic2NyaWJlciBDQTEeMBwGA1UEAxMVVHJh
bnMgU3BlZCBTQUZfTENBIEIlMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEApl9z3ktq
d2uODOnhZlVqx1oYB8dZP3I6a3pO0FruOXfH1aPs9JqylXwtj99Y5PN4Jvq1ae6/w10o8Aru58eT
J2FUDFMf3Ce1W3UZSLP6hxkg6Hqq0YJdkkjXFBBu3TUBll6uuhKLZAQoczFVJLGUhPK+hanCIovH
84qWHpEhrUhmxqj1oxHY7GVtRL0XjAw+yMJQa0z/XM8DNCmIhakqLBcgydZ2hcrLcG2LiYiIzOlp
eBQXDpOImr2ebYWRvtQ7Y2DXBky1uM0zz7aGL9SfvPBx5xfCTDPiw4ektFivNig4z1ou++zqqTZ
tPYFo3FhxtaofU0IvYTkCBDIgJFcGwIDAQABo4ICTjCCAk4wgZUGCCsGAQUFBwEBBIGIMIGFMDIG
CCsGAQUFBzABhiZodHRwOi8vb2NzcC50Y2NsYXNzMy1JSS50cnVzdGNlbnRlci5kZTBPBggrBgEF
BQcwAoZDaHR0cDovL3d3dy50cnVzdGNlbnRlci5kZS9jZXJ0c2VydmljZXMvY2FjZXJ0cy90Y19j
bGFzc18zX2NhX0IlLmNydDAfBgNVHSMEGDAWgBTUovyf68PYA9NXXAek0CSnwPIA1DASBgNVHRMB
AfBECDAGAQH/AgEAMFQGA1Ud1ARNMEswPwYLKoIUAGwBAQYQAQEwMDAuBggrBgEFBQcCARYiaHR0
cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTAlBgYEAIswAQEwDgYDVR0PAQH/BAQDAgEG
MB0GA1UdDgQWBBRII1KXrVCqPFo/1FCEgb00Ad3tDCB+QYDVR0fBIHxMIHuMIHroIHoooIHlhkFo
dHRwOi8vY3JsLnR1Y2xhc3MzLWlpLnRydXN0Y2VudGVyLmRlL2NybC92Mi90Y19jbGFzc18zX2Nh
X0UlmNybIaBm2xkYXA6Ly93d3cuaHI1c3RjZW50ZXIuZGUvQO49VEMlMjBUcnVzdENlbnRlclUy
MENsYXNzJTIwMyUyMENBJTIwSUksTz1UQyUyMFRydXN0Q2VudGVyJTIwR21iSCxPVT1yb290Y2Vy
dHMsREM9dHJ1c3RjZW50ZXIsREM9ZGU/Y2VydGlmaWNhdGVSZXZvY2F0aW9uTGlzdD9iYXNlPzAN
BgkqhkiG9w0BAQUFAAOCAQEAOHtcizB7nKpInFf4XehDMV++MhImGTqrzzT7Zw9T6EhGmBubsBZ
/U1lGqb8maDqv8B6otaVngCAuPkIXphaxPs+SbJqlg9bF15a9YO3um+67qVqvTixFIDWJKYR+aB
ERw7Mfu5DOUIT9no+UCxigFn28Kq7e9zDrSSW3xE20vvChwI3+UrAX6kZgHNmWkMyJkpnvwtWM0
4kAAUBgP4hLZj6z7ThRAdf18jWc0VvVm4xVSwoorIxGVS2ILEEu8RotV0UApuU0HkjBAvO9a5Lz1
LadHUGWIS65GG238pPtRtVrdADK87OfDQIz/a4wJRuzgODfRfy3/nJIZJ7Y3Hg==

-----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:D8: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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	*SCNSl61QqjxaP9RQhIG9NALSN7Q=*

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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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
AkRFMRAwDgYDVQQHEwdfYW1idXJnMRAwDgYDVQQHEwdfYW1idXJnMTowOAYDVQQKEzFUQyBUcnVz
dE NlbnRlciBmb3IgU2VydXJndHkgaW4gRGF0YSBOZSBZCXR3IrcyBHbWJlMSIwIAYDVQQLExlUQyBU
cnVzdENlbnRlciBDbGFzcyAzIENBMSEwJwYJKoZIhvcNAQkBFhpjZXJ0aWZpY2F0ZU B0cnVzdGNl
bnRlci5kZTAeFw0wNDEyMTAxMDUxMjhaFw0xMDEyMzEyMjU5NTlaMGsxCzAJBgNVBAYTAlJPMRcw
FQYDVQQKEw5UcmFucyBTcGVkIFNSTDEbMB8GA1UECxMYSW5kaXZpZHVhbCBTdWJzY3JpYmVyIENB
MSAwHgYDVQQDExdUcmFucyBTcGVkIFF1YWxpZmllZCBDQTCBnzANBgkqhkiG9w0BAQEFAAOBjQAw
gYkCgYEAuXpuuobA57u0XDUU9i/RZQNdvJuY1x91GeRnnV72u4L3P+Q+M8thjz6MiWmduXHNra34
/iulcFc19Tiq2YgOauuc9rVgNiJO4+j1B3Ri1wEovoY06ofIhVmNeaNlMv+QVABLOmWVAtlSVr+X
uEcpR3QrErbaYF2U1tHP7vs6o0CAwEAAaOCARQwggEQMFwGCCsGAQUFBwEBBFAwTjBMBggrBgEF
BQcwAoZAaHR0cDovL3d3dy50cnVzdGNlbnRlcS5lZS9ZZX0c2VydmIjZXMvY2FjZXJlcy90Y2Ns
YXNzMy0yMDExLmNydDAPBgNVHRMBAf8EBTADAQH/MBgGA1UdIAQRMA8wDQYLKoIUACwBAQYJAQEw
DgYDVR0PAQH/BAQDAgEGMB0GA1UdDgQWBBT6ld127VA4vGndyWfxysfvjeG1zBDBgNVHR8EPDA6
MDigNqA0hj0odHRwOi8vd3d3LnRydXN0Y2VudGVyLmRlL2NybC92Mi90Y2NsYXNzMy0yMDExLmNy
bDARBglghkgBhvhCAQEEBAMCAQYwDQYJKoZIhvcNAQEFBQADgYEAkfYHDfyWCgRwbMZRN6+HqWf5
GZhLRSMDpxI3ZEkopWJIBpt2164AHXyrD5sCW4cW6l1LVhS/D2u5yPVO0Ul2vsdPxcI1wWWxyvVr
UOhd7z9LUZnAFmFWIVbq9eTyCf5IXi/NvBcuca67Np4LEXhjrM26ZkCFXDVoWGB8SoRdYxk=

-----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:9B:98:D7:1F:75:19:E4:67:9D:5E:F6:BB:82:F7:3F:E4:3E:33:CB
:61:8F:3E:8C:89:69:9D:B9:71:CD:AD:AD:F8:FE:2B:A5:70:57:B5: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:D
2:12:56:2F: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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
REUxHDAaBgNVBAoTE1RDIFRydXN0Q2VudGVyIEdhYkgxIjAgBgNVBAsTGVRDIFRydXN0Q2VudGVy
IENsYXNzIDMgQ0lEsJTAjBgNVBAMTHFRDIFRydXN0Q2VudGVyIENsYXNzIDMgQ0lEgNUkw1HbcNMDgw
MzA2MTQyMjExWhcNMTAxMjMxMjI1OTU5WjBoMQswCQYDVQQGEwJSTzEXMBUGA1UEChMOVHlhbnMg
U3BlZCBTUkwxITAfBgNVBAsTGEluZGl2aWR1YWwgU3Vic2NyaWJlciBDQTEdMBsGA1UEAxMUVHJh
bnMgU3BlZCBTQUZFIENBIEkwgZ8wDQYJKoZIhvcNAQEBBQADgY0AMIGJAoGBAJ08jB4WUklx7u19
Gt3og7tRd8c5tkDyarXsvY42nJH3ISaxVvo1OltYzEZtFAOiEt1WcyDY73jKylvIk754/OV9PWw
tSgkcYPraplpVDvPlc1KtcwN3RD3bjfxPrI0Pn6143TGDEjeacVCcPXUSmydq4mTcZ8NTjVw3xA
Am5jAgMBAAGjggFHMIIBQzBCBggrBgEFBQcBAQQ2MDQwMgYIKwYBBQUHMAGGJmh0dHA6Ly9vY3Nw
LnRjY2xhc3MzLUlLnRydXN0Y2VudGVyLmRlMB8GA1UdIwQYMBaAFNSi/J+zw9gD01dcB6TQJKfA
8gDUMA8GA1UdEwEB/wQFMAMBAf8wVAYDVR0gBE0wSzA/BgsqhQALAEBBhABATAwMC4GCCsGAQUF
Bw1BFiJodHRwOi8vd3L nRyYW5zc3BlZC5ybv9yZXBvc2l0b3J5MAgGBgQAizABATAOBgNVHQ8B
Af8EBAMCAQYwHQYDVR0OBBYEFMR6x1kEFIjKAJN+Y4FDFFRz1UGiMEYGA1UdHwQ/MD0wO6A5oDeG
NWh0dHA6Ly93d3cudHI1c3RjZW50ZXluZGUvY3JsL3YyL3RjX2NsYXNzXzNfY2FiSUkuY3JsMA0G
CSqGSIb3DQEBBQUAA4IBAQCuNRZ/0moVi8Xrkq3rdgn75XV0BG45xg76lLo8fzmQEEk6joioVgK
b/ku1ehnbl86VEOdfcEf6kiL29A9IuK5dvx3Leetz1HbdrJuHHSpS6UJq7fzKXudTW4EInU7j3Lr
+GQ/R7GoTWQjZ/qztSF9LzMi86bhc6L TFuandbcpfgZDmyOeuKJwvqhpkpJxQi/BXjlq+eyaVIY
UVp9x6Dj/iNAhAQ9iDSAYb0FOJUZ1KUlmx+sAhTyPfU9brACSSZ94cUVrFHKLBsidYB/x+QYJWh
QwG9oe5eFJ994Ppkw8rP1QDErGAQKvYURFbYHGhu9LKTAlhIvx14KKqm352i
-----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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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-----
MIIFQDCCBCigAwIBAgIOJ/wAAQACQix4Pocc+lQwDQYJKoZIhvcNAQEFBQAwdjELMAkGA1UEBhMC
REUxHDAaBgNVBAoTE1RDIFRydXN0Q2VudGVyIEdtYkgxIjAgBgNVBAsTGVRDIFRydXN0Q2VudGVy
IENsYXNzIDMgQ0ExJTAjBgNVBAMTHFRDIFRydXN0Q2VudGVyIENsYXNzIDMgQ0EgSUkwHhcNMTMw
MTEwMTQxMzIxWhcNMjMwMTAyMjE1OTU5WjBsMQswCQYDVQQGEwJSTzEXMBUGA1UEChMOVHJhbnMg
U3BlZCBTU/kwxKzApBgNVBAsTIlRyYWSzIFNwZWQgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkxFzAV
BgNVBAMTDlRyYWSzIFNwZWQgU/UNBMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAvt3Q
t0T2aMm5asNShnS+Xl5Kb5F8WZp2stQjzLjaGbokAsLWJBWHhKRwb6wTSltbIA1YtdHGj441DSG
zBh/qc9UGD1RxZYSeDdj7TE+o1NOUa2gJyngtaQzBcWwhCkq8Axhg029N9Vh/gijlokkC+4jD+2g
kjxnVDDcvrr+FNZGRDaypJ9wHv5+c1Gg62eaJnaBCwpmn0N4chTMdsmLrRNdTSM91P66C6rfoFB8
wMq2V2NlZG4tGFSsFDYIisadYMoGzuc7lOKsHubC14vv86QcX87n3HEYjCak1vN1uIU7UPvuSrH
Gk9JlbVbmOvjql9skHUjJ6ui3AM6RQC7OQIDAQABo4IB1DCCAdAwKgYDVR0RBCMwIaQfMB0xGzAZ
BgNVBAMTElNUUm9ubGluZTEtMjA0OC0xNzBkBggrBgEFBQcBAQRYMFYwVAYIKwYBBQUHMAKGSGh0
dHA6Ly90cnVzdGNlbnRlci5zeWlhdXRoLmNvbS9jZX0c2VydmljZXMvY2FjZXJ0cy90Y19jbGFz
c18zX2NhX0lILmNyqDAtBgNVHSMEGDAWgBTUovys6PYA9NXXAck0CSmvPIA1DASBgNVHRMBAf8E
CDAGAQH/AgEAMIGGBgNVHSAEfzB9MD8GCysGAQQBgrgdAQEBMDAwLgYIKwYBBQUHAgEWImh0dHA6
Ly93d3cudHJfbnNzcGVkLnJvL3JlcG9zaXRvcnkwOgYGBACLMAEBMDAwLgYIKwYBBQUHAgEWImh0
dHA6Ly93d3cudHJhbnNzcGVkLnJvL3JlcG9zaXRvcnkwDgYDVR0PAQH/BAQDAgEGMB0GA1UdDgQW
BBTP+63y4hhuYy26zZUvoDhjtmBjBPBgNVHR8ESDBGMESgQqBAhj5sdHRwOi8vdHJ1c3RjZW50
ZXItY3JsLnN5bWF1dGguY29tL2NybC92Mi90Y19jbGFzc18zX2NhX0lILmNybDANBgkqhkiG9w0B
AQUFAAOCAQEASOH/CojrHLienlVyoga5mXgy8THOXOFJpXxf9qGsyQMcoF8Q3WrC/sov6Xh5OC7P
9Fb1URBQP8yUoD3mOij4+K2EZ4355F38J5DY+yppuwwCWaQQbP2Zfm5fC3sFhOmVetVqESMvORtf
GKu9bLtOi1bjiDxdV4MSLlZwCwcUpL2yvJBYfg0Eh+cH/TRgjsydisJRcvdShxKK2TE78xyTz5qR
m2nTmpRI7yyCPYABsLyYXqPOzc5c2I06DeAtYYH/egNGHKyA2cYHOnX1yognP1DWrgVxTMlnc9n
grY/Uw2kCJ5RuGqs243W6bjuHdpS5k7kPNv1hDWLg1PY5WY/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:A3:53:4E: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:E2:96:C6:9D:60:CA:06:CE:E7:3B:24:E2:AC:1E:E8:9B: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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:

66544022319339606358284790436987655452400739524 7

X509 Certificate


```
-----BEGIN CERTIFICATE-----

MIIEZTCCA02gAwIBAgIUdl9fIe80tZ3Orh0uRRTWvVDc768wDQYJKoZIhvcNAQELBQAwajELMAkG
A1UEBhMCUk8xFzAVBgNVBAoTDlRyYW5zIFNwZWQgU1JMMSEwHwYDVQQLExhJbmRpdmlkdWFsIFN1
YnNjcmliZXIgQ0ExHzAdBgNVBAMTFlRyYW5zIFNwZWQgU0FGRSBDQSBJSUkwHhcNMTMwNzI0MTYz
NjAwWhcNMjgwNzI0MTYzNjAwWjBqMQswCQYDVQQGEwJSTzEXMBUGA1UEChMOVHJhbnMgU3BlZCBT
UkwxITAfBgNVBAsTGEluZGl2aWRlYWwgU3Vic2NyaWJlcsBDQTEzMB0GA1UEAxMWVHJhbnMgU3Bl
ZCBTQUZFIENBIEISTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALCSvQy5lwBJgUEX
GK+XrKbuQS7cYY6ZfDrHEVjcXdbCRKlHcn+O12gH8N7pnQYZD7pWStyUeIpsWlPPbtkFD0JK5dGy
VM1UvXxDJURrnkQxAv2zxhjorqQT+HGFgbJzxpkfxA5epX21lQpobruKH6fGoWNFcERtYNg05a0l
uSxjEgKSbZPKGJ4+Belkl8K/ua73aPp3BgZiehFqnqMbOXDeVD0uL51tblwMAmmmg/J2PgAnKFxa
S4rmjkYzZFtOhvO5IPzNzGJ8u7iegbo4WYA1RKTcXjWbWzmwmiKwf3o0mjo66MccRfpOprEEiRZnj
f2CpNBoO1XkgDvcxnCmy2n0CAwEAAaOCAQEwgf4wEgYDVR0TAQH/BAgwBgEB/wIBATCBlwYDVR0g
BIGPMIGMMD8GCysGAQQBgrgdAgEBMDAwLgYIKwYBBQUHAgEWImh0dHA6Ly93d3cudHJhbnNzcGVk
LnJvL3JlcG9zaXRvcnkwPwYLKwYBBAGCuB0CAQMwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50
cmFuc3NwZWQucm8vcm1wb3Nndk99ycTAIBgYEAIswAQEwDgYDVR0PAQH/BAQDAgHGMB8GA1UdIwQY
MBaAFJ9YB4kDTbHvfSsnwZV2YepngPTHMB0GA1UdDgQWBBSfWAeJA02x730rJ8GVdmHqZ4D0xzAN
BgkqhkiG9w0BAQsFAAOCAQEAcO1wT3xbykARLj7NElubjJIE61/pwiLQ6pkxbkhm4suSMqnUO9/t
OEmEihcFcqKYmUl5zxlkU/fe+nwGExPMqBE+6kk8pme7qnhmhgFZqsBbZz9180zXuvPRBRbEeMdbC
rWVDy6zGlLqEgyBWH02cX9oJcfXxM19f9WOe6a4QJIno0McsBLUKA0aAc7bFhr9X2wjbDvEFMTA
Bgx9o9h/2hvcutDXMPVVAu6ql/cORyyBzhr1lFfPGACe9RVibDSGvy4s0R913h+0b8VvqoOIrrt5
VHTLBXhFH3hvOwZv97Inz8+Iz8brVZP4DCOLcUYxxb3dZEs9bDcM0I64hiRM7g==

-----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:C4:0
E: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:2
F:9D:5F:6C:8C:0C:02:69:A6:83:F2:76:3E:00:27:28:5C:5A:F3:8A:E6:8E:46:2B:64:58:8E:B2:F3:B9:24:FC:CD:CC:6F:2E:EE:27:A0:86:8E:16:54:0D:51:29:37:17:8D:68:56:CE:6C:26:88:AC:1F:DE:8D:26:8E:8E:BA:31:C7:3C:
16:93:A9:BC:41:22:45:99:E3:7F:60:A9:34:1A:0E:D5:79:20:0E:F7:31:9C:29:B2:DA:7D:02:03:01:00:01
```


Basic Constraints

IsCA: true - Path length: 1

Certificate Policies

Policy OID: 1.3.6.1.4.1.39965.2.1.1

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

Policy OID: 1.3.6.1.4.1.39965.2.1.3

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

Policy OID: 0.4.0.1456.1.1

Authority Key Identifier

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

Subject Key Identifier

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

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

Thumbprint algorithm: *SHA-256*

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

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

Service status description

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

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

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

[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
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxKzApBgNVBAsTIlRyYWSzIFNwZWQgVGilzSBTdGFlcGlu
ZyBBdXRob3JpdHkxKTAnBgNVBAMTIFRyYWSzIFNwZWQgVGilZSBTdGFlcGluZyBSb290IENBMB4X
DTEyMDYyMDE0MjgxOVoXDTE3MDYyMDE0MzgxOVowfjELMAkGA1UEBhMCUk8xFzAVBgNVBAoTDlRy
YWSzIFNwZWQgU1JMMSswKQYDVQQLEyJUcmFucyBTcGVkIFRpbWUgU3RhbXBpbmcgQXV0aG9yaXR5
MSkwJwYDVQQDEyBUcmFucyBTcGVkIFRpbWUgU3RhbXBpbmcgVW5pdCAwMTCCASIwDQYJKoZIhvcN
AQEBBQADggEPADCCAQoCggEBAKfh3HDkdREeLjtTaPhwel/iVuztZprVLVJtB4KYvymYsQFrA0lxJh
m1S1cFBkS9BlYaoe2kRJrW9rfUrJNrzly0c7kywpFfSLreaZFveG9Bh9+0A55vV4my0zAn6i+Ld
Wus8vT/bKYhXBBXwlae0dtBxzoJ6RDqG08PRknNuMIe5ZF8DAdpyUrGEoSVcGPCBEMECt+TNUlaO
eYnemBdfC81R0AP+qXIZrcxb8m0UjW2i5lEgSUZfMO5aT3mPrDQAEjDtsVC6TPySdzmKggrQzsA9
0vmD35C9DuzYY294EsIl7lkVd3A6rbePa0wWOvv0UEg3b6AwSG6aCPLLXXHMc0CAwEAAaOBqjCB
tzAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDAOBgNVHQ8BAf8EBAMCAMAwDAYDVR0TAQH/BAIwADAd
BgNVHQ4EFgQUUU7O8JrmBAZPRGUAh+3h9gdwRoIwHwYDVR0jBBgwFoAUAIxJxUATpFBgqQkukKtZ
JdpT2CcwPwYDVR0fBDgwNjA0oDKgMIYuaHR0cDovL3d3dy50cmFuc3NwZWQucm8vY3JsL3RyYW5z
X3NuZWR6IHNhLmNybDANBgkqhkiG9w0BAQUFAAOCAQEAvfSwbQGfzuHAsqQPwRaZZGDbHgOhY
44WlduQZG2vmf7jIV/wvxxGvUPDwY+95l8MPEf2HJpKbG0EGsY1pWnHHZHDChlwF+c/GcE9NQtBT
rdY2R3SX7DcakStk4AGRYhoKEEH7lHDe24+oj9c5SVGqPxeHyDflRmCCraRZHhYGvb5sCl27UkY
Mg9rrrMMTsK70AxoVr8/7gecoheNX/roievNZxj/1F5k0wIh396boiWm7bVoIgLUGXsKlkDI6y6d
ZipldX3xCOgR3PUogWKOQ7/K6DpwXJLgNYazqltMr2AFMI/W8zfT15AuamdKycFuBI4umiQRZWh
IgCays==

-----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:92:77:39:8A:82:0A:D0:CF:90:3D:D2:F9:83:7F:70:BD:0F:18:99:60:6F:78:12:C9:65:EC:89:15:77:70:3A:8E: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[de]	Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[de]	Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.
	[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
ciBDQTEeMBwGA1UEAxMVVHJhbnMgU3BlZCBNb2JpbcIUgUNBMIIBIjANBgkqhkiG9w0BAQEFAAOC
AQ8AMIIBCgKCAQEAumhpkSRJYVY7Ogfoe0IXRExMXpoPkhTP0OISTQBChW8lgZELWJ+o0NOoVUL1
GQm3uOelg60vUhCC4qVymMBW6TTu2wTeTXoJjEVZIxa4Thnv0jN32S8ZCpsp9N74p7uNHgYRtl2
dckvhDbXlkBXHT3C7bwCj0V/UyLwpiIjsDtHGx1L9WC9qMLyC3l2phDzyYcKNRIlrbJB72wc0PiE
0PMO4qs+r/zYZuzB3osNbYbWzH6g3s084sHWIXBUYrRbWNRhmZjFJ4cIjKo83Bbx0tzknAGgmN
Y3CeVKmBHE8yybxVF+D2SSBDjMGK+I5xtM5KICwQDmxQbvVbDUF+QID3AQABo4ICGDCCAbQwEgYD
VR0TAQH/BAgwBgEB/wIBADCB3AYDVR0gBIHUMIHRMD8GCysGAQQBgrgdAwEDMDAwLgYIKwYBBQUH
AgEWImh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL3JlcG9zaXRvcnkwQwYLKwYBBAGBtkBAQIwNDAy
BggrBgEFBQcCARYmaHR0cDovL2NwMS5nb3Z0LmNvbS1zdHJvbmctaWQubmV0L0NQUy8wPwYLKwYB
BAGCuIh0DAQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucmbvcmVwb3NpdG9y
eTAIBgYEAIswAQEwgYgGCCSGAQUFBwEBBHwwejA4BggrBgEFBQcwAYYsaHR0cDovL29jc3AxLmNv
bS1zdHJvbmctaWQubmV0L0NULUNTU1AtQ0EtQTEwPgYIKwYBBQUHMAKGMmh0dHA6Ly9haWExLmNv
bS1zdHJvbmctaWQubmV0L0NBL0NULUNTU1AtQ0EtQTEucDdjMA4GA1UdDwEB/wQEAwIBxjAfBgNV
HSMEGDAWgBR9Kn7Ok3UIgmtc5/uQbR5AUsRZzBEBgNVHRSEPTA7MDmgN6A1hjNodHRwOi8vY2Rw
MS5jb2tc3Ryb25nL WlkLm5ldC9DRFAvQ1QtQ1NTUC1DQS1BMS5jcmwwHQYDVR0OBBYEFPg1yZOw
mT9ihm6dU/6pw3dh1pPLrMA0GCSqGSIb3DQEBCwUAA4IBAQCUYlkQWsnYQrTXv2nhI8PB9GCEBk1r
I2FW07ZgFvMKl5ET4KeMuwzfl621lLcJTFb2YHc2kvRQXrsR0kNSH8FOEo3F/gNvP9dMPBLRnS
7XAVHHIAVxEr6dT1u6f0MKyMXtpI/dmnq1rTCSF3wkiBUxSZnRvP8UP/tyEDO9Kyr7GpkbMumV
YytrUqfNLjhkWmrovsf+r4QTAZKwCl2cX5aqgrwf2n+WNYkCJoR/S17Ro9Wo4HUBK+uwJLQkRKQS
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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:25:81:91:0
B: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:BB: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:D
2:36:75: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:F6:4
9:20:43:8C: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxFjAUBgNVBAsTDVRyYW5zIFNvZWQgQ0ExHjAcBgNVBAMT
FVRyYW5zIFNvZWQgUm9vdCBDQSBHMjAefw0xNjExMjIxNTQwMDJaFw0yNjExMjIxNTUwMDJaMGUx
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNSTDEhMB8GA1UECxMYSW5kaXZpZHVh
bCBTdWJzY3JpYmVyIENBMRowGAYDVQQDExFUcmFucyBTcGVkIFFDQSBHMjCCASIwDQYJKoZIhvcN
AQEBBQADggEPAIICCAQoCggEBALD3jEle0D9PLI7rz/sZ3Ds566fQP0mDRExqyGPySdAYEDRqbZRRd
EWQeT1BIgz76rgLaUMFUVYEvZlycHnZ0mm0hxS9UNV0T/YG+vxmIZPdjhuuVV4Y7sDLi3BQmB
ubuenSJ+s4aZUXXVFLLBydN6/Eotsb4gAhLLDzVmyVNJbclNQSfiuod+1Hb2hpRx4rtO5jigN2Og
4hZFqwS8+c/YT0xt8cRJt+F/22lM66JLCprx5GVNM0u5DKBrGo9UrFZlQ6V5WLL2iAjJWBTEIMcT
4VXMkhq8T8EiHQW2/99hw5H16N7TxplHnIs4Tysb4iXqbUq58qeXbxhMe1zZC8W0CAwEAAaOCAW8w
ggFrMB0GA1UdDgQWBBRtnX35aCGmC7S2WiBFSOpw4FPr6TAfBgNVHSMEGDAWgBSkC1/hMdS+P8pc
0Q35mJtUBmT+uTA7BgNVHR8ENDAyMDCgLqAshipodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9jcmwv
dHNlcm9vdF9nMi5jcmwwcQYIKwYBBQUHAQEEZTBjMDoGCCsGAQUFBzAChi5odHRwOi8vd3d3LnRy
YW5zc3BlZC5yby9jYWNlcnRzL3RzX3Jvb3RfZzIuY3J0MCUGCCsGAQUFBzABhhlodHRwOi8vb2Nz
cC50cmFuc3NvZWQucm9vMFUGA1UdIARORMEwwCQYHBACL7EABAjA/BgsrBgEEAYK4HQEBATAwMC4G
CCsGAQUFBwIBFiJodHRwOi8vd3d3LnRyYW5zc3BlZC5yby9yZXBvc2l0b3J5MBIGA1UdEwEB/wQI
MAYBAf8CAQAwDgYDVR0PAQH/BAQDAgEGMA0GCSqGSIb3DQEBCwUAA4IBAQCnFd3kQlOEUiiPOC5h
rweP4SK3UcjI1LYnM747BWNG9RWuWH1VReX95EoYcu4AkM6Honcc+bPHz+UOokYcyL9WYQkhVU1R
OO1HE+0ZEnsbzZIz6O9LoRHsHZcrnX7DM5BuLUqAvd/4TXrycaA6Bb9E9Dh5+Y9VzxspdaJdX
Ed1jjm7/qgvESvYfLygn46MMpRzF92ZeT9M+EcowY7AG6BxBNYgpj4wZ+chwwH2TJBd91wll01Zk
HmxeJEkhj68d8nB/X3Z3XoUN7SeN0kTmMU14te9K6rJi37KkVYRBfpsAB/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:C
4:49: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*
[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
[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-----
MIIEtjCCA56gAwIBAgIKYXWCOwAAAAAAAzANBgkqhkiG9w0BAQsFADBcMQswCQYDVQQGEwJSTzEX
MBUGA1UEChMOVHJhbnMgU3BlZCBTUkwxFjAUBgNVBAsTDVRyYW5zIFNwZWQgQ0ExHjAcBgNVBAMT
FVRyYW5zIFNwZWQgLm9ydCBDQSBHMjAeFwthNjExMjIxNzEzMTZaFw0yNjExMjIxNzIzMTZaMGQx
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNSTDEgMB4GA1UECxMXVGltZSBTdGFt
cGluZyBBdXRob3JpdHkxGjAYBgNVBAMTEVRyYW5zIFNwZWQgVFNBIEcyMIIBIjANBgkqhkiG9w0B
AQEFAAOCAQ8AMIIBCgKCAQEA5VimcMgm7dcrGJ2ajE5rX2gsIG4ndRQpNhdhOgSmdsMCYnIAMtDm
HLtOUHSeB1zyVs86mx5u2KgJVbYOcIEzfw/OuGitG2oPVy6uur9ICMZKbLlm3vJwEvskOFzBEx9Qy
xVqwTcneIUz2l+dauLCAUD0c4iLaks6Qe8YgJKA3Lwp6+z+63Tusc+6jq0MxMOboyqHvk/ky9XaP
pGThEUYTf6jNNcwBe+K1IXTl42whpajsExD49DY2DWMQh1MV27a4qPnHvUlw26h5HTVzQMqUbGVd
DpPnJCkzsTavIcUGAx9J7nQEoWQf9iGSbz9beXf0Sereyu2nQ7WYmSvItaLSVQIDAQABo4IBbjCC
AWowHQYDVR0OBBYEFOeZqGyidthLDNeVyFo5s7iCXyL+MB8GA1UdIwQYMBaAFKQIj+EyRL4/yIzR
DImYm1QGZP65MDsGA1UdHwQ0MDIwMKAuoCyGKmh0dHA6Ly93d3cudHJhbnNzcGVkLnJvL2NybC90
c19yb290X2cyLmNybDBxBggrBgEFBQcBAQRlMGMwOgYIKwYBBQUHMAKGLmh0dHA6Ly93d3cudHJh
bnNzcGVkLnJvL2NhY2VydHMvdHNfcm9vdF9nMi5jcnQwJQYIKwYBBQUHMAGGGWh0dHA6Ly9vY3Nw
LnRyYW5zc3BlZCSyby8wVAYDVR0gBE0wSzAIBgYEAI9nAQEwPwYLKwYBBAGCuB0BAgEwMDAuBggr
BgEFBQcCARYuaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9yeTA3BgNVHRMBAf8ECDAG
AQH/AgEAMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAQEATm5i4BU/j8gONNK469uj
gl6tKyFulH4bDiQOHRingSN6mpFk1g6s4jLSDHsemlPkcqYOBWJlIGW+kR1rVJkxB4yIsTAbZbl/
LwoTOqKYcEbvO/3cLKh6XOVAANQ9BtLPUic+P6asdtqxXierata+B77aeNvGADuO7zlzmX2Fwygos
K+jB2t9paNDqjBEmfns2dNpqG62SEJtzIIAO0C2AORCp67cBExrAtr4UAY+vt1mJuTem4mSdW
tBj8+y7b/cHqpCDQds7l8bn/0PO45DSGyyO1qhfQxeTAacPeyOH1g2raP3cX/aB/c53T6tG5HkdK
iPqvM4ML9A3SF8AI2A==

-----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:8E:AE:BA:BF:77:08:C6:4A:6D:49:B7:BC:9C:04:BE:C9:0E:17:30:44:C7:D4:3F:C5:5A:B0:4
D: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	*55mobKJ21ssPx5XIWjmzuIJfIv4=*

Service Status

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

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

[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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
CzAJBgNVBAYTAlJPMRcwFQYDVQQKEw5UcmFucyBTcGVkIFNSTDEbMB8GA1UECxMYSW5kaXZpZHVh
bCBTdWJzY3JpYmVyIENBMSowJQYDVQQDEx5UcmFucyBTcGVkIE1vYmlsZSBlSURlUyBRQ0EgRzIw
ggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDcEdjcI35Syoxfo5Z3fn7QDNLtsFWxJYeN
L3yxGPiREAnu23keTGCZIEkb/12aFmprsrlUBveyN9sfjH41YrHMdQP7ykpJp4ICmVohuc9uiphc
fAZymf4HdAvujxkJslcwaBC1YW8TqDQnCtsg5U1fD6dLHGFJnLqvvrSfXzZzbirmsEa2SJxHW9
7YWslsWxp9Ecp5nMxy5hCbznYR/2Yu9DcNfUofB8Tt3OvwGe+9fyADBhXQdcwd08AZWFudTd4fQF
O2TLucRALF/sRQsYGUhSfqymDL25HfKS35JB5fWlkEwJnttgdfaWVE2fGNYYz1+EASLYywYM9bQ
KAqVAgMBAAGjggFvMIIBazAdBgNVHQ4EFgQUHVBORYSjQBTVaxd6F9ZaNuvPTf0wHwYDVR0jBBgw
FoAUpAiP4TJEvj/KXNEN+ZibVAZk/rkwOwYDVR0fBDQwMjAwoC6gLIYqaHR0cDovL3d3dy50cmFu
c3NwZWQucm8vY3JsL3RzX3Jvb3RfZzIuY3JsMHEGCCsGAQUFBwEBBGUwYzA6BggrBgEFBQcwAoYu
aHR0cDovL3d3dy50cmFuc3NwZWQucm8vY2FjZXI0cy99c19vb290X2cyLmNydDAIBggrBgEFBQcw
AYYZaHR0cDovL29jc3AudHJhbnNzcGVkLnJvLzBVBgNVHSAETjBMMAkGBwQAi+xAAQIwPwYLKwYB
BAGCuB0EAQEwMDAuBggrBgEFBQcCARYiaHR0cDovL3d3dy50cmFuc3NwZWQucm8vcmVwb3NpdG9y
eTASBgNVHRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAQEA
p4oxIc1U5IzbHtT1zDPQvO9jQGkNhzhyaQIeLaXXiFWEAtegbmuqZIg/q4iUh3XOfXSr4fY8DEuw
/DuzKirOFmSOzytBYbuWPh5+uV47Gw9EptPLqRrYQr0Xnl68AX0I3u/u1caIwrYEwwgEr3tlBUV
2QFVvJauvMDouT8rb5yxK/F6r+gtm7N3UjJWWYJIklfjnDWvry/SK0tzIBSOVc0TwyPB7EtA3uDX
bVgiskvXU2ZUUwJIqLkt1+QUBN0ZYZFuMHOGYYLi9jeVg3mCeGrDvauENHwfqXTJrIXMRTDebPWS
cufkHLiQxkjfrOEV3/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:B1:25:87:8D:2F:7C:B1:18:F8:91:10:09:EE:DB:79:1E:4C:60:99:20:49:1B:FC:8D:9A:16:6A:6B:B2:B9:54:06:F7:B2:37:DB: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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*

2 - TSP: DigiSign S.A.

.

TSP Name

Name	*[en]*	*DigiSign S.A.*
Name	*[ro]*	*DigiSign S.A.*

TSP Trade Name

Name	*[en]*	*VATRO-17544945*
Name	*[ro]*	*VATRO-17544945*
Name	*[en]*	*NTRRO-J40/8069/2005*
Name	*[ro]*	*NTRRO-J40/8069/2005*
Name	*[en]*	*DigiSign S.A*
Name	*[en]*	*S.C. Digisign S.A.*

PostalAddress

Street Address	*[en]*	*Virgil Madgearu Street, Nr. 2-6*
Locality	*[en]*	*Bucharest*
State Or Province	*[en]*	*1st District*
Postal Code	*[en]*	*014135*
Country Name	*[en]*	*RO*

PostalAddress

Street Address	*[ro]*	*Str. Virgil Madgearu, Nr. 2-6*
Locality	*[ro]*	*Bucuresti*
State Or Province	*[ro]*	*Sector 1*
Postal Code	*[ro]*	*014135*
Country Name	*[ro]*	*RO*

ElectronicAddress

URI	*mailto:office@digisign.ro*

URI *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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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: *1056390098281872189 7*

X509 Certificate


```
-----BEGIN CERTIFICATE-----
MIIDsDCCApigAwIBAgIJAJKag/ITT1BpMA0GCSqGSIb3DQEBBQUAMGUxCzAJBgNVBAYTAlJPMRYw
FAYDVQQKEw1EaWdpU2lnbiBTLkEuMRkwFwYDVQQLExBEaWdpU2lnbiBSb290IENBMSMwIQYDVQQD
ExpEaWdpc2lnbiBRdWFsaWZpZWQgUm9vdCBDQTAeFw0wOTAxMDcxMzU5MjdaFw0yOTAxMDcxMzU5
MjdaMGUxCzAJBgNVBAYTAlJPMRYwFAYDVQQKEw1EaWdpU2lnbiBTLkEuMRkwFwYDVQQLExBEaWdp
U2lnbiBSb290IENBMSMwIQYDVQQDExpEaWdpc2lnbiBRdWFsaWZpZWQgUm9vdCBDQTCCASIwDQYJ
KoZIhvcNAQEBBQADggEPADCCAQoCggEBAOmPMNGxhJRB8SACjiLc27MCqcPCGsMtgoyKoG1vBMa8
vbEZ+O+XDHGWJTRioEFGW23qOJmdqB5408HmIFj1E2iv/SUuNKdG6c6gOh8R1dvCOp0Cu3X5ps2I
aeIzG20FU4C9MuRXtBY1zWvJKZjbywyTtxdrcMIbO98gOQ/CLYHg3Sm3g6xxvUkRzQu3DcvWIB
qKOQXsUdxkpqyv4t0q15KJO5bsFjOBA8zeV/OefCCvuWznBLo1PXAbQqSklcnx08b+ZYB bCYbQ6
3+9ndgfmMIRsoP68NadVxqF3PJEPdJgldFgSc635iRnUtGIWw8reVxbbFCdL0/3CuxXKxc0CAwEA
AaNjMGEwHQYDVR0OBBYEFKgc7NJbIUtfcxHAblPHeCbrW71SMB8GA1UdIwQYMBaAFKgc7NJbIUtf
exHAblPHeCbrW71SMBIGA1UdEwEB/wQIMAYBAf8CAQEwCwYDVR0PBAQDAgEGMA0GCSqGSIb3DQEB
BQUAA4IBAQBwMW7N/GG3U6q6RQLhTI33ggf+mXz/HWs/AssIfvGKHhdm4ZP8zghHgKR2HCU+yYc
iEgyp3YuDplqFvzblXNo6+tqB+a6Qq9O08BRplWocR4jLgsZvtspb5etnPNDAGRDlqC1lnCQS4m
oONgeWIU6EpBT9unK4nUUC7podFEqGmXYDcMIfV4Bk5g0kELGv0qbOluqeI36lpFcjjv7oh00HMz
O5L+meXwek1Xvi1LxccKFKj2cJgDNnSEh6PP0YEHsbK/V0vNzbybm78bZnTsj+2rXKDncnqfQ2aV
oNYLVhH2ws4cxrfidbIUDZ7ideGI4S2pfpyBB/StaC9trOY/

-----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:BD:B1:19:F8:EF:97:0C:71:96:25:34:62:A0:41:46:5B:6D:EA:38:99:9D:A8:1E:78:D3:C1:E6:94:58: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:E9:73:1B: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:03:90:FC:22:D8:1E:0D:D2:9B:78:3A:C7:1B:D4:91:17:90:BB:70:DC:BD:62:01:A8:A9:0E:41:7B: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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-----
MIIFzrCCA5ugAwIBAgIIS8Bt58th1EswDQYJKoZIhvcNAQEFBQAwZzEmMCQGA1UEAwwdRGlnaVNp
Z24gUXVhbGlmaWVkIFJvb3QgQ0EgdjIxGTAXBgNVBAsMEERpZ2ITaWduIFJvb3QgQ0ExFTATBgNV
BAoMDERpZ2ITaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTExMjA5MDg0NDM1WhcNMzExMjA5MDg0
NDM1WjBnMSYwJAYDVQQDDB1EaWdpU2lnbiBRdWFsaWZpZWQgUm9vdCBDQSB2MjEZMBcGA1UECwwQ
RGlnaVNpZ24gUm9vdCBDQTEVMBMGA1UECgwMRGlnaVNpZ24gUy5BMQswCQYDVQQGEwJSTzCCAiIw
DQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAKEbIIvOhlmbq/NloxY7JywQGPZgoYUiHtLSIVK1
41O7qFuLJwe6mhGUsfvK2gWykD6lmo2JauIFrfq356n7AMdNq0SEjdqX8BSe8Hadm2TbGjdW5Z6U
XT5ZR0jsad5KfR446x/bXNdjbMy+tkKTg26yNsME+l+zQlPsN72qXLNwWCGejyZUh+k1ec+oKXHw
cEFXmn7IOKE+gcArSFIUQDjBRFHD2WZ84c3UbKq1WeGDkY1q5dIvAQ06ggBj30gGTIHS4H5MhdeL
nOOmST2mBIfHYyw2saARNiJabP51ZPKc5/bW8+rrsIfpqk0Hjuz6um2kb38qk5Ir4m0PBt0Haxcs
Wpq1wCadAmObYHfKVbauasjOvcG13meutfFUDUPdft90Y21zt6APaedrT/MPv7YEd1wt95zia0X
47OTj3I3t0oIFNvAZaWN/9MbUXhMfi1m9lponakN0p2JErJuKZrHblv/4trnl3dJSFxEVVX5sH96
cIFGFkZf+vSWQ2ZHJeHal52iRl0n6BErngOntwJ4oC5m4Pwl44dhM6a6AUYbyBXs7y5BPvZthp3p
PuNQ8b0lzWs6WQ2vxKk+zFi5zAZSRY6X6VPzAvPB8UbrgyOhfCkiI9bCpwDIgAkmN2I86KOIWRm
1+11RfbdCEsGVdBcjDMoanzX9PY5GllAbzXBAgMBAAGjYzBhMB0GA11UdDgQWBBTWx7GyDPkVqCJ2
Bij+gpxdlVlmljAPBgNVHRMBAf8EBTADAQH/MB8GA11UdIwQYMBaAFNbHsbIM+RWoInYGKP6CnF2V
WWzWMA4GA11UdDwEB/wQEAwIBBjANBgkqhkiG9w0BAQUFAAOCAgEALSpPQLqV+R7NPZB2vB05CLc7
Xaq3cSUyteKKJCDiU9wUTXNB0zVHVq2SGr+/aKjQ59XBwEditHoC2Bckr3i0w+JFxnZ6GWM2Mmx
4yf2M+/9G5puoZLLEa3XHf9arKd5GmPsfrF2zZGFu07bMYxjx4BYiismpOy/1BHC3Czjs0jWR
cnXMP4j9lS+ZaNegeXAHICDS5aBoxNNV8rmCXEvm/4t/pODqZPKTvSj1SsdUUSZVOS1+thPRmX0b
1IEyUHCq+SccgTPub5BbX4g7G7sb+qM9gdaYU/QOA2Fz4L5Tm+fgT1RKOV0sZSxrI8X9njc97BZ6H
K9tn9wDxEs38711TxAXZuBMmzyoWs5A9ePtNn/0pLwIub2PgfooWcsy1FLbz+dS/qnKVS5tZT4RM
CkpRvn26ukOK1UzFwKpDVDUlJIwpx84HzZTK2mPtTBykuCRn1g2h2COOOFCGE8z1Wdjz19+XPQfGKN
L6kO2gWjEVWknMtT9BlsMGd5yBR5hadTJHsy6suAcByQrGe81C8npZU8EiWd9lCSuQZLOZGJadE
3G/AXr+HEoFT9AjA28cfTG0rdC92XvZVDPAwgd5Bd3ikLnr1hz4njPWEvsGDPoAtDaC3gmCgFC95
Pq4LjeywRasncOpPBcLhl0MlsWND6uBxp/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:A8:5B:8
B:27:07:BA:9A:11:94:B1:FB:CA:DA:05:B2:90:3E:A5:9A:8D:89:6A:E2:05:AD:FA:B7:E7:A9:FB:00:C7:4D:AB:44:84:8D:DA:97:F0:14:9E:F0:76:9D:9B:64:E1:1A:37:56:E5:9E:94:5D:3E:59:47:48:EC:69:DE:4A:7D:1E:38:E
B: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:26:54:87: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:D
9:66:7C: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:2A: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:41:3
E: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:84:40: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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-----
MIIF4zCCA8ugAwIBAgIIFI4cN1bQK3cwDQYJKoZIhvcNAQELBQAwfzELMAkGA1UEBhMCUk8xFjA1U
BgNVBAoMDURpZ2lTaWduIFMuQS4xKDAmBgNVBAsMH0RpZ2lTaWduIENlcnRpZmlpYXRpb24gU2Vy
dmljZXMxLjAsBgNVBAMMJURpZ2lTaWduIFJvb3QgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkwHhcN
MTQxMDMwMTE0MDEzWhcNMzQxMDMwMTE0MDEzWjB/MQswCQYDVQQGEwJSTzEWMBQGA1UECgwNRGln
aVNpZ24gUy5BLjEoMCYGA1UECwwfRGlnaVNpZ24gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlczzEuMCwG
A1UEAwwlRGlnaVNpZ24gUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eTCCAiIwDQYJKoZIhvcN
AQEBBQADggIPADCCAgoCggIBAMwy1YiOFvEL1LhjLGKBkbWie8TZf6GVHVSSsFRUI+1I0jCmxh
yVnAIY9EFcY8U3X5jG0h5FlFLyzsNQ7GvoVZZuyPArRV02LpOV1nt07eclnsj4p5bsA3kNE1J30
S6PYF8mN0w+3GS7GFw9WYCa+S9KfiofYrvMcRGSX6Ps9W4nF38xDBVf+4lmdEgddjXKBcy8M5He5
/F+2GJBQAOXx/ApKMUKKVcDu8TaDavZOR+HwsWPOVBcbcTTmBrb6sogZV795yzRSZ455Yk0qDJ/R
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ntpb5KAZ/L5TStlS62DVRRjWCqSbFLWgCB8ybAY3ctGCai+FeKqXdHcjRF/5LnxoJhTxoO6UG7iO
sKYo4e2xflk34UIndiIWNCuprbQoEYzPwY67M7Zt1OhBiKJsU/XKyl6VlWKOy88Gp81uc5a35E
tS8Sb X68OSoZpEB8xWOkmDIAxqWDe4EdeoYle+3AufgQ0O/liAgw6Pn7ZZgtIGijQrWZZ/lSsj/
xeN4B9+O8HUxn/elgpZSshSzAgMBAAGjYzBhMB0GA1UdDgQWBBRJCKw1HjB+4LuG2XEyrXgluASIq
TjAPBgNVHRMBAf8EBTADAQH/MB8GA1UdIwQYMBaAFEklrAeMH7gucbZcTKJeCW4BK2pOMA4GA1Ud
DwEB/wQEAwIBBjANBgkqhkiG9w0BAQsFAAOCAgEAGSg7Tc1X0F0KVsNmEnoToPkESyIMh+pdHCz6
9Bl29/trzHzbP16D46mN0i8GodkEZp+Y1NdMU/HpyhpZMIPzgGCf4IlCgWI5gKZ2uD/9VLecsLI7
wYkS53uj+GjCYY8ses9WeleY7U5MLshBhceYAYEFNSbKsmNsyFtv+XcMXnQ9+hzpVaYrbSiJEsg/
N0KeLs4BGra97aDw0F5Xdt1x/HbdQkDfC/AHjzEGKLwnsCVvBCj9iK8H+XAMJ3kv3Wvsc+4rnuK4
giondKnjD4jMc6W30Dm LxjQSmkXLgnJrRUPLA7xbkO+4Nsecr+Xf7OsSkTsFifvlk1QT7+qsqfzd
giWYpgt8t3stCpTTMPcjO2IMSRSVFcRWpNl9PtCDokLd26mHWdnw0lsqZlEy2Rx57PUY0Tufl+6
X plzNt85j0XuMpRBGEqkM7KqUR1hcikPoZzZo7jocas6pxcfYM7BPfD14vrUtheiIE7O0hvx7bs
ozKijAwSLLTzj3d4I/kWcmxJzLNTeqOsd30AsCs0sEAvpNYswfD7+BVLPnZuoxnzsPt4a8nY8Tsu
4+BAzlY5us2JeqzFH1SyX4xXn1wZW50Bbn+7yXbz4LwfgXiHzMdSoHFbLvTOXOmRFtl0oET2Y5gB
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:F0:39:19:01: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:DB: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:BC:F0:6A:7C:D6:E7:B9:6B:7E:44:B5:2F:12:6D:7E:BC: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:E7: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.

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

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.

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

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

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.

[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
EwtBZGFjb20gU1y5BLjEfMB0GA1UECxMWVmVyaVNpZ24gVHJ1c3QgTmV0dZ9yazEaMBgGA1UEAxMR
QWRhY29tIENsYXNzIDIgQ0EwHhcNMDUwNjAxMDAwMDAwWhcNM1AwNTMxMjM1OTU5WjBmMQswCQYD
VQQGEwJSTzEWMBQGA1UEChMNRElHSVNJR04gUy5BLjEfMB0GA1UECxMWVmVyaVNpZ24gVHJ1c3Qg
TmV0dZ9yazEcMBwGA1UEAxMVRElHSVNJR0MgUXVhbGlmaWYkIENBMIIBIjANBgkqhkiG9w0BAQEF
AAOCAQ8AMIIBCgKCAQEA9OceF+ispN0B7sqNA7NcctQXbE9lSvU99pl/ARgvjiHo8pkTW2uQdwCQp
nX/kJ4pBdAAellxKvgZb09W5gwgMRgbUZ0G4kd6blbFOFNkNg4T9bmL80z4pZdTczQg5Jw8+bIbW
WQAQZuNScXeQBhn4ETnKmwCUUohmiDfioQfiejy+ORVculeS/Ho2UcNFXHBXgRB9jpXbKIQ2CDukR
z+gICQeCHLsvexSQxXQ/8dUgh3FALl6SDJQgHEdMxTIIiEYRNkryaY7Vbka+mNM+KhkGjP9Ig6i7
hZR2iyqSr8WSsDy3CYIDUV3MaMmfZ9S6Vf7+MyUukGDCRYhimvlsQHQIDAQABo4GWMIGTMA8G
A1UdEwQIMAYBAf8CAQEwQgYDVR0gBDswOTA3BggghkgBhvhFAQcXAjAoMCYGCCsGAQUFBwIBFhpo
dHRwczovL3NlYy5hZGFjb20uY29tL3JwYTAvBgNVHR8EKDAmMCSgIqAghh5odHRwOi8vY3JsLmFk
YWNvbS5jb20vY2dlYS5jcmwwCwYDVR0PBAQDAgEGMA0GCSqGSIb3DQEBBQUAA4GBACIV5CSPRMV0
qwmU/etQH1UkGitbHHWCourwReTcdaR0uX4tNtSqupaTQdNj/BtQVswhs29vatU/sjdVLPgMzl7sXk
nj Yb4IO2DORzDPGO+rIxtP9nzVv+BB0+su+GFLZi82/2UF2gFtX2wJWswJx8McoH0OrVZ0ZSpD9
YbY8AI0N

-----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:82:0E: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:A
3:3F: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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-----
MIIFjDCCA3SgAwIBAgIIZvlMA4WcNwkwDQYJKoZIhvcNAQEFBQAwaDElMCMGA1UEAwwcRGlnaVNp
Z24gUXVhbGlmaWVkIFB1YmxpYyBDQTEbMBkGA1UECwwSRGlnaVNpZ24gUHVibGljIENBMRUwEwYD
VQQKDAxEaWdpU2lnbiBTLkExCzAJBgNVBAYTAlJPMB4XDTExMTIyODExMjkyNloXDTEyMTIyODEx
MjkyNlowYDEcMBoGA1UEAwwTVGltZS1zdGFlcCBTaWduZXIgMTEbMBkGA1UECwwSRGlnaVNpZ24g
UHVibGljIENBMRYwFAYDVQQKDA1EaWdpU2lnbiBTLkEuMQswCQYDVQQGEwJSTzCCASIwDQYJKoZI
hvcNAQEBBQADggEPADCCAQoCggEBALTeWT2T1onqbRSKRt/ClNu9oHc4ps35dLb0wSp/Y9DmwgK
9oBJrz3B0ZWJngbJ3DH/4tkNPpaOtK+3tBoA+g4QGUOLPE64PGj6y562nBIUew1HQnBd+HRTD
VuxWo8mF9dp5IuoMzNKdVIAeyoeHpej3p+PAWdEGxzvVZo9nzbKpS8fmjkuYzvt946PGQwWCKbve
31gAr6Qa3YcnJ002MaAdQp6CsUJ020tMmRqvQF2h1baYXO1Ongs00ZGa/jwepMgOg+47sfSyrh7H
zBhJ7xoPTZYKlbTPccUGQSYu9mxiMP9VdabaEWwp8wvgK6FuDdXsJmq77FcMBAE/8CAwEAAaOC
AUAwggE8MDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHRtcDovL29jc3AuZGlnaXNpZ24u
cm8vb2NzcDAdBgNVHQ4EFgQUcD+CdBpA31hRk0XGp7IlykMorBgwDAYDVR0TAQH/BAIwADAfBgNV
HSMEGDAWgBR6NM0p4lEglgdzlhSASSLWgbgp0jBEBgNVHSAEPTA7MDkGCysGAQQBgottAgEBMCow
KAYIKwYBBQUHAgEWHGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8vY3BwdjIwRAYDVR0fBD0wOzA5oDeg
NYYzaHR0cDovL2NybC5kaWdpc2lnbiSvbv9sdWFSaWZpZWRwdWJsaWNyY S9sYXRlc3QuY3IsMA4G
A1UdDwEB/wQEAwIHgtDAWBgNVHSUBAbEDD3AKBggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAgEA
DzdBBr7678s/AMDzjHO857oTyqAQw2qJhstRC66CgoDBiSkoQpfif3mD0U/0yT/hp4T0yvgwPDOI
ZMKQplvRhDGAniW6sMV+DcW+2XSPBqsnPUIFKu3bQvbEQzTcvzJnmDpf6naST+Qz6SYyc0lnfc2W
MkEtjz+DBBEm4xhaUUuD/mdMz7za7pwDouszdISLnbr7uB8ptSX2PZfSmFKtf1OhVH56bCsVyX
qBM9+1QIF+7d7QeqzH/vyFDcXaoLqKBsehqFbYOnKjFXAv282uDIOVUN/5jkqltrfCC+zrrtaDqur
EPDjB9fwcgWXtWNT12CHjTA9rP3gzKN8u7obpkSQPuXyuRTt1fzRGmMnvwFOVa4d21CjwIPxvFWo
jK8rMdWnJGs1HqsexCq7vAmsjFazzZrXFiMiPe47VacSuVd+CWqZJN8dU/aFBWcIfGHuc5nsZAoIS
LIP80C63O5RXVuXclp99CzT0pELott/AYIv6PwfvGH+jAOb43wLdDa+cfU5xvRs9U1l0oSr6p2pS5
1td9ZQs4bqSCGF2r4p+F0CuiVU1zo32uX13wGnmrnPD7rpPV1xhTWDz+UQCBBvvNOFt7+37fPC69r
AWJc8gyh3cYW1FWWdHpmjh/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: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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+CdBpA31hRk0XGp7fIykMorBg=*

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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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-----

MIIGgTCCBGmgAwIBAgIIRRwojauMYu4wDQYJKoZIhvcNAQEFBQAwZzEmMCQGA1UEAwwdRGlnaVNp
Z24gUXVhbGlmaWVkIFJvb3QgQ0EgdjIxGTAXBgNVBAsMEERpZ2lTaWduIFJvb3QgQ0ExFTATBgNV
BAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTExMjA5MDg0NTIwWhcNMjExMjA5MDg0
NTIwWjBoMSUwIwYDVQQDDBxEaWdpU2lnbiBRdWFsaWZpZWQgUHVibGlj0ENBMRswGQYDVQQLDBJE
aWdpU2lnbiBQdWJsaWMgQ0ExFTATBgNVBAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wggIi
MA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDjEIQWzfn+O3rmOHg7oIvQFzyaixMXCDpztncg
dQa3F+oUlymRUc3Wy72LgW/Duk9BObX0laFc9+TNSvgoZ84YLbccYy/UxWdBvP3lzl1SzP2Aw7QKSs
ppwk0FzRVuj/aWo203+o7lRzp2lDw2Fmr1s8/3pR6ytzqEVwsduUvqVpO96kcVcGysOT8kXfz
ohIvrEenN1LERC0+l1wSD8dTipLZGw92YtAZxXYyTcRO5PvmxqDKn2bFBBG0o6u/lKWY2hqfTMCE
KcPJjIEkZx0tRGSVnmr5yLW8lX5uFnLQ/Ap6P0REcZrQzrAZ6cnePzTMcs/LNvZOXvccRVtQGRXZ
+Pddj2uYoRN4pEcm6fuFMtZtksn/X2xW5M7GbclIrLa2s7d6p2S/cynhRAJW4Mia5GBbOohBI+/J
gwqzJwYIb7mAbvYgYSYHyILDuh0TeSuuKXCq7aF5TrjSCL85bVf96Iz7ojZMH8ycduNzw8pmJqel
rb4SmZabdJ8xOkHUr/2qJgdS7Xhb9pK0D7w1/GuOYt+YM7HYbn311oRV60qYvs+Xkqie3FSVn+MI
Hmpn19aKS/LV0rwxmwHf9E7xuZQupXtqnDBdVDUd6uM7KEIMoxQl3oWSYgNpu8199uwCjohpfBUO
bF+gU/Qu+KHk0PUUtA50jsXAwnAvVZpbJ98ZjQIDAQABo4IBLjCCASowOAYIKwYBBQUHAQEELDAq
MCgGCCsGAQUFBzAHhhxodHRwOi8vb2NzcCSkaWdpc2lnbi5yby9vY3NwMB0GA1UdDgQWBBR6NMdp
4IEgldzlhSASSLWgbqp0jASBgNVHRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFNbHsbIM+RWo
InYGKP6CnF2VWWaWMEQGA1UdIAQ9MDswOQYLKwYBBAGCi20BAQEwKjAoBggrBgEFBQcCARYcaHR0
cDovL3d3dy5kaWdpc2lnbi5yby9jcHB2MjBEBgNVHR5EPTA7MDmgN6A1hjNodHRwOi8vY3JsLmRp
Z2lzaWduLnJvL3F1YWxpZmllZHJvb3RjYXYyL2xhdGVzdC5jcmwwDgYDVR0PAQH/BAQDAgEGMA0G
CSqGSIb3DQEBBQUAA4ICAQCG0O0QmLeNQ0qK26W9oH796UT7+V/zA/xvz2E4AXyYdnRbbrh23KyX
DssML HtVkmn00gNqVAIjN5I+p01jb+Qgz8AA6ZXaqtslYFCwAIphjIAiZt7yHw6Sk5D4D1axfMHd
+Oz8uLY99XsSGyyMXWnx8rHeRac8PkJiO9g65EHsdsnHPJzM9yRlrH2oGD6v74CtYCfVyuB/Lpcc
F8svi6331macrw3egBaKbLQN1eyueimacLNRR7LoMQh0F3oJya97YlzqiHiBBbEj5a/kH+1mH76x
G3qZkRMtOYP7cL1bbLHIV1RoT25McWUrRZLCxicfwVGy3ncynt8P85v8U/bcvgtSMt3X8Q6XY50LO
kPW8Y+BC7Dsi+trEcGCxiC3bHocc6EYG7MrFkc+1Bx8/OIY9Xf4MC0/oMLmNYp+RhoYlh68JAFVb
wjfdQPGGAL64Oog/zJogHtLMhkcUTySwxKWxVfXHDBBD3N5iLMEZush14YM55yBsRgs7Tubi60d
2g6SibNbDEW+yZ3dsOXwmi3ic012c1j6BUcFIRTuVd6Cu3ciJXgnvnFVimynrossmxyhk05kSFSA
p1/8gOxojK47sAuf/CgMMZBDxO3fpXFMs9f56P0gH+mva8fiw43JnXte1PdUOVfjNvyGuEc1AJxB
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:8D:A5:A8: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:C8: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:FB: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:C8:9A:E4:60:5B:0E:88:41:97:EF:C9:83:08:33:27:04:E5:6D:39:80:6F:26:20:61:26:07:C8:82:C3:68:9D:13:79:2B: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:8C: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[de]	Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[de]	Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.
	[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+gAwIBAgIeIDxHyRa9TIwDQYJKoZIhvcNAQELBQAwfzELMAkGA1UEBhMCUk8xFjAU/
BgNVBAoMDURpZ2lTaWdulFMuQS4xKDAmBgNVBAsMH0RpZ2lTaWdulENlcnRpZmljYXRpb24gU2Vy
dmljZXMxLjAsBgNVBAMMJURpZ2lTaWdulFJvb3QgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkwHhcN
MTQxMDMwMTE1MjIyWhcNMjQxMDMwMTE1MjIyWjB2MQswCQYDVQQGEwJSTzEWMBQGA1UECgwNRGln
aVNpZ24gUy5BLjEoMCYGA1UECwwIRGlnaVNpZ24gQ2VydGlmaWNhdGlvbiBTZXJ2aWNlczElMCMG
A1UEAwwcRGlnaVNpZ24gUXVhbGlmaWYxIFBlYYmxpYyBDQTCCAiIwDQYJKoZIhvcNAQEBBQADggIP
ADCCAgoCggIBAM/kUsZIAfUy4cgXgNLQPe/SIpyv+UQUyitwVH9QcdnJzt5C0c+PfTzmyCzhnC5d
CXMN7oVTB4GYJiBnELZZQycG3uCrLZMCSDFp5Bw9C8smPwyNHnJ5gAA/Ug3cHr5U4UDjRV4ZArE
eLVgIf2/wfvSWGFzsnf8Rd01BcriSZ10h3EIszK6TQGXz9UZabe9ostERIJPV3UPT1EaF+QU/gnw
wVq2wJu8jESOMIQyp/ma/1mCs1arCNhKw4c4mHnQPlyh8+zdBtqkHbvDM+6W9GBV6vAQSPgA
RQlzztXLc3X8w3GG9IbO8eBMPZfYM+8GJZQ6iIWA3wNPAB5/gPS/x1A05GxYXaJm3HWMfOeQ1ov5
cosrOaq5oCQ7JMZfwxAPjh1IzZTnJTCoDGraDsMhZ6Au4DO0OL/szAom0rxFEyusOe9V3C5vDxLt
EHo78d+RfIm1oZ1GhJGlGjs2Sa7GBCf8oLbpnEILQoa+SyT0QpP15TgQ8gxDr3cCUmofrv+yzSN
VotHApyV6ckFJFkEZ6BryIUwt6V4lVEyRy9Q6SA9b5mxYKEuq/jpH1bNtj+20lN4CyHMvvFdiO+qDF
7uUK1AVl8mBzYkgeIMotBauSiXHOocnLdhOHdGo53adUhBHBQ7ZPkEbdH+h5eKzlHUbZXyG8zyk/
jFUpiIC+umvtAgMBAAGjggEuMIIBKjA4BggrBgEFBQcBAQQsMCowKAYIKwYBBQUHMAGGHGh0dHA6
Ly9vY3Nw1.mRpZ2lzaWduLnJvL29jc3AwHQYDVR0OBBYEFIQ/OBY5SX9c02xAUf+v/odT8/CXMBIG
A1UdEwEB/wQIMAYBAf8CAQAwHwYDVR0jBBgwFoAUSQsB4vfuC5xtlxMoIAIbgEzak4wSQYDVR0g
BEIwQDA+BhArBgEEAYKLbYIAAwGJzadmMCowKAYIKwYBBQUHAgEWHGh0dHA6Ly93d3cuZGlnaXNp
Z24ucm8vY3BwdjIwPwYDVR0fBDgwNjA0oDKgMIYuaHR0cDovL2NybC5kaWdpc2lnbi5yby9yZXBv
c2l0b3J5L3Jvb3RjYXYzLmNybDAOBgNVHQ8BAf8EBAMCAQYwDQYJKoZIhvcNAQELBQADggIBAMOP
wRjL5YTu6UZHHzv3zu+iAndzJpoFX/0bUmxsQmmdcZTjoAUy850xA0PBIU/V4EaWwPnsdxcYFA83
zMzHeUI8PoSXj62lg7Ts3ubst9JL3iYawRP3/WnqmjLLRxz3BoUnxiPndbwz8iNJ9Pwcltr9hFtb9
jZ1aYml7tVmbV42WLIso6gfb8zKHLc3p1dJMgbzbVo8tGHKmAOXHgDIYOnYdolRlzIGCc/8txE17
tzEHv4qJvbtH/UMomz/CU27NDrnsdvoJpe1MYyl2MteY1ZDothL9zhaWNqFcvA79L53nl0fzyyl
u6crPeOjEDd7XUNmIlw9VhGkCrKV7uqebcKIAyKp89lvNir7w8I/ogYsmRSXklZHdUf6BYxuVHZGE
g2ph4mAATHCQbgIBPBGw/6gFKp1mRoFC2f/B5yvxgmIL1thfmC6Wbn6ZFsHUINCnk/uaP4V12bZb
FigZdIkpFK1+20OKQ0ATWcjPAO1aFwLJfbrvwnpqKIKT/T7Paw5pNTJ9PzT3UFUmXevyb4tePeHn
29sYetZt0Rj1QJW30CD0kRbC12qtJXMNyq6kYbyD1nfXUA4d5Ah1T87fib/00sHDK0DX6k1TLDBR
u3c0PpzPZAx1WQUCIfyI/dBxMWFe3Ru39k6nKI/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:4
2: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:15:78:6
4:0A: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:F8: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:C
E:F1:E0:4C:3D:97:D8:33:EF:06:25:94:3A:88:85:80:DF:03:4F:00:1E:7F:80:F4:BF:C7:50:34:E4:6C:58:5D:A2:66:DC:75:8C:8C:E7:90:D6:8B: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:46:84:91:88:1A:3B:36:49:AE:C6:04:27:FA:A0:B6:E9:9C:42:0B:4
2:86:BE:4B:24:F4:42:93:F5:E5:38:10:F2:0C:43:AF:FD:DC:09:49:A8:7E:BB:FE:CB:34:8D:56:81: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

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

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

[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+gAwIBAgIKYQb9VwAAAAAASTANBgkqhkiG9w0BAQUFADBcMQswCQYDVQQGEwJSTzEW
MBQGA1UEChMNRGlnaXNpZ24gUy5BLjEbMBkGA1UECxMSRGlnaXNpZ24gUHVibGljIENBMRgwFgYD
VQQDEw9ESUdJU0lHTiBQVUJMSUMwHhcNMDkwOTE1MTIzOTE1WhcNMTAwOTE1MTIzOTE1WjCBrDEL
MAkGA1UEBhMCUk8xEjAQBgNVBAgTCUJ1Y2hhcmVzdDESMBAGA1UEBxMJQnVjaGFyZXN0MRswGQYD
VQQKExJTLkMuERpZ2lzaWduIFMuQS4xFTATBgNVBAsTDFRpbWVzaGFtcGluZzEzMB8wGA1UEAxMV
RGlnaXNpZ24gVGltZVN0YW1waW5nMSEwHwYJKoZIhvcNAQkBFhJvZmZpY2VAZGlnaXNpZ24ucm8w
ggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC37degP307rJWlUlORYIip7Swj4C4PZBCx
fbAd6gnRM6mY2RDdvE/67tUW//w+VDnTWrrEtCVG6e0pZIuFJ0CkL/IU1XbGRHHb4q8ef/VyZ6ix1
bqxSLcn4vt+KhfdVi77YQDdwRzfYg9KmaV/8j0rNDuUt3uAK6GH92MaTRctXd1B2bLY6fpSG1Ls
HmH1Np/Zayo2T4iYwnDLhCBZlb652iXADGbK2bKpxb0Ip0Ob7YUEtBN1xg3YR/9N0K7bfUjdtGU+
4fMqIIAFxflbH0eaC7n12VJSGR+Og4nkuq0EP58GQ0PYQ/Q2oLa1ojmzNCj7PL5lCk2gBxJxwaO9
9q01AgMBAAGjgZkwgZYwHQYDVR0OBBYEFNh19aj5rKnptNm9k3jErMHenYpMB8GA1UdIwQYMBaA
FDcz1fLOneYbRzhluK0u1Z5caQ7dMDwGA1UdIwQ1MDMwMaAvoC2GK2bl0IHA6Lv9jcmwuZGlnaXNp
Z24ucm8vUXVhbGlmaWVkL2xhdGVzdC5jcmwwFgYDVR0lAQH/BAwwCgYIKwYBBQUHAwgwDQYJKoZI
hvcNAQEFBQADggEBAGWhTy41hpMaB7DYOgrxk0Qf+kr3eHBtMBsHLyZwz7psZxhfVIqJ7V6lua6z
qrs08Ubx6nDVzCRIqwfNchIpxN8uJL3vie7/6MkCfgR0ydrvQ2VM9MwfbzyTMChJTZmxu8XZ6o
kbzDRDPaeCiKtin4EPvjppV+88VQvf9icEbzli/MdebIfbIGKEywspBcsbyFso2ye1VmNjxXIY+
EOMy9Rs3ogGQJG5HwdSZckDApqywcVmt39jXeINK11Kdcd1zzz4OR4QbspNliKqjnyPC7ncKjlbt
ZHJmR77E4D7x4a4lRJcjbJnYOcuO4/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:EE: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:85:F7:55:8B:BE:D8:40:37:70:47:32:18:81:8F:3D:72:7B:95:FF:C8:CE:AC:D0:EE:52:DD:EE:00:AE:86:23:DD:8C:69:34:5C:B5:77:75:07:66: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
	[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-----

MIIE0TCCA7mgAwIBAgIKQB3pBwAAAAArTANBgkqhkiG9w0BAQUFADBcMQswCQYDVQQGEwJSTzEW
MBQGA1UEChMNRGlnaXNpZ24gU1y5BLjEbMBkGA1UECxMSRGlnaXNpZ24gUHVibGljIENBMRgwFgYD
VQQDEw9ESUdlU0lHTiBQVUJMSUMwHhcNMTAxMjE2MDYyMjIxWhcNMTExMjE2MDYyMjIxWjCBiDEL
MAkGA1UEBhMCUk8xEjAQBgNVBAgTCUJ1Y2hhcmVzdDETMBEGA1UEBxMKQnVjaGFyZXN0IDEWMBQG
A1UEChMNREIHSVNJR04gU1y5BLjEbMBkGA1UECxMSVGhlZSBTdGF1cCBTZXJ2aWNlMRswGQYDVQQD
Ex8fc3Mtcz AuZGlnaXNpZ24ucm8wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDArlCW
XJMcMtT2sp4zUshPYz2vBz2mkgF0f6JklabTka3PlW96gNP+TDXj3aSxbe2bgrPS\qtpg2IDc4x3
V3K4RR2sSlPsRD8jL2eCcZeUVRZDDIIo3u491zGs6bJ4ckwJgQApHdxmpni0/PJsL1riUOMoYhf
k9gA5ZWQ8kvW9Dczyzrdmls1qnziXTU13FA+GmpzlYniWYwPgp+QqrURONA2MSoWKQSujDSGB14
zMmEwBXdWeUZCuQHJomPUy/1Hb1TLyhzN6oI5Ms7z2wsVzMh8ayOr2bRERv9kXcsRpF/OHF1eod1
73CHBCe7J93soZw3w15BK12gYWQrs2DzAgMBAAGjggFmMIIBYjAOBgNVHQ8BAf8EBAMCBeAwHQYD
VR0OBBYEFKz5w+YFUARjdcXIFgi2n091goNaMB8GA1UdIwQYMBaAFDezi1fLOneYbRuhluK0u1JZ5c
aQ7dMDwGA1UdHwQ1MDMwMaAvoC2GK2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8vUXVhbGlmaWVkL2xh
dGVzdC5jcmwwFgYDVR0lAQH/BAwwCgYIKwYBBQUHAwgwgbkGA1UdIASBsTCBrjAIBgYEAI5GAQQw
CAYGBACORgEBMIGXBiUrBgEEAYJFQiE1/1WgqiICYelhR2SpyGss69ICYWuvS2FkfU7MG4wbAY1
KwYBBQUHAgEWYGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8vcHJvZHVjdHMtYW5kLXNlcnZpY2VzL3Nl
Y3VyaXR5LXNlcnZpY2VzL3F1YWxpZmlIZC1jZXJ0aWZpY2F0ZXMvaW5kZXguaHRtbDANBgkqhkiG
9w0BAQUFAAOCAQEAW826ptGdkCEfSTRtIlPRTFlqh3ymlk2Z3vOhzt6Cvp3owdybSYPjkAudJpmSs
gHrGVbs0tQsnRXXTThqx1t3BZRYanas4G+HYp3s4vcm9RootROtBhn6jpngRJUUAJYQ/mQRoICxI
TBUNEiC9+rRJzKsPnt8MtXgRtrsg4Hi9HpnQ0Wnhl9FBRJOlKh+9+SrF+VFAkTirQdJH4imilm6e
b4AEsG8y9OzvFXdzsr9OXfCwFmyTMiNuLNLUX94iMSbIGoYzIuF0AXqcER64AaXMHG09JZdGGWtL
QTwC6tB3elVvNwpuUA91ZhohVgnbleD7xwulw6Kzjx42RcPXRMM93Q==

-----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:55:E3:DD:A4:B1:6D:ED:9B: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:C9:30:26:04:0
0:A4:77:71:9A:99:E2:D3:F3:C9:B0:BD:6B:89:43:8C:A1:88:5F:93:D8:00:E5:95:90:F2:4B:D6:8B: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:C
4: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:38:71:75:7
A: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
	[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-----
MIIFjDCCA3SgAwIBAgIIZvlMA4WcNwkwDQYJKoZIhvcNAQEFBQAwaDElMCMGA1UEAwwcRGlnaVNp
Z24gUXVhbGlmaWYkIFB1YmxpYyBDQTEbMBkGA1UECwwSRGlnaVNpZ24gUHVhbGlJIENBMRUwEwYD
VQQKDAxEaWdpU2lnbiBTLkExCzAJBgNVBAYTAlJPMB4XDTExMTIyODExMjkyNloXDTEyMTIyODEx
MjkyNlowYDEcMBoGA1UEAwwTVGlfZS1zdGFlcCBTaWduZXIgMTEbMBkGA1UECwwSRGlnaVNpZ24g
UHVibGljIENBMRYwFAYDVQQKDA1EaWdpU2lnbiBTLkEuMQswCQYDVQQGEwJSTzCCASIwDQYJKoZI
hvcNAQEBBQADggEPADCCAQoCggEBALTeWT2TjonqbRSKRtCflNu9oHcHps35dLb0wSp/Y9DmwgK
9nBJrs3I0ZWHngbJ3DH/4lkNPpaOIK+3BoA+g4QGUOLPE64PGjfoy56zbIIUewIHQnBd+HRE3D
VuxWo8mF9dp5luoMzNKdVlAeyoeHpej3p+PAWdEGxzvVZo9nzbkpS8fmjkuYzvt946PGQwWCKbve
31gAr6Qa3YcnJ0O2MaAdQp6CsUJ020tMmRqvQF2h1baYXO1Ongs00ZGa/jwepMgOg+47sfSyrh7H
zBh7YoPTZYKlbTPccUGQSYu9nxiMP9VdabaEWwp8wcygK6FuDdXsJmq77FcMBAE/8CAwEAAaOC
A1UAwggE8MDgCC5GAQUFBwEHBCwwKjAoBggrBgEFBQcwAYYzaHR0cDovL29jc3AuZGlnaXNpZ24u
cm8vb2NzcDAdBgNVHQ4EFgQUcD+CdBpA31hRk0XGp7IlykMorBgwDAYDVR0TAQH/BAIwADAfBgNV
HSMEGDAWgBR6NM0p4lEglgdzlhSASSLWgbgp0jBEBgNVHSAEPTA7MDkGCysGAQQBgottAgEBMCow
KAYIKwYBBQUHAgEWHGh0dHA6L y93d3cuZGlnaXNpZ24ucm8vY3Bwdjlw RAYDVR0fBD0wOzA5oDeg
NYYzaHR0cDovL2N5ybC5taWdpc2lnb3Syby9udWFsaWZpZWRwdWlsaWNjYS9sYXRlc3QuY3JsMA4G
A1UdDwEB/wQEAwIHgDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAgEA
DzdBBr7678s/AMDzjHO857oTyqAQw2qJhstRC66CgoDBiSkoQpfif3mD0U/0yT/hp4T0yvgwPDOI
ZMKOplvRhDGAniW6sMV+DeW+2XSPBqsnPUIFKu3bQvbEQzTcvzJnmDpf6naST+Qz6SYyc0lnfc2W
MkEtjz+DBBEm4xhaUUuD/mdMz7za7pwDouszdISLnbr7uR8ptSX2PZbSmtFKrI7ObVH56bCsVyX
qBM9+IQIF+7d7QeqzH/vyFDcXaoUqKBsehqFbYOnKjFXAv282uDIOVUN/5jkqltrfC+zrtaDqur
EPDjB9FwcgWXtWNT12CHjTA9rP3gzKN8u7obpkSQPuXyuRTt1fzRGmMnvwFOVa4d21CjwIPxvFWo
jK8rMdWnIGsTHqsexCq7vAmsjFazrZrXFtMiPe47VacSuVd+CWqZJN8dUaFBWcIfGHuc5nsZAoIS
LIP80C63O5RXVqXcJp99CzT0pFLotfAYIv6PwfvGH+jAOb43wLdJa+efUf5xvRs9U0oSr6p2pS5
I1z09ZQs4hqSCGE2r4p+F0CuVUzo32uX13wGnmrnPD7pPV1xhTWIz+U0CBBvvNOFt7+37lPC69r
AWJc8gyh3cYW1FWWdHpmjh/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:EA: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:B1:F4:B2:AE:1E:C7:CC:18:49:EF:1A:0F:4D:96:0A:95:B4:CF:71:C5:06:41:26:2E:F6:7C:62:88
:C3:FD:55:D6:9B:68:45:B0:A7:CC:1E:BE:02:BA:16:E0:DD:5E:C2:66:AB:BE:C5:70:C0:40:13:FF:02:03:01:00:01
```


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

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

Basic Constraints *IsCA: false*

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

Certificate Policies

Policy OID: 1.3.6.1.4.1.34285.2.1.1

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

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

Extended Key Usage *id_kp_timeStamping*

Key Usage: *digitalSignature*

Thumbprint algorithm: *SHA-256*

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

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

Service status description

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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+CdBpA31hRk0XGp7fIykMorBg=*

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.*
[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
[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
MBQGA1UEChMNRGlnaXNpZ24gLy5BLjEbMBkGA1UECxMSRGlnaXNpZ24gLlHVibGljIENBMRgwFgYD
VQQDEw9ESUdlU0lHTiBQVUJMSUMwHhcNMTIwMTE5MTMwOTU3WhcNMTMwMTE4MTMwOTU3WjCBoDEL
MAkGA1UEBhMCUk8xEjAQBgNVBAcTCUJ1Y2hhcmVzdDEWMBQGA1UEChMNRGlnaVNpZ24gUy5BLjEa
MBgGA1UECxMRVGltZVN0YW1wIFNlcnZpY2UxIzAhBgNVBAMTGkRpZ2lTaWdulFRpbWVTdGFicCBT
ZXZlaWNlMSQwIgYJKoZIhvcNAQkBFhVtaW1lc3RhbXBAZGlnaXNpZ24acm8wgZ8wDQYJKoZIhvcN
AQEBBQADgY0AMIGJAoGBAL/ENoj9s2+m2WASbH8vk/uuN1jcoIHpQ6VpEqtRQFpeTYSDpO4rvky3
QQo7IY4yLmBColZU+WQTxZPU0StYxgm+ZbX/2eEivcr4PKqbJcSDD5FcxQhVUrCT35tK4K+CIaeB
HdF1VBZMIU0hjanvgBNqU18wtWmpTrSSQZvp6lPPAgMBAAGjggFmMIIBYjAdBgNVHQ4EFgQU76SQ
u6fyRZWPIXmL/4n9aj8Bhto8wHwYDVR0jBBgwFoAUN7PV8s6d5htG6GW4rS7VnlxpDt0wPAYDVR0f
BDUwMzAxoC+gLYYraHR0cDovL2NvbC5kaWdpc2lnbc5vby9RdWFsaWZpZWQvbGFlZXN0LmNvbDAO
BgNVHQ8BAf8EBAMCBsAwFgYDVR0lAQH/BAwwCgYIKwYBBQUHAwgwgbkGA1UdIASBsTCBrjAIBgYE
AI5GAQQwCAYGBACORgEBMIGXBiUrBgEEAYI3FQiE1/1WgqlCYcllhR2SpiyGs69iCYWuvS2FktU7
MG4wbAYIKwYBBQUHAgEWYGh0dHA6Ly93d3cuZGlnaXNpZ24acm8vcHJvZHVjdHMzYW5kLXNlcnZp
Y2VzL3NlY3VyaXR5LXNlcnZpY2VzL3F1YWxpZmllZCUjZXJlaWZpY2FlZXMvaW5kZXgua1R8DAN
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/sH+5QzYa/CLh6IXV9bH73siBTVGrmk8r0qog3wQrdCk0OUjjb+17WXfl32HEyIZu5cl/IFBwl08
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b5AyC/SQhhRgYp4QbBpMtRZVrVo1HxXB8DK85nU8mbrvDB8I55c9/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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.
	[en]	A time-stamping generation service creating and signing time-stamps tokens.
	[de]	Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.
	[en]	A time-stamping generation service creating and signing time-stamps tokens.
	[en]	A time-stamping generation service creating and signing time-stamps tokens.
	[de]	Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.
	[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: *425613819208417462426654066170426666 69*

X509 Certificate

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

MIIGLTCCBBWgAwIBAgIQIAUGJFABO7k7L9rs083ErTANBgkqhkiG9w0BAQUFADBoMSUwIwYDVQQD
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Q0ExFTATBgNVBAoMDERpZ2lTaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTIxMjIwMTY0MjQ2WhcN
MTQxMjIwMTY0MjQ2WjCBrzEcMBoGA1UEAwwTVGltZS1zdGFtcCBTaWduZXIgMTEWMBQGA1UEBRMN
MjAwNTA2MjQ1RFQyODE=MDwGA1UECww1QXVlb3JpdGFtZSBkZSBlZSBNYXJjYXJlIFRlbXBvcmFsYSAt
IFRpbWVzdGFtcCBkZXRob3JpdHkxFjAUBgNVBAoMDURpZ2lTaWduIFMuQS4xEjAQBgNVBAcMCUJV
Q1VSRVNUSTELMAkGA1UEBhMCUk8wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDDc0D+
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Z2lzaWduLnJvI.L2NwcHYyMEQGA1UdHwQ9MDswOaA3oDWGM2h0dHA6Ly9jcmwuZGlnaXNpZ24ucm8v
cXVhbGlmaWVkcHVibGljY2EvbGF0ZXN0LmNvbDAOBgNVHQ8BAf8EBAMCB4AwFgYDVR0lAQH/BAww
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v+RDiVg8XdzneMquuy68iCPNaGJYA/s24jVnADmSY+ktVTeZqqzSX4isN0NDR4l880QQNBNfgC4h
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rq1h7okSJX1k32kMWP0Lxs5FRaPSmT9LvzmaGvb07l0nYanHWiBDYesP+LwX+hc5qx/ccS2IwiG
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XUZIX3KFtkkoIIF5LDYk/vAghvBRKmFkqH3ITVg6J2oUamSiUuXI+fCw+XcxwQ5W21D0EJFq2W9
OFILkZr2+wi3JH9D6TT8KoNSVBXXZdJsEF25taxXkn+u7pax+O6N29627ZFPbW2ewRhF70Mou71/
KDlHoNM2k9bUHypBILzxTpDsudatYZFquDgUXAHpDDKc5mxcX+11IDtpLIrArVw4gVs5CwrYu2I2
SoEbpg5/uHyXLc+T3ew7SzYaPScWnLJhVPSTjUPsYO5/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:E7:5
F: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:89: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:84:16:48:82:4E: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

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

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

[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-----
MIIGLTCCBBWgAwIBAgIQIAUGJFABO7ktkH7JktSzczANBgkqhkiG9w0BAQUFADBoMSUwIwYDVQQD
DBxEaWdpU2lnbiBRdWFsaWZpZWQgUHVibGljIENBMRswGQYDVQQLDBJEaWdpU2lnbiBQdWJsaWMg
Q0ExFTATBgNVBAoMDERpZ2ITaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTIxMjIwMTYyNzUzWhcN
MTQxMjIwMTYyNzUzWjCBrzEcMBoGA1UEAwwTVGltZS1zdGFtcCBTaWduZXIgMDEWMBQGA1UEBRMN
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hy1568MUuslkjA8wH6L i36SpZHdxcTLzh5B321/40WrqUVFQyxPGty60mWGcR/c5kZ3Pi0lz5YX8M
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87AlhAOAsXbDVVAh8zNdyrjlbd8e8S8Ttav3CBjkZjnMKXetk43rVrgep4Es0ROzDHj6PSSEA8bt
Dt7GwqR6jLEF3U/nfBG8m8ndLokNQPm0/k1mEdSRivX0R28hppluBhs7sPcWC0iaYzmL5dD8F3Dk
8EyQ/xikYne8lURBTOvopnVi/vNRKpZfAgMBAAGjggGJMIIBhTA4BggrBgEFBQcBAQQsMCowKAYI
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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 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:87:22:39:EB:C3:14:BA:C9:64:8C:0F:30:1F:A2:E2:DF:A4:A9:64:77:71:79:32:F3:87:90:77: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

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

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

[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-----

MIIGgzCCBGugAwIBAgIQIAUGJFABSi7XQjmx9zQd8jANBgkqhkiG9w0BAQUFADBoMSUwIwYDVQQD
DBxEaWdpIU2InbiBRdWFsaWZpZWQgUHVibGlJIENBMRswGQYDVQQLDBIEaWdpIU2InbiBQdWJsaWMg
Q0ExFTATBgNVBAoMDERpZ2ITaWduIFMuQTELMAkGA1UEBhMCUk8wHhcNMTQxMjA5MTEyNzU4WhcN
MTYxMjA4MTEyNzU4WjCCAQQxKTAnBgNVBAMMIERpZ2ITaWduIFRpbWUgU3RhbXBpbmcgQXV0aG9y
aXR5MRswGQYDVQQpDBJES UdIU0lHT3BUSU1FU1RBTVAxFjAUBgNVBAUTDTIwMDUwNjI0NUR UNDcx
EjAQBgNVBCoMCVRJTUVTYEFNUDERMA8GA1UEBAwIREHSVNIR04xQjBABgNVBAsMOUF1dG9yaXRh
dGUgZGUgTWFyY2FyZSBUZW1wb3JhbGEgLSBUaW1lIFN0YW1wa W5nIEF1dGhvcml0eTEWMBQGA1UE
CgwNRGlnaVNpZ24gUy5BLjESMBAGA1UEBwwJQlVDVVJFU1RJMQswCQYDVQQGEwJSTzCCASIwDQYJ
KoZIhvcNAQEBBQADggEPADCCAQoCggEBAJ70BY99wxVDfUxPWwC2eiBzDT019WsAQiLNwBaSN/Iv
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MCowKAYIKwYBBQUHAgEWHGh0dHA6Ly93d3cuZGlnaXNpZ24ucm8vY3BwdjIwRAYDVR0fBD0wOzA5
oDegNYYzaHR0cDovL2NybC5kaWdpc2lnbi5yby9xdWFsaWZpZWRwdWJsaWNyYS9sYXRlc3QuY3Js
MA4GA1UdDwEB/wQEAwIBgDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBHBgNVHREEQDA+gRV0aW11
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DQYJKoZIhvcNAQEFBQADggIBAGBu2EKxal59bQG7reAcJMfyfLu1Jw/9Pw7mGsBBS7r7dbnFZVU0
jEa6jasRVsEzsi51XLHSGDiLEpg6F/aA4NMvL4rFjhmVlZxgQWU051xV05jRqpcy2E+3YCZO1BNg
uSfAs8GukTRmmFNdOJ1U5QBNhkaWDrTUYHrbBhIzOcAS cIwCuxYZnzmjE8ySYbW24ebdA0GGOfiw
wsmvfJSF12Vki0/PEVbyj65/i8NCD0EPCrvwSerz7G5L4B/wPCKSr5sRWofLOZt55vSFo677ui0f
tiTG/k4r9W1IbncFeM6hOH/TDmgr2TsYHSXMAZ4/LINqjL KmwediUGz/EggeTmps0otk7JWOLuj
fqk00OEesfir0ofI109jNid19D3DMYzQtxnYJOkse1ttOMXwd1oB2nOVea56PBY1vZkv0/t3AK4I
bEPRDzrzHgEiITYc/wzKXpPghoWqbjNM+FRyqc0bK6BgA1mPf5dpza+J5bN1uP/7I6/HJIUdNB
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8gEhh0mIjiKxEIwe74j9gPn1VnzmnwZhPKIDMh6cUNwQwUw+jJ1H+wPJPJ8S7U86ed00TdBDE/IrG
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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 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:B2:45:90:76:9B: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	*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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*

	[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.*
	[en]	*A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*
	[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten.*
	[en]	*A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*
	[en]	*A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*
	[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten.*
	[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-----
MIIFejCCA5ggAwIBAgIIIq3cyel3dSewDQYJKoZIhvcNAQEFBQAwaDEIMCMGA1UEAwwcRGlnaVNp
Z24gUXVhbGlmaWVkIFB1YmxpYyBDQTEbMBkGA1UECwwSRGlnaVNpZ24gUHVibGljIENBMRUwEwYD
VQQKDAxEaWdpU2lnbiBTLkExCzAJBgNVBAYTAlJPMB4XDTE0MDkyNDEzNTQ1M1oXDTE2MDkyMzEz
NTQ1M1owcDEpMCcGA1UEAwwgRGlnaVNpZ24gT0NTUCBWYWxpZGF0aW9uIFNlcnZpY2UxJjAkBgNV
BAsMHURpZ2lTaWduIFZhbGlkYXRpb24gQXV0aG9yaXR5MRYwFAYDVQQKDA1EaWdpL2lnbiBTLkEu
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UD/MZn2urkM2OTLvjcRt/O6rQpr92M3i5zdBGPrPYO0XCny4AmUeJuN9uIER5cg/Mi9mQKzeJre4d
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BgEFBQcwAQUEAgUAMEQGA1UdIAQ9MDswOQYLKwYBBAGC20DAQEwKjAoBggrBgEFBQcCARYcaHR0
cDovL3d3dy5kaWdpc2lnbi5yby9jcHB2MjBEBgNVHR8EPTA7MDmgN6A1hjNodHRwOi8vY3JsLmRp
Z2IzaWduLnJvL3F1YWxpZmllZHB1YmxpY2NhL2xhdGVzdC5jcmwwDgYDVR0PAQH/BAQDAgeAMBMG
A1UdJQQMMAoGCCsGAQUFBwMJMA0GCSqGSIb3DQEBBQUAA4ICAQCXEZZ1DUBEvhIJF87WDxIb/Y/p
tarbZ18Epk3aiGinSlwie2ITT1pksNtRFbWPHFqy6T/NejcF8K+z3FryStzttNadRgHpsVPbb
B604zeawtBMU9f3+vfizbuapM4aH8ZlLH4/HQ/fAkpUmgFBJy7ajWFzVcLU7LQb6WBRBnnh2x7Y1
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Hwz1HAE3bNAVK9UL1VCIKaoTzPF7BU9vh/A3FhISsQWtxWWRCMKAlpvumKIpXji79oSOUin6uJw3
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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:90:0B:0B: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

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

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

[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-----
MIIGWDCCBECgAwIBAgIQIAUGJFABWM6frRiDKSsOyDANBgkqhkiG9w0BAQsFADB2MQswCQYDVQQG
EwJSTzEWMBQGA1UECgwNRGlnaVNpZ24gUy5BLjEoMCYGA1UECwwtRGlnaVNpZ24gQ2VydGlmaWNh
dGlvbiBTZXJ2aWNlczElMCMGA1UEAwwcRGlnaVNpZ24gUXVhbGlmaWVkIFB1YmxpYyBDQTAeFw0x
NjEyMDUxMDQ1MzFaFw0xODEyMDUxMDQ1MzFaMIHAMQswCQYDVQQGEwJSTzESMBAGA1UEBwwJQIVD
VVJFU1JRMRYwFAYDVQQKDA1EaWdpU2lnbnBiTLkEuMUIwQAYDVQQLDDBkdXRvcmI0YXRlIGRlIE1h
cmNhcmUgYGVtcG9yYWxhIC0gVGllZSBTdGFtcGluZyBBdXRob3JpdHkxFjAUBgNVBAUTDTIwMDUw
Nji0NURUNDcxKTAnBgNVBAMMIERpZ2lTaWduIFRpbWUgU3RhbXBpbmcgQXV0aG9yaXR5MIIBIjAN
BgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAnvQFj33DFUN9TE9bALZ6lHMNPTX1awBCls3AFpI3
+W8dy25p9xLv6maht5Kh1J9nva8Nm3b4+RN8oQuCIwNqet/y7wwQoaAFw7NORwVMzV/WNs+bJ62Y
loX+PYqma2KYlgnc2y//ixt6Sz7k+x4zZ1tPqF3CwqCjGAAdQIN9TXskszIPcgUYhZe0TOPrAjcV+
j1eyRZB2mzlGKvrVmcu8uO6NRQni9ZuTdjXScCykRHpnWAWRzTRJY8myegMCaT8E8b5SzZHi7hR
R6FiZUcwthU2xkndl8YU0B+jo8gBzVv+a1IQ1IB9sNX37T1eRXD9qHjFIPVOsH8ZbHBO1ZH7nQID
AQABo4IBlTCCAZEwOAYIKwYBBQUHAQEELDAqMCgGCCsGAQUFBzABhhxodHRwOi8vb2NzcC5kaWdp
c2lnbi5yby9yYXNwMB0GA1UdDgQWBBSkiDpnSwVWKZV03Ga8qsKJFkkOXTAMB gNVHRMBAf8EAjAA
MB8GA1UdIwQYMBaAFIQ/OBY5SX9c02xAUf+v/odT8/CXMEoGA1UdIARDMEEwPwYRKwYBBAGCi22C
AAUBAYnNp2YwKjAoBggrBgEFBQcCARYcaHR0cDovL3d3dy5kaWdpc2lnbi5yby9jcHB2MjBKBgNV
HR8EQzBBMD+gPaA7hjlodHRwOi8vY3JsLmRpZ2lzaWduLnJvL3JlcG9zaXRvcnkvcXVhbGlmaWVk
cHVhbGlfY2F2My5jcmwwDgYDVR0PAQH/BAQDAgeAMBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMEcG
A1UdEQRAMD6BFXRpbWVzdGFtcEBkaWdpc2lnbi5yb6AlBgorBgEEAYI3FAIDoBcMFXRpbWVzdGFt
cEBkaWdpc2lnbi5ybzANBgkqhkiG9w0BAQsFAAOCAgEAmAtN6faWn21GKmEtGdqKG4HUwchfCEPD
9zgERU4vkHlRp9ljSkL+rc00/N9OLCyX2x/VjDqiR9O6frYLAz/HYuXZ5/CZbdmbscu8ACmFGlzdM
YBd/8kkj5mwWnxdgtuk1bvV1cUSt7iXZh2oQsEzGrssCSb7WzBdw5qa9gQ+jnRmNxZfXXAcuH8mS
EOIJVzn//mhJ/u1emDbfZNXQFDuDJ9pP8gC7ZRrFgI/uonsBUMn5BxC4nN0jbC0hHkBkzgzVmJV
yHRTgIrztjcDNBnTXQyiSi+Uq4kkbjIYm6ktLIbTA01YHfXXsJUyzmWR/t2+nkBO+XZjKlOEqqO
7rcn37co20KuAkoBof8aiap7GN0TMB3hrsK5EYIDK1StU LgF5o/fCCvVPLXf2VU4v6JvV6l6nZYE
bNcu8m0Xaz/aTwzEGajDw9lKaVlSiGKdiHlfXDSe8bsE29IupzgUU0rCn8ChFWHrecEcY4yrbr
cu0XGkhlccvXbukcnXnJQOZMhbSXbertm3LAlMCIp619EbLrb5OroMEyLO9taXVHW99j7GyuI
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:6
E: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:B2:45:90:76:9B:39:46:2A:FB:EB:56:67:2E:F2:E3:BA:35:14:2
7:8B:D6:6E:4D:D8:D7:49:C9: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*

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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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-----
MIIG6DCCBNCgAwIBAgIIQCbKSgsaKYwDQYJKoZIhvcNAQELBQAwfzELMAkGA1UEBhMCUk8xFjAU
BgNVBAoMDURpZ2lTaWdulFMuQS4xKDAmBgNVBAsMH0RpZ2lTaWdulENlcnRpZmljYXRpb24gU2Vy
dmljZXMxLjAsBgNVBAMMJURpZ2lTaWdulFJvb3QgQ2VydGlmaWNhdGlvbiBDdXRob3JpdHkwHhcN
MTcwNDEwMTAwMzQ0WhcNMzMwNDA2MTAwMzQ0WjCBlTELMAkGA1UEBhMCUk8xFjAUBgNVBAoMDURp
Z2lTaWdulFMuQS4xFzAVBgNVBGEMDIZBVFTPLTE2NTQ0OTQ1MSgwJgYDVQQLDB9EaWdpti2lhbiBD
ZXJ0aWZpY2F0aW9uIFNlcnZpY2VzMSswKQYDVQQDDCJEaWdpU2lnbiBRdWFsaWZpZWQgQ0EgQ2xh
c3MgMyAyMDE3MlICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEA337pMxhanCSwBgbWWdQH
Zzj32WdeUavSm/jtfT2gjvQj3OW9byLWpaPO2r5zl8ZaZPFAZDGJ81NRq9hE//5ESV0ls6BPOUAy
fjZeRs91PsAnQc7ms42bah32NKo+rdYKvyK Y9GAd3k75pX6fKMI+gg7NUn220Gl89kjtSuo7BclCy8z
4lXyv3kPdfj+bxCq7UrQG8hA6cb5xHspZKz+m9CvfVaUcohesyJDAWd1/pfxqGvcPDo3goSy1YO/
/9R5nUZO5ccZh1gsOlU9yKhigfp7l//lVuvdUvWLVM7m+Z6xVsM3/I3biidRoWtfYw8swBK2ijV
RnMyU+MxCBir4UQRX8k8zaDOrYV3KvU+2XMF+c3osfjzkqFFRDBcamwOr1qnVQ7j+9YLsUIT8EyE
VRzjhluyfv7G+eLbSmJOyJ0t5bc0k72t4rfctQ+K0oYAkBO4xWcXZV8hqEfixIcmT7OBXv6wcFY
ZMfbbbl+VJhaSBSupVusZ6FYFDWd6O9y1uZVSbey7at67a2T4d7tTvFKzGAfK5WA/xATbretgJOh6
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CCsGAQUFBwEBBC wwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuZGlnaXNpZ24ucm9vb2NzcDAd
BgNVHQ4EFgQUUyH0E6Z1N0lm3rMCaZ2w3P8HGccwEgYDVR0TAQH/BAgwBgEB/wIBADAfBgNVHSME
GDAWgBRJCKwHjB+4LnG2XEyiXgluAStqTjBLBgNVHSAERDBCMEAGEysGAQQBgottAQIEggACAQOC
yCEwKTAnBggrBgEFBQcCARYbaHR0cHM6Ly93d3cuZGlnaXNpZ24ucm8vY3BzMD8GA1UdHwQ4MDYw
NKAyoDCGLmh0dHA6Ly9jcmwuZGlnaXNpZ24ucm8vcmVwb3NpdG9yeS9yb290Y2F2My5jcmwwDgYD
VR0PAQH/BAQDAgEGMB0GA1UdEQQWMBSBEm9mZmljZUBkaWdpc2lnb5ybzANBgkqhkiG9w0BAQsF
AAOCAgEAVcqL3drTNrZz5uLIVOSIIk98U/G0shv4Ay2f3Rnq1O1dfLghCT3M1nrmuzYWqKW/tRM/V
5Ik9mtQph7rwciODLqmRdBH9UNku29/1r4sG0z5trx5l85P+gpmzYWMnH/HMsJl3lbYhmedQb+nr
F9rT98w1Ao03hOUQa8zS977jc0iTWr4kNpkKHBxGFYnqk4OvrIMm2QQtbm4pvoTUr2GWozCTTn8g
IZDsdqzg0yqJb6O4QHK4ywf66nb5BXRwD+3utcnEkj5GKXoxyADz76bGnZAQpA0dkrGUUYZtYQ
lxXYnfBBOLf24gvCE5Of91ZdN0NlusfvOtXCBvypJiDpat1LS4p/3oyc8SLb4KjVmmCX3FtZ30doC
Jo4nSB8mWd01rynBf8YJuX2y8HtZR8SrufCeL8/ojpYp38jic+GDY9jjBlA/od89lIP2lqYWw/sY
0VnyFaDzq1OR2CC6Al80Ks8FaVmzNkqkpq7YPfOgkx2RaRX3l0XZHMnvwfVm/ozLrgw+yCcRS4wy
klYAPLr9QYaHm2Xo4RDwsbGaYCSyoIDnG1jcMZCghZFdZBN/FuC4CWOkfme7LWIa1GKLJCbPTEi
BL6SAsR+XklndYRdjYOJ89L+gY0iqv2QltNzZqY7iYt9liXF2EjyxyTR0Ebic3aWEGr/6aHqT0T
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:92:8F:9D:63:CB:F2:29:8F:46:01:DD:E4:EF:9A:57:E9:F2:8C:97:E8:20:EC:D5:27:DB:6D:06:F3:D9:23:B5:2B:A8:EC:17:25:0B:2F:33:E2:55:F2:BF:79:0F:75:D8:FE:6F:10:AA:ED: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:D6:0B:B1:49:53:F0:4C:84:55:1A:23:86:5B:B2:97:2E:C6:F9:E2:DB:4A:6B:49:43:22:74:B7:96:DC:D2:4E:E6:97:8C: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
	[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-----

MIIIWjCCBkKgAwIBAgIQIAUGIFABW5EGdTHuY8N0ODANBgkqhkiG9w0BAQsFADCBITELMAkGA1UE
BhMCUk8xFjAUBgNVBAoMDURpZ2ITaWduIFMuQS4xFzAVBgNVBGEMDlZBVFJPLTE3NTQ0OTQ1MSgw
JgYDVQQLDB9EaWdpU2lnbiBDZXJ0aWZpY2F0aW9uIFNlcnZpY2VzMSswKQYDVQQDDCJEaWdpU2ln
biBRdWFsaWZpZWQgQ0EgQ2xhc3MgMyAyMDE3MB4XDTE3MDQyMTE0NDkzNVoXDT15MDQxODE0NDkz
NVowgcAxCzAJBgNVBAYTAlJPMRIwEAYDVQQHDAlCVUNVUlVTVEkxFjAUBgNVBAoMDURpZ2ITaWdu
IFMuQS4xQjBABgNVBAsMOUFldG9yaXRhdGUgZGUgTWFyY2FyZSBlZW1wb3JhbGEgLSBlaW1lIFN0
YW1wa W5nIEF1dGhvcml0eTEWMBQGA1UEBRMNMjAwNTA2MjQ1RFQ0NzEpMCcGA1UEAwwgRGlnaVNp
Z24gVGhlZSB1dGFlcGluZyBBdXRob3JpdHkwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIB
AQDB8NBSkW3p7IBvGT1nsRwqeQWTGcbsIOEMysX5y2b66abGiLR50FXU3kapcg7k0avk3yY965k0
shYe6kIonUnmbmRA0DxQ0CSkuBXGCcCOB9WCgpsPZ0EYa7AanNSkp4TyswMbnO38n2qdiAwUzr
G/XLiqtKzgQXc8obZ836TgoGSaznv+4dfpbnAGgtXKBbLKyg/e9UAncvYApcstMmytAzZijw0u2d
oy9E5TNi7euSYZqMnJTLCFqiVzQavopFsuczzDlEKEoycJQtHA7l6cz21FaY64XFVvkrxcftOXA
QXUn83JrPIGCja36Tb8+v7Rxy/t1bCVK7Z1kQ0hAgMBAAGjggN3MIIDczA4BggrBgEFBQcBAQQs
MCowKAYIKwYBBQUHMAGGHGhtdHA6Ly9vY3NwLmRpZ2lzaWduLnJvL29jc3AwHQYDVR0OBBYEFLYV
AuZ4Nv5hyUp89myG1cDZHZ5yMAwGA1UdEwEB/wQCMAAwHwYDVR0jBBgwFoAUUyH0E6Z1N0lm3rMC
aZ2w3P8HGccwgagGCCSsGAQUFBwEDBIGbMIGYMAgGBgQAjkYBATAVBgYEAI5GAQIwCxMDUk9OAgFk
AgEBMAsGBgQAjkYBAwIBCjATBgYEAI5GAQYwCQYHBACORgEGAjBTBgYEAI5GAQUwSTAhFhtodHRw
czovL3d3dy5kaWdpc2lnbi5yby9wZlfMTAmVuMCQWJmh0dHBzOi8vd3d3LmRpZ2lzaWduLnJvL3Bk
c19yhxMCcm8wggF9BgNVHSAEggF0MIIBcDCCAWwGEysGAQQBgottAwIEggACAQOCyCEwggFTMCcG
CCsGAQUFBwIBFhtodHRwczovL3d3dy5kaWdpc2lnbi5yby9jcHMwgZQGCCsGAQUFBwICMIGHHoGE
AEwAaQBtAGkAdABhAHQAaQBvAGA1AIBvAGYAIABmAGkAbgBhAG4AYwBpAGEAbAAgAGwAaQBlAGIA
aQBsAGkAdAB5ADsAIAAxADAAMAAgAFIATwBOACAAcABlAHIAIBpAG4AcwB1AHIAYQBuAGMAZQAg
AGkAbgBjAGkAZABlAG4AdAAuMIGQBggrBgEFBQcCAjCBgx6BgABMAGkAbQBpAHQAYQByAGUAYQAg
AHIAYQBzAHAAadQBuAGQAZQByAGkAiQAgAGYAaQBuAGEAbgBjAGkAYQByAGUAOgAgADEAMAAwACAA
UgBPAE4AIABwAGUAcgAgAGkAbgBjAGkAZABlAG4AdAAgAGEAcwBpAGcAdQByAGEAdAAuMEwGA1Ud
HwRFMEMwQaA/oD2GO2hbdHA6Ly9jcmwuZGlnaXNpZ24ucm8vcmVwb3NpdG9yeS9xdWFsaWZpZWRj
YWNsYXNzMzIwMTcuY3JsMAAGA1UdIwEBwQEAwHgDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBH
BgNVHREEQDA+gRV0aW1lc3RhbXBAZGlnaXNpZ24ucm+gJQYKKwYBBAGCNxQCA6AXDBV0aW1lc3Rh
bXBAZGlnaXNpZ24ucm8wDQYJKoZIhvcNAQELBQADggIBAMDcGSgt+G3Gq8w8yVmMByhQVo9i0VmM
Og7xcqmuPRb+oHiRatneZF5JLHcpXxjvF09ZDu/p028dcOHMNZ9Nt7KwLxNE78OnEs3vKEPUHpjch
pnj4OBdwfvISFG61i82KWpao1LQmlOKgKT4n28QQrWJqZ1HbXTHNSqZncbDo+qLutlVH2StaVmM
w7u+XASVx4lZEBlx2wPWRxhWqcpNMeqN8x8RFR45ZWDAtQ9u3ypBrh8nq6FL7SXschxk/3Kne2yR
MeNrgMC4LmMtO+3inCs2ZQCqdrzS8BMxOInJSQ+6hNnKTC99t8h6vN+B8MkIyAG6ChhkVrl+r8A5
EsuYSVeR+qMa3Y/iWclDTp4ZCEkXoMj9Ntd0Xx++eNVCF78LA0fVBLYXtNSpFbrerJrulMaUozzN
ArCL4yth4OcIcID2CJpZGowoIKV29n/Ut6aokoihihUWXVMLIiSO0hwMwX6bHapdPsZY0Mp9eHr
rRd4pgzkXiV+pX1s0OpwiXEAkCjvK4yNp4gV3f4Su9LLxj/ca5WYLbY9YPO0feLHSkLObUMjLhw4
K+Hh9ERyP9+WauxA331Rb6poLixo24dOwqH4dF+5n/RCyMbBNGtgYLLs4xWujrHP+AeoR1tsKHSf
6P899m9LDMTrx8U2FBDQoU0bgptCEBk5JtemC5nrPUnS

-----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:A2:2
D: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:F1:78:82:70:23:81:F5:50:A0:A6:C3:D9:D0:46:1A:EC:06:8D:4A:4A:78:4E:FB:30:
31:B9:CE:DF:C9:E6:A9:D8:80:C1:4C:EB:1B:F5:CB:8A:AB:4A:CE:04:17:73:CA:1B:67:CD:FA:4E:0A:06:49:AC:E7:CB:EE:1D:7E:96:E7:00:68:2D:5C:A0:5B:2C:AC:A0:FD:EF:54:02:77:2F:60:0A:5C:B1:F3:26:CA:D0:33:6
6:28:F0:D2:ED:9D:A3:2F:A4: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:C7:2F:ED:D6:10:95:2B:B6:75:91:0D:21:02:03:01:00:01

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

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

Basic Constraints *IsCA: false*

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

X509SubjectName

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

X509SKI

X509 SK I	*thUC5ng2/mHJSnz2bIbVwNkdnnI=*

Service Status

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

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

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

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

3 - TSP: CERTSIGN S.A.

.

TSP Name

Name	*[en]*	*CERTSIGN S.A.*
Name	*[ro]*	*CERTSIGN S.A.*

TSP Trade Name

Name	*[en]*	*VATRO-18288250*
Name	*[ro]*	*VATRO-18288250*
Name	*[en]*	*NTRRO-J40/484/2006*
Name	*[ro]*	*NTRRO-J40/484/2006*
Name	*[en]*	*certSIGN*
Name	*[en]*	*certSIGN SA*

PostalAddress

Street Address	*[en]*	*Oltenitei Avenue, No. 107a, bl. C1*
Locality	*[en]*	*Bucharest*
State Or Province	*[en]*	*Sector 4*
Postal Code	*[en]*	*041303*
Country Name	*[en]*	*RO*

PostalAddress

Street Address	*[ro]*	*Soseaua Oltenitei, 107a, bl. C1*
Locality	*[ro]*	*Bucuresti*
State Or Province	*[ro]*	*Sector 4*
Postal Code	*[ro]*	*041303*
Country Name	*[ro]*	*RO*

ElectronicAddress

URI	*http://www.certsign.ro/*

URI *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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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
BAsTE2NlcnRTSUdOIENBIENvYXNzIDIxHDAaBgNVBAMTE2NlcnRTSUdOIENBIENvYXNzIDIwggEi
MA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC22SRim/R/OORrFEUyxtGezFdpvAsHx7UgDSY8
I7lGO6NsghwnhBoKEwByaKM69SQB1tfS8/K0UqirmxN2cChMJLc/qa4DZw+BzlPF4LPZoEHr9OF7
0d5sFgG68vbtKSNXWFu4RLRS0LEAdUWatxqyNRqVrOyBuPMx/nJ0hc39NYGXc/bXg/mhzOr+vGM
ErRE2Q1s6cggUAXtLpaNWdoIY/dDRBIFCmW8yAfEhSsNjqtPT3JhGg7Uw6dR2VG7iRSeh2pSyCgV
s2uozIfg6Bnw4pXUqZJ1byCTgTlQPjJRCSq6LPseedsMFPcw6frpgrDVd5pcwc4ywVW69qt0nv61
AgMBAAGjggHDMIIBwzAzBggrBgEFBQcBAQQnMCUwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNl
cnRzaWduLnJvMA8GA1UdEwEB/wQFMAMBAf8wDgYDVR0PAQH/BAQDAgGGMGgGA1UdIwRhMF+AFOCM
m9sSbPxIlbWs&KHC9BroNnkoT+kPTA7MQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04x
GTAXBgNVBAsTEGNlcnRTSUdOIFJPT1QgQ0GCBiAGBRZwAjAdBgNVHQ4EFgQUt5IBzut09baFIgt04u
hF4X2NUL4EcwSQYDVR0gBEIwQDA+BgsrBgEEAYHDOQEBAjAvMC0GCCsGAQUFBwIBFiFodHRwOi8v
d3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwgZIGA1UdHwSBijCBhzCBhKCBgaB/hh9odHRwOi8v
Y3JsLmNlcnRzaWduLnJvL3Jvb3QuY3JshlxsZGFwOi8vbGRhcC5jZXJ0c2lnbi5yby9PVT1jZXJ0
U0lHTiBST09tIENBLE89Y2VydFNJR04sQz1STz9jZXJ0aWZpY2FtZVJldm9YXRpb25MaXN0O2lp
bmFycTANBgkqhkiG9w0BAQUFAAOCAQEAQNrYJSwqzh/eT6Ui1Z+Uo3gFksH0EF/F4muFyTSt7PBZ
lWl+QlDts/5+EZQCMNNc1K6sEH0rafA2e2RMJqgYbgg9P67dHfRCb8TaDcDHIfxK80lekjn7ZsI
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03galoqaR0dP6fo4NcGqzAaMCR+AArDfjWLWaaTn6vks2Bgl/4C4LhpAw1Goc/zUkSGs5QVlPGgH
P+y/tZI3OPf/SqRynnjZ02DuhB+uwHWZDnPbIcwOfO63iuhF0VZEaXjUk1X8btPD0i/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:81: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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
AlJPMREwDwYDVQQKEwhjZXI0U0lHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBDQTAeFw0xNTA2
MTAxMzMzNTNaFw0yNTA2MTAxMzMzNTNaMGIxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXI0U0lH
TjEtMB0GA1UECxMWY2VydFNJR04gQ0EgQ2xhc3MgMiBHMjEtMB0GA1UEAxMWY2VydFNJR04gQ0Eg
Q2xhc3MgMiBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAOLCbShzd+XMXNZfT5yd
hBz8YlRgPE2Dnd0tQ2VmiFIcZmAwZXY8WRdHoYbgZ+lYzlb06vSQWdXW6Q8rhAz6xY1TONAln1vo
zA/DLGjMSt8IuVVpo8Y/qt+yg7atmKmwA9bCbmFw4ZqNha83VsZNlDhsAPlbjURW3XfPMNTaKVg
kMR2RkN1bnFry0Si8hj8X4s0wx+nCve421qWg3weeLeJPwO140kb8m6vEKjkkGYtl00Memw3461f
1twjIBBVyMvnSkbQq6w4msK0CUf+2Jy18rScT4HHH7v6Zg0Ei5QTzjceyyisAMu1HvUiXiBJzXrN
BbEUecdRdjQWi/+RcsCAwEAAaOCAU8wggFLMGgGCCsGAQUFBwEBBFwwWjAjBggrBgEFBQcwAYYX
aHR0cDovL29jc3AuY2VydHNpZ24acm8wMwYIKwYBBQUHMAKGI2h0dHA6Ly95d3cuY2VydHNpZ24u
cm8vY2VydGNybC9yb290LmNydDASBgNVHRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBhjAf
BgNVHSMEGDAWgBTgjJvbJUmz8XyG1rJChwvQa6DZ5DAdBgNVHQ4EFgQURURbBiGqKAiGKa4Jz51C
f1JCcxkwSQYDVR0gBEIwQDA+BgsrBgEEAYHDOQEBAjAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3
LmNlcnRzaWdnLnJvI3HcC9zaXRvcnkwMAYDVR0fBCkwIzAloCOgIYYfaHR0cDovL2NvbC5jZXJ0
c2lnbi5yby9yb290LmNybDANBgkqhkiG9w0BAQsFAAOCAQEAqt7ZZlNq9uEZb47X22nGI3JumQM
MZUqmxaNPvCfUBSDwiviZywwFk6gF8BEARUKcekYoQ4uSJya3xL4acAhBOZnWRNICvR8alte5sWE
h5mnATep/ygl91qOZUlECLaombvWXL0K/Aq9NDOJ8ruU988PjqEY6oEps8aATtX3HivuQyfbOIwJ
cS0uXfeVe9orEmAbASnNc10QjN1OGL2NjAN6uogZIGnb20uhapsIoSDxbBAEz94tSKmsLIDUWH
tXc9JEVCQ0IUPKnDpXyimELu6CQlvtLJsMRGEAJet7mbvobBNqNcinURml5/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:2B:84:0C:FA:C5:8D:53:38:D0:25:9F:5B:E8:CC:0F:C3:2C:68:CC:4A:DF: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:23:20:10:55: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*
[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.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*
[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
A1UEChMIY2VydFNJR04xGTAXBgNVBAsTEGNlcnRTUdOlFJPT1QgQ0EwHhcNMDYwNzA3MTg0MzAz
WhcNMTYwNzA3MTg0MzAzWjByMQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xIzAlBgNV
BAsTHmNlcnRTSUdOlEVudGVycHJpc2UgQ0EgQ2xhc3MgMzEnMCUGA1UEAxMcY2VydFNJR04gRW50
ZXJwcmlzZSBDQSBDbGFzcyAzMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAx8FILAbQ
mfXXAaxtImnZxGVGxXYOI3iYCb2rqc0qVJ7lLHee5eAHiIb4Kpc3IiCocazSP9xIbZ9w8VKkR0U
LNSne2XH0sQTRiyCStwM38TrCa9F0uxxIwPWqnWeGqvVJ4Er3CxcPYTyIH6u1cL0rzc+aXKWuWn0
o7ldl7P0s1xrGlMZkrnZkhnqmBlCcoNS5Xaj89WAqHSbpxrumoPs34USYl9FmDFmlFMZDb6bFp
660XMtSG8Oy4e23q2jM1R0E9jalplustdbOKPRk52Khrd2EdRD3pHC1Gj2tEPW5UmC7rRzuKnssz
ed9qQaYzfpuE2D6wa68Jtubr1yy1gwIDAQABo4IBwzCCAb8wMwYIKwYBBQUHAQEEJzAlMCMGCCsG
AQUFBzABhhdodHRwOi8vb2NzcC5jZXI0c2lnbi5ybzAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB
/wQEAwIBjjBoBgNVHSMEYTBfgBTgzJvbJUmz8XxG1tzCnsvQm6DZ5KEipD0wOzELMAkGA1UEBhMC
Ul8xETAPBgNVBAoTCGNlcnRTSUdOMRkwFYDVQQLExBjZXI0U0lHT1BST09UIENBggYgBgUWcAIw
HQYDVR0OBBYEFG3NDJQM5AacrpZPL4P93rolzidLMEkGA1UdIARCMEAwPgYLKwYBBAGBwzkBAQMw
LzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXI0c2lnbi5yby9yZXBvc2l0b3J5MIGSBgNVHR8E
gYowgYcwgYSggYGgf4YfaHR0cDovL2Nvb6C5jZXI0c2lnbi5yby9yb290LmNvbLZcbGRhcDovL2zk
YXAuY2VydHNpZ24tcm8vT1U9Y2VydFNJR04gUk9PVCBDQSxPPWNlcnRTSUdOLEM9Ul8/Y2VydGlm
aWNhdGVSZXZvY2F0aW9uTGlzdDtiaW5hcnkwDQYJKoZIhvcNAQEFBQADggEBAD8hjo4rB6f47SJS
Jyyt3rArA5/Ef1QYAB0VizZksco9q0SkwqZ/kJiuWU9ka7N5gYM7LtOpOc7f7VSlsSI3n4LMk/KLC
tx+amGyTEszxDVQ8e9LnoI6ikl40T6FCZ7QNLaRC4Hbw4HMrMMpVDW6jxt7qB8lg3EcQz1/Jv
F5UZs9bsEdHRLxETibYcsjKfyoHsY9FRHAEHFWLEqPcKBD2tmSjQ4aCtaXTE+Xs7Im37+ydaJl
vvC8Kb2nBgX6vglyhfzswKghKdQTzjWlPQU/atmIoa3oHNGcaHLcK95AgY3sMYAEtsI1/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:84:F2:20:7E:AE:D5:C2:F4:AF:37:3E:69:72:96:B9:69:F4:A1:37:DD:27:B3:F4:C7:5C:6B:1A:53:36:92:7F:D9:92:19:E3:AA:60:65:09:CA:0D:4B:95:DA:8F:CF:56:02:A1:D2:86:9C:6B:BA:6A:0F:B3:7E:14:E6:D6:35:F4:59:83:16:69:45:31:90:DF:B1:B1:69:EB:AD:17:32:D4:86:F0:EC:B8:7B:6D:EA:DA:33:35:47:41:3D:8D:A9:69:96:EB:2D:76:13:8A: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.

[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.

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.

[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.

[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.

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.

[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-----
MIIEjTCCA3WgAwIBAgIPIAYFFnADDVRdyGE89xrFMA0GCSqGSIb3DQEBCwUAMDxxCzAJBgNVBAYT
AlJPMREwDwYDVQQKEwhjZXJ0UG0lHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBDQTAeFw0xNTA0
MjkxMzE0MzBaFw0yNTA0MjkxMzE0MzBaMHgxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0UG0lH
TjEqMCgGA1UECxMhY2VydFNJR04gRW50ZXJwcmlzZSBDQSBDbGFzcyAzIEcyMSowKAYDVQQDEyFj
ZXJ0UG0lHTiBFbnRlcnByaXNlIENBIENsYXNzIDMgRzIwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAw
ggEKAoIBAQDk9cUvyMctGBvG+oj7CTcqZmRvPkhxqI6MH+hsc38EoOApnsX10mrihyID3bfvstCM
cZiwkNFUI3SeObhXtcmV2vvhpNz1tJ+N2Qbm5FlOFAcdv39djCHbBUrA6FMx3z0HafQgeA8Rpwma
NUyUVIGwvo6A5Jj3YJlPFbQhE0Ys+rxUc7ix2AM9h0Iry5rD8vrCZoZ7pkwQ7YQxXdextIHLVdt
LQz32u0pg3l5TpDgJoO2JDNutAm0KYi7HPp1xh3EPqLWLnfnBPHORKpc/11EuQCBf/ObvLYgVMD
ioPPg5WUPEsnvmKQHJZBeEGmxtpteuUMGQnBtDXFHLVcPCzyIAgMBAAGjggFPMIIBSzBoBggrBgEF
BQcBAQRcMFowIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRzaWduLnJvMDMGCCsGAQUFBzAC
hidodHRwOi8vd3d3LmNlcnRzaWduLnJvL2NlcnRjcmwvcm9vdC5jcnQwEgYDVR0TAQH/BAgwBgEB
/wIBADAOBgNVHQ8BAf8EBAMCAYYwHwYDVR0jBBgwFoAU4Iyb2yVJs/F8htayQocL0Gug2eQwHQYD
VR0OBBYEFPbrmJ5AaatIY1IGFv+ewDsDupv9MEkGA1UdIARCMEAwPgYLKwYBBAGBwzkBAQMwLzAt
BggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXI0c2lnbi5yby9yZXBvc2l0b3I5MDAGA1UdHwQpMCcw
JaAjoCGGH2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vcm9vdC5jcmwwDQYJKoZIhvcNAQELBQADggEB
AErvoDlwbU4qC0R+ezXB1n6A2X8EAcUD1xyBTKK+4mArU5KY+SMQ+oV+kZZjcf/t4fVVUYu/bh89
8jVBksGK/tro1etw75qM4giRxELVjrNzsaRT269dAwdj5Yw/1yyU4lNjhKp1Hsh3KIMZEDy1Dyvj
+YpXPyfumqAYNSjbKuHW6ZcAfyQHUR+SHkVanAqLn6xmlQcnElytmOKz/doXq6S9RD8ZTlVvQ
8G1ZjKWj96CQ7Gh+RPNV4h7Sry7+E3vKzhDAn/Tulg2J9ldLBlmAvosOm6WzutekNRbR7PlnX7iU
lDAyt376j6/zHdsEXX3DBwU/6knIS5W1eJi2K1ZZg=

-----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:B1: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:D0:84:4D:18:B3:EA:F1:51:CE:E2:C7:60:0C:F6:1D:08:AF:2E:6B:0F:CB:EB:09:9A:19:EE:99:30:43:B6:10:C5:77:5E:C6:D2:07:2D:57:6D:2D:0C:F
7: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:C2:69:1
0:1C: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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
BAsTHWNlcnRTSUdOIFJYWxpZmlIZCBDQSBDbGFzeyAzMSYwJAYDVQQDEx1jZXJ0UI0IHTiBRdWFs
aWZpZWQgQ0EgQ2xhc3MgMzCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAIb6X1g0Ra2Gp
HDXcC17pMRwPduAB+Uz/15o8hZGCiwgKendbOD5ZTlgwRUZB5IE5nSz6MmnWQEtwIDcrKPyHCSm0
byOIx5RSjL+sU2Kz233GjpKjdx88hT2//49xVihqVW4tPq5P0CmX7YpmrU3RjDRdIrjpCj9c07J
iLGrbxR2xhaPbBPNqfdf6wkAQur+zVW2DGcUpwI6jBN9xHqoLASNYT6CqpNkmMfp86ZXEHk7S
/ZOrU5t08P91ASGlW9XUs0YHVW8TcfjnUTREgeVwZ4OeSaHBu5s4k+UbheyNZrewK51UblwI+
0ritwxrUsouwV9T4PfXmCmcTohMCAwEAAaOCAf8wggH7MDMGCCsGAQUFBwEBBCcwJTAjBggrBgEF
BQcwAYYXaHR0cDovL29jc3AuY2VydHNpZ24ucm8wDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAYYwaAYDVR0jBGEwX4AUl4Iyb2yVJs/F8HtayQocL0Gug2eShP6Q9MDsxCzAJBgNVBAYTAUIP
MREwDwYDVQQKEwhjZXJ0UI0IHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBDQYIGIAYFFnACMB0G
A1UdDgQWBBSQg8MtnCgXgwOcPa4Tyncw8hejRjCBhAYDVR0gBH0wezA+BgsrBgEEAYHDOQEBAzAv
MC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwOQYGBACLMAEB
MC8wLQYIKwYBBQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9yeTCBkgYDVR0f
BIGKMIGHMIGEoIGBoH+GH2h0dHA6L y9ycmnuY2VydHNpZ24ucm8vcm9vdC5jcmyGXGxkYXA6L y9s
ZGFwLmNlcnRzaWduLnJvL09VPWNlcnRTSUdOIFJPT1QgQ0Es Tz1jZXJ0U0lHTixDPVJPP2NlcnRp
ZmljYXRlUmV2b2NhdGlvbkxpc3Q7YmluYXJ5MA0GCSqGSIb3DQEBBQUAA4IBAQASFc/7T4ESwPy8
F+GxKE81enMBZ1XOXNN+YyybfO71Dt9A4nlG3FrYxXlKmMMkCf7Y2JW1j+pVmx44E4TiGzKPZTvY
q7x93DoWHjiLBmxyYzVbAHvk3dtragLLBW+0G4HeF6XXDgNkJwPMfCIBFnPPyQz6o6s6fUV7zDZGi
IJcdBof1wLAcrBYt0rrauYqCKOw56oqePwDAw1xenWTlMh3Y8xWDVB6iLes5HASed8C811IFHy5m
s0BhVYbb2mKM1BLqQSAczOxXHv7YPBO+F+6+ol1YfI2hvEXqAkzlqfxbUh0FqBe+lN4FW+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:77:5
B: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:4
F: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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
AlJPMREwDwYDVQQKEwhjZXJ0UlBlTjEZMBcGA1UECxMQY2VydEN3RI4gUk9PVCBDQTAeFw0xNTA2
MTAxMzQ1MDdaFw0yNTA2MTAxMzQ1MDdaMHYxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0UlBl
TjEpMCcGA1UECxMgY2VydFN3RI4gUXVhbGlmaWVkIENBIENsYXNzIDMgRzIxKTAnBgNVBAMTIGNl
cnRTSUdOIFF1YWxpZmllZCBDQSBDbGFzcyAzIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIB
CgKCAQEAwvDg3+dNAm3aON+edf/2+mNhSHBAskfPoIn+6qeYOSS5D5xGXgnSzwwNszBlv0wbbSSE
FQ3Ndv0FF10b7EGTwXbpUPtmt0s4eJ9neDY+c8IysxhESSnp9mIzkq3T9gktKLU3pZpxxHzre5b
O49fjsBV7pebUpVJPRz3k6cso0ZqrhgWavCR+WdeQqte13IcVtKHchelr3RL1mdki2uU30LSabEL
An377ToQFGhBBBccfQ5QDs4tXIlBGHhKa8aNoKnOyHG010ss+nYZixuSDcXDzVxwGQeGPecAm+1kL
oUVKcUcPn6R9U7bE7ldW5rqfegp76mUToF9Fz9HyukHnxwIDAQABo4IBTzCCAUswaAYIKwYBBQUH
AQEEXDBaMCMGCCsGAQUFBzABhhdodHRwOi8vb2NzcC5jZX0tc2lnbi5ybzAzBggrBgEFBQcwAoYn
aHR0cDovL3d3dy5jZXJ0c2lnbi5yby9jZXJ0Y3JsL3Jvb3QuY3J0MBIGA1UdEwEB/wQIMAYBAf8C
AQAwDgYDVR0PAQH/BAQDAgGGMB8GA1UdIwQYMBaAFOCMm9slSbPxIlbWskKHC9BroNnkMB0GA1Ud
DgQWBBRQNJ5Tdrln0rcMHpCDdVruy3QYijBJBgNVHSAEQjBAMD4GCysGAQQBgcMSAQEDMC8wLQY1
KwYBBQUHAgEWIWh0dHAtLy9zdXcuY2VydFNpZ24ucmBvcmVwb3NpdG9yeTAwBgNVHR8EKTAnMCWg
I6Ahhh9odHRwOi8vY3JsLmNlcnRzaWduLnJvL3Jvb3QuY3Js MA0GCSqGSIb3DQEBCwUAA4IBAQAG
1HhtiaZUmm1jERljbfTEr74U6BblpQA44Mg/XVs8OXt/xBcpu1uVb887MRgi+8V7+Ja8BSaEwFGB
adKk7/61e4JB0fOYn6L5uhBwDCa8zuwWazoU/L5gwQSi3IjTcDoj0D97mb4p+qEDTzNy9Up/srAx
zcWdqmKTyQ9nku22q0009ZlCE+OXFOKN+NhKv3fcdCozcdDVBCOP7j4JtLrTJGbrs4NPBK4s969Vq
WrRG58qUnsU8qvKb+Ce3MOMtVCdQGLfDgVEKCP14V2VqBA3aSnpwGAhwVUvoi1v8QYg6chNkytH7
NQAt/9YoyXF1v8oGH/3oT4zo5p5Ncb+TE21m

-----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:D
4:DE:96:69:C7:11:F3:AD:EE:5B:3B:8F:5F:8E:C0:55:EE:97:9B:52:95:49:3D:1C:F7:93:A7:2C:A3:46:6A:AE:18:16:6A:F0:91:F9:67:5E:42:AB:5E:D7:72:1E:56:D2:87:72:17:88:AF:74:4B:D6:67:64:8B:6B: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:A4:7
D: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

Status Starting Time

2016-06-30T22:00:00Z

3.6.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

3.6.2 - History instance n.1 - Status: accredited

Service Type Identifier

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

Service Name

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

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

Service digital identities

X509SubjectName

Subject CN: *certSIGN Qualified CA Class 3 G2*

Subject OU: *certSIGN Qualified CA Class 3 G2*

Subject O: *certSIGN*

Subject C: *RO*

X509SKI

X509 SK I *UDSeU3a5bdK3DB6Qg3Va7st0GIo=*

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

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

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

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

Service type description

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

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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
A1UEChMIY2VydFNJR04xGTAXBgNVBAsTEGNlcnRTSUdOIFJPT1QgQ0Ewlhbc NMDYwNzA3MTg0MzQw
WhcNMTYwNzA3MTg0MzQwWjBRMQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xLDAqBgNV
BAsTI2NlcnRTSUdOIE5vbi5ZXB1ZGlbdGlvbiBDQSBDbGFzcyA0MSwwKgYDVQQDEyNjZXJ0L0lH
TiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xhc3MgNDCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoC
ggEBANj3aYhDtPlP0RGoYoasfIaaUhja4gQCs2lQlAIHN4dcXTz1al28GkGj+AJSsxXz2rPuR9q2
c15ebym068V1dZRcs4me1dA6L6NwsNQHR39wjsRFs/W1IqhmV0DWMZzhrs8XNrDrN4dXjNVyty4
cgGlAj8CK/WY7cFbGUDc80/m1UUD7VA8jLR/Zba/AX8kkZyYj/edkl2CpPD2LDcxjSP81HbWrumN
6cXzfkqbX1k2JFObl92N8O1nDmmQV1Ar19V2FwzAmS5MlBFR0McYomT+YIGb1LjB1FUPXty/yUbv
W3QQ+yQtOnJxzX2mrGzemw5ZNiaDgVSYjwe5gCmTMosCAwEAAaOCAcMwggGMDMGCCsGAQUFBwEB
BCwJTAjBggrBgEFBQcwAYYXaHR0dDovL29c3Auy2VydHNpZ24ucm8wDwYDVR0TAQH/BAUwAwEB
/zAOBgNVHQ8BAf8EBAMCAYYwaAYDVR0jBGEwX4AU4Iyb2yVJs/F8htayQocL0Gug2eShP6Q9MDsx
CzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEZMBcGA1UECxMQY2VydFNJR04gUk9PVCBD
QYIGIAYFFnACMB0GA1UdDgQWBBQKV3iMP0dVa/j14TS3A4oo1BV3mjBJBgNVHSAEQjBAMD4GCysG
AQQBgcMSAQEEMC8wI1QYIKwYBBQUHAgEWIWhhdHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9y
eTCBkgYDVR0fBIGKMIGHMIGEoIGBoH+GH2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vcm9vdC5jcmyG
XGxkYXA6Ly9sZGFwLmNlcnRzaWduLnJvL09VPWNlcnRTSUdOIFJPT1QgQ0EsTz1jZXJ0L0lHTixD
PVJPP2NlcnRpZmljYXRlUmV2b2NhdGlvbkxpc3Q7YmluYXJ5MA0GCSqGSIb3DQEBBQUAA4IBAQBZ
RbSrLceCQtqjR7bLf0PvkWgHvdTqv/jQvDbMp/CuPYEoIeJgNWLTd/P/tOGApGZr+X5BXsU/v1Z
uoDYRvIv+NTY8T2ad7C7fSoF1YstbdscAjrvPNscYLvZtHoux7MEhlxtaJiMv3o1qeCM+PM7eZJ
aH7dDqcdY7saJlbLeXJQWIthUvlaqyy2CYWq5scypqi3cunnn+qOr/WdMPgch4yu3ljaesTHdVb4
7t3iqmXehCH7W27tMfaEN+Ou0z8+4rTfdNy1JNNG/SZLtGxx+vNooH90etAvJaNZsnSL9h+TKXUO
Bjzywi0POe5/HBNMWnNqDy5I5+BKczYs/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:F
5:68:8D: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:D4:07:47:7E: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:50:3C: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:24:2
D:3A:72:71:CD:7D:A6:AC:6C:DE:9B:0E:59:36:26:83:81:54:98:8F: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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-----
MIIEmDCCA4CgAwIBAgIPIAYFFnADEkP3bI2oXgzzMA0GCSqGSIb3DQEBCwUAMDsxCzAJBgNVBAYT
AlPMREwDwYDVQQKEwhjZXJ0ULl0lHTiEZMBcGA1UECxMQY2VydFNURl4gUk9PVCBDQTAeFw0xNTA2
MTAxMzU0NDJaFw0yNTA2MTAxMzU0NDJaMIGCMQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJ
R04xLzAtBgNVBAsTJmNlcnRTSUdOlE5vbi1SZXB1ZGlhdGlvbiBDQSBDbGFzcyA0IEcyMS8wLQYD
VQQDEyZjZXJ0ULl0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xhc3MgNCBHMjCCASIwDQYJKoZIhvcN
AQEBBQADggEPADCCAQoCggEBAL2MtzseYFde+pRcRBwdrw2BkEjasFEOBFsPUTVSELbt0fCi063q
HSI82aw9xF7cbyB8YWoPZnzXD6CKDXI/Evd0RwF3HSXwqKIE4sAbOEgIwtO6YpnXaoRUaPcJIwz0H
JQoxWWZXvy09y8LzxzqfVe2y/dlytZxGvTxc8N/XBUVZxc96ey2+URlG0ZFzqK6OlZSEPIyi1ZnI
LTH17xA3DY0l7cbCaqjz0DvTlWOxLZvmVL2coSyZjLskHHVQQWqM8A47HtVGVpE2nba/m13NEth5
1wu6lLsvOuU/SKoOvoEyRWPPwKXsZHQpPUXbS/YzFUYHKSBqSzCzHwJ3Kps815gsCAwEAAaOCAU8w
ggFLMGgCCCsGAQUFBwEBBFwwWjAjBggrBgEFBQcwAYYXaHR0cDovL29jc3Au Y2VydHNpZ24tcm8w
MwYIKwYBBQUHMAKGJ2h0dHA6Ly93d3cuY2VydHNpZ24tcm8vY2VydGNybCOyb290LmNydDASBgNV
HRMBAf8ECDAGAQH/AgEAMA4GA1UdDwEB/wQEAwIBhjAfBgNVHSMEGDAWgBTgjJvbJUmz8XyG1rJC
hwvQu6DZ5DAdBgNVHQ4EFgQUP8E0mzm2Zd6GMX2rNcgZc5Xe8FUwSQYDVR0gBEIwQDA+BgsrBgEE
AYHDOQEBBDAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaW0tdu LnJvL3JlcG9zaXRvcnkw
MAYDVR0fBCkwJzAloCOgIYYfaHR0cDovL2NybC5jZXJ0c2lnbi5yby9yb290LmNybDANBgkqhkiG
9w0BAQsFAAOCAQEAsedon8cBLcUaYMgy/tvwCGM54zvNSZ4U7lQ699Do3sbMx5MJhBA72cUp4qEA
FhUMHJ6NcydHbvCnAJjmYtyVM0RSzyzspRavsO+Rj9GDqBN8DEDZqjI/KvSnXAcJNCeFQaeOmWkcG
lmIZXwKRI+4Q2MgoZTKVBmKpAStcKroeXCS570fe1CxWAcldQaRIVok19odFKAtX5iInfCk2/eXq
stDGSTFVx8otnRnDf6C9MTA8hMnL10KXCYaS3UKky3RWW8tWEy9FZq03lSxuLoskkhG3MBZKW07C
m4zRoTa1+cbuSbgRlbr7/mlaYcMYumcIsujI2xR2oG1cZ8TVj2M34g==

-----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:C8:2D:31:F5:EF:10:37:0D:8D:25:ED:C6:C2:6A:A8:F3:D0:3B:D3:21:63:B1:2D:9B:E6:54:BD:9C:A1:2C:99:8C:BB:24:1C:75:50:41:6A:8C:F0:0E:3B:1E:D5:46:56:91:36:9D:B6:BF:9B:5D:CD:12:D8:79:D7:0B:BA:7C:BB:2F:39:A5:34:48:AA:34:BE:81:32:45:63:CF:C0:A5:EC:64:74:29:3D:45:E1:4B:F6:33:15:46:07:29:20:6A:4B:30:B3:1F:02:77:2A:9F:35:E6:0B: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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).*

[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).*

[de] *Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*

[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).*

[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).*

[de] *Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*

[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-----
MIIFITCCBAmgAwIBAgIIIAYFFnAEBQIwDQYJKoZIhvcNAQEFBQAwIDELMAkGA1UEBhMCUk8xETAP
BgNVBAoTCGNlcnRTSUdOMSwwKgYDVQQLEyNyZXJ0U0lITiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNDEsMCoGA1UEAxMjY2VydFNR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQwIHcNMDkw
MjE5MTgwODQ3WhcNMTEwMjE5MTgwODQ3WjCBjTELMAkGA1UEBhMCUk8xETAPBgNVBAoTCGNlcnRT
SUdOMSkwJwYDVQQLEyBjZXJ0U0FGRSBUaWlIIFN0YW1waW5nIEF1dGhvcml0eTErMCkGA1UEAxMi
Y2VydFNBRkUgVGlkZSBTdGFtcGluZyBBdXRob3JpdHkgMTETMBEGA1UEBRMKMjAwOTAyMjAwMTCB
nzANBgkqhkiG9w0BAQEFAAOBjQAwgYkCgYEAwPOWps8RxVHlKW5F1HjP1ynC36w4oS8odAzmsG6N0
lINwalXfP6a9CMd6N0BG8aaubRfzmOddplgaerSuaTLAMsXobjaXRYTm1Nza5NS8QBcie9u3/1eu
uB535xB3dnRwpqK0H7aQNBC1+U5PqbQUglypCn1T1W++RpwovZz4gYECAwEAAaOCAhcwggITMDMG
CCsGAQUFBwEBBCcwJTAjBggrBgEFBQcwAYYXaHR0cDovL29jc3AuY2VydHNpZ24ucm8wIDAYDVR0T
AQH/BAIwADAOBgNVHQ8BAf8EBAMCB8AwaQYDVR0jBGIwYIAUCId4jD9HVWv4SzO0twOKKNQVd5qh
P6Q9MDsxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEZMBcGA1UECxMQY2VydFNJR04g
Uk9PVCBDQYIHIAYFFnADBTAdBgNVHQ4EFgQUR6z9CJeNhwlHnQBUW18WUKyafh4wSQYDVR0gBEIw
QDA+BgsrBgEEAYHDOQEBBDAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3Jl
cG9zaXRvcnkwgdAGA1UdHwSByDCBxTCBwqCBv6CBvIYhaHR0cDovL2NvbC5jZXJ0c2lnbr5yby9j
bGFzczQuY3JshoGWbGRhcDovL2xkYXAuY2VydHNpZ24ucm8vQ049Y2VydFNJR04gTm9uLVJlcHVk
aWF0aW9uIENBIENsYXNzIDQsT1U9Y2VydFNJR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQs
Tz1jZXJ0U0lHTixDPVJPP2NlcnRpZmljYXRlUmV2b2NhdGlvbkxpc3Q7YmluYXJ5MBYGA1UdQEB
/wQMMAoGCCsGAQUFBwMIMA0GCSqGSIb3DQEBBQUAAIBAQCto6yKiQCgA+Nv692waqM1BlflTYG
lg/GOumePcv2Dn5NRqH3HqtuUExpKpOo1hCpk7gt/9RprzqEiYEDRMRqE1aFfw/3an5ooN+j0O6
qvRzkYd5CANtU/P+/5e89psNKnk4FSUchm6l6l0FkdRdw7BUq9dwDdExrxCZwC/sNcxM1iNk1n7D7
7xRcWUOjdu2l8Xw1mfmUDxRtnvXOfXtZkTnuqhel/3jAnaniRBPBxdy3Ayei3k1Ync7qotRCIwjSt
MBykpycI1c0/w7CZlSbJh8CmCI9uqT5hpzhrT3I1HWiSx/6EwkVBdY1aM7wB+2PGRgY9wTOQWg12
9bWwX87d

-----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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

[en]	*A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten.*
[en]	*A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*
[en]	*A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten.*
[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
BgNVBAoTCGNlcnRTSUdOMScwJQYDVQQLEx5jZXJ0U0lHTiBFbnRlcnByaXNlIENBIENsYXNzIDMx
JzAlBgNVBAMTHmNlcnRTSUdOIEVudGVycHJpc2UgQ0EgQ2xhc3MgMzAeFw0xMDAyMDkxMzEwMzZa
Fw0xMTAyMDkxMzEwMzZaMGwxCzAJBgNVBAYTAlJPMREwDwYDVQQKEwhjZXJ0U0lHTjEkMCIGA1UE
CxMbY2VydFNJR04gVmFsaWRhdGlvbiBTZXJ2aWNlMSQwIgYDVQQDExtjZXJ0U0lHTiBWYWxpZGF0
aW9uIFNlcnZpY2UwgZ8wDQYJKoZIhvcNAQEBBQADgY0AMIGJAoGBAMquu9tgYSJquKmcYzbrFnfr
oHrdx+RKr80/vKNnB2IMLZac5O0sO6mQgTD9Jioaitt+03UPgr9OSFcXtu1Yh/hFcektNy4MOpG
QTSVLEz0bqyDgjda2fqQn/So931WAV/3i1qUW41MoHyN+jbcWATTQJn1UyyTONrWeudG9drzAgMB
AAGjggIfMIICGzAzBggrBgEFBQcBAQQnMCUwIwYIKwYBBQUHMAGGF2h0dHA6Ly9vY3NwLmNlcnRz
aWdtLnJvMAwGA1UdEwEB/wQCMAAwDgYDVR0PAQH/BAQDAgbAMGkGA1UdIwR2MGCAFG3NDJQM5Aac
rpZPL4P93rolzidLoT+kPTA7MQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xGTAXBgNV
BAsTEGNlcnRTSUdOIFJPT1QgQ0GCByAGBRZwAwQwHQYDVR0OBBYEFKZqj0YRUSjDI4erAJ3nrvXX
wgc3MEkGA1UdARCMEAwPgYLKwYBBAGBwzkBAQMwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5j
ZXJ0c2lnbi5yby9yZXBvc2l0b3J5MHIGBgNVHR8Eg2lwgb8wgbyggbmggbGJWbldHA6L y9jcmwu
Y2VydHNpZ24ucm8vZW50ZXJwcmlzZS5jcmyGgYxsZGFwOi8vbGRhcC5jZXJ0c2lnbi5yby9DTj1j
ZXJ0U0lHTiBFbnRlcnByaXNlIENBIENsYXNzIDMsT1U9Y2VydFNJR04gRW50ZXJwcmlzZSBDQSBD
bGFzcyAzLE89Y2VydFNJR04sQz1STz9jZXJ0aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFyeTAT
BgNVHSUEDDAKBggrBgEFBQcDCTAPBgkrBgEFBQcwAQUEAgUAMA0GCSqGSIb3DQEBBQUAA4IBAQAb
Zo0Zuch1NtzrwvUYxwdkkVmfRc9SM1nUjEz7MyoRZas0oLnqCZ4omBbIoF77wcKEGKxSzw7RBX
vwY1QgxwRik7pW2pUomMqj1T/tR242cUsWancToegQJJqHq3EWINTuwZv74ALMib4ineYU0U4iB
w5Qv9ofvGAOnzLRYWQ6BRhlU0unPzvfw4VaqABpulzwyTERXk6NthSjvZaW0N3Fpy6HKwkwbm3x9A
adgO7jDYXEtDHxaPlmZtwO0NAJoGH2+Ue6GdVKvu5p9gZIofefjMTIQxHyk50WAiNVY2y3aMKjP
8j+ubAVRVwIcNj6sOEcujlMhDHr+JSaKMaqL
-----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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

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

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten.*

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

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

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten.*

[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-----

MIIFgjCCBGgAwIBAgIJIAYFFnAEBAHSMA0GCSqGSIb3DQEBBQUAMHIxCzAJBgNVBAYTAlJPMREw
DwYDVQQKEwhjZXJ0U0lHTjEnMCUGA1UECxMeY2VydFNJR04gRW50ZXJwcmlzZSBDQSBDbGFzcyAz
MScwJQYDVQQDEx5jZXJ0U0lHTiBFbnRlcnByaXNlIENBIENsYXNzIDMwHhcNMTMwMjA1MTY0MTA1
WhcNMTQwMjA1MTY0MTA1WjBsMQswCQYDVQQGEwJSTzERMA8GA1UEChMIY2VydFNJR04xJDAiBgNV
BAsTG2NlcnRTSUdOIFZhbGlkYXRpb24gU2VydmljZTEkMCIGA1UEAxMbY2VydFNJR04gVmFsaWRh
dGlvbiBTZXQ2aWNlMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA2lCKwAXiF+WEV11f
7vdWFzaryJYtkunRbJKndN7YmZRCLIRD+rrQXMp+abP04YXuLgSe/0475Rt4MaBTRS2SvyJvS7Zaz
fJZthbjPTJFlsXf+LCtlZYAzDf4zZUSftjxoAycKCq4QLp8kmbt8+5lIO/conWtoRkX8PB9uRfji
M12tV9lZClajCkvu3ITdN+CwzZRVmldtGBs2sT1bwj7Vgfk3TDioBBV9pd2NovSCJIfvKHtYnmH3F
pHRUjnmbc8aY8Ka6QAgev09ZJCyiIs1G4Dyo89217IAT4qxGZ6m2ns3qs4+376XBOYwH1loqvy
Z/j4nqaymPglb56cYXWrIwIDAQABo4ICHzCCAhswMwYIKwYBBQUHAQEEIzAIMCMGCCsGAQUFBzAB
hhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzAMBgNVHRMBAf8EAjAAMA4GA1UdDwEB/wQEAwIGwDBp
BgNVHSMEYjBggBRtzOyUDOQGnK6WTy+Di66Jc4nS6EjpD0wOzELMAkGA1UEBhMCUk8xETAPBgNV
BAoTCGNlcnRTSUdOMRkwFwYDVQQLExBzZX0U0lHTiBST09UIENBggcgBgUWcAMEMBOGA1UdDgQW
BBQXraFhg7D907s6a03F8kFExOYyOzBJBgNVHSAEQjBAMD4GCysGAQQBgcM5AQEDMC8wLQYIKwYB
BQUHAgEWIWh0dHA6Ly93d3cuY2VydHNpZ24ucm8vcmVwb3NpdG9yeTCBygYDVR0fBIHCMIG/MIG8
oIG5oIG2hiVodHRwOi8vY3JsLmNlcnRzaWduLnJvL2VudGVycHJpc2UuY3JshoGMbGRhcDovL2xk
YXAuY2VydHNpZ24ucm8vQ049Y2VydFNJR04gRW50ZXJwcmlzZSBDQSBDbGFzcyAzLE9VPWNlcnRT
SUdOIEVudGVycHJpc2UgQ0EgQ2xhc3MgMyxPPWNlcnRTSUdOLEM9Uk8/Y2VydGlmaWNhdGVSZXZv
Y2F0aW9uTGlzdDtiaWshcnkwEwYDVR0lBAwwCgYIKwYBBQUHAwkwDwYJKwYBBQUHMAEFBAIFADAN
BgkqhkiG9w0BAQUFAAOCAQEAWNKZl9K98obHeM0hDIalhVX9kirGixe7R8tQt/5CWIqHj44+Ki7U
tg3G4DB8NVOhFRX19coM8+XNbs1NcrVMtOSC6d96wm16oxI1M29WIUpTheE4IkzADVy1bALMYtHy
b7B23+4BpwTZt+IyxsIbAQYTfgmmcMKlI4Y8gLro4GFaKmtIR4hYY78xytWkrWYDyIfioNu3KLzLB
W4GM/rcJeNP8MmRqaGUmeSaZ7FNzCcXDFPZS+dLIfCgbdDkp966InCvfavpPh9mjEOW3ia7IBcj5
PPDjdab9YGTcwJy4s07A7qtQcQzRTf5DUiLOow/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:8
4:43: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:7
E: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

[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.*

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*

[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.*

[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.*

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*

[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
AlPMREwDwYDVQQKEwhjZX0lI0lITjEqMCgGA1UECxMhY2VydFNJR04gRW50ZXJwcmlzZSBlDQSBD
bGFzcyAzIEcyMSowKAYDVQQDEyFjZX0lI0lITiBFbnRlcnByaXNlIENBIENsYXNzIDMgRzIwIHcN
MTUwNDMwMTM0ODE4WhcNMTYwNDI5MTM0ODE4WjBsMQswCQYDVQQGEwJSYzERMA8GA1UEChMIY2Vy
dFNJR04xJDAiBgNVBAsTG2NlcnRTSUdOIFZhbGlkYXRpb24gU2VydmljZTEkMCIGA1UEAxMbY2Vy
dFNJR04gVmFsaWRhdGlvbiBTZXJ2aWNlMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA
2lCKwAXiF+WrEVI1P7vdWFzaryIYktunRbfKndN7YmZRCLIRD+rQXMp+abPl94YXuLgSc/0475Rt4M
aBTRS2SvyJvS7ZazDZthbjPTJFlsXf+LCtIZYAzDf4zZUSftjxoAycKCq4QLp8kmbt8+5JlO/co
nWtoRkX8PB9uRfjiM12tV9lZClajCkvu3ITdN+CwzZRVmld6Bs2sT1bwj7VgIk37DioBBV9pd2No
vSCJIfvKHtYnmH3FpHRUjiwmbcRaY8Ka6QAgey093ZlCvjUs1G4Dyo89271TAT4qxGZ6m2ps3qe4
+376XBOYwH3loqryvZ/j4nqaymPejfc56cYXWr1wIDAQABo4IBzCCAXswAYIKwYBBQUHAQEEZDBi
MCMGCCsGAQUFBzABhhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzA7BggrBgEFBQcwAoYvaHR0cDov
L3d3dy5jZXJ0c2lnbi5yby9jZXJ0Y3JsL2VudGVycHJpc2VnMi5jcnQwDAYDVR0TAQH/BAIwADAO
BgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAU9uuYnkBpq0hgnUYW/57AOwO6m/0wHQYDVR0OBBYE
FMg3e7vEZqw8EcSERioaMHIau6HMEkGA1UdIARCMEAwPgYLKwYBBAGBwzkBAQMwLzAtBggrBgEF
BQcCARYhaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9yZXBvc2l0b3J5MDgGA1UdHwQxMC8wLaAroCmG
J2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vZW50ZXJwcmlzZWcyLmNybDATBgNVHSUEDDAKBggrBgEF
BQcDCTAPBgkrBgEFBQcwAQUEAgUAMA0GCSqGSIb3DQEBCwUAA4IBAQAYkG0F4jw0k67n3wv1svQo
Fdvpe9+PcnWZ+bqG5jTaqQDM2ybYcTS/LO+iZFw3YLamvq1urzngJiH+uIQLxqMYnje9nrc3MDG
ZmleuVo5sCgXbEdv6kzG4N092dPV0Ovm3AejgsnMxHhfaVrGicMZ6v6RE2Z18btXuPX/WF1BB4e
dy5fNklY8VOYYxeqw3L7HPRm7Nv3cH62Jd/Vi3tOMvfNeHXgfNX3MBdcURW8Vs+QxD9B3+dhPX8l
G9XRhG+ZhUhgbAy040w687iL4SyOT67EF0P42LhK8DG/3CALvwBEIYBjwDEz4trL4eLcqD5/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:8
4:43: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:7
E: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

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

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

[de] *Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*

[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-----

MIIFpTCCBI2gAwIBAgIIIAYFFnAEBQcwDQYJKoZIhvcNAQEFBQAwfDELMAkGA1UEBhMCUk8xETAP
BgNVBAoTCGNlcnRTSUdOMSwwKgYDVQQLEyNjZXJ0U0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNDEsMCoGA1UEAxMjY2VydFNJR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQwHhcNMTIw
MjA2MTQyMjI3WhcNMTQwMjA2MTQyMjI3WjCBjTELMAkGA1UEBhMCUk8xETAPBgNVBAoTCGNlcnRT
SUdOMSkwJwYDVQQLEyBjZXJ0U0FGRSBUaW1lIFN0YW1waW5nIEF1dGhvcm0e1ErMCkGA1UEAxMi
Y2VydFNBRkUgVGlkZSBTdGFtcG1uZyBBdXRob3JpdHkgMTETMBEGA1UEBRMKMjAwOTAyMjAwMTCC
ASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAK4HF6VfsYJBU6GVTd+VdgwIzEvBsvdxpLGX
xWKUhsIZgXPCayMK4l1NHZEmcP53BQMI32Y0yEINJ9GUiyimi7wHHSe61emMHMuLr7iaNbCbtLk
g6YPTrqJSarva+yVVPaIhz95yk7X24Iv/3vYdw/d6pWFiqr0zx3otmI5Fj61EnU1ze56ecoBN6S
+KBdwWrxuKQhYMbIjSVO6+3AJs9M9ECVUlGIidWySHZWmgFLb5k4vbJwLH99+rQ63MFM2HEq05c
FMP40+b0avcGJJCOtGs9Css8ovwJOp8eLAMJyiGJJcEz0eM9LdJ9qNFPJUwosWZDx1n/lFdIMPj
Ik8CAwEAAaOCAhcwggITMDMGCCsGAQUFBwEBBCcwJTAjBggrBgEFBQcwAYYXaHR0cDovL29jc3Au
Y2VydHNpZ24ucm8wDAYDVR0TAQH/BAIwADAOBgNVHQ8BAf8EBAMCBsAwaQYDVR0jBGIwYIAUCld4
jD9HYWv45eO0roOKKNQVdSqbP6Q9MDsxCzAJBgNVBAYTAUPMREwDwYDVQQKDAwhjZXJ0U0lHTjEZ
MBcGA1UECxMQY2VydFNJR04gUk9PVCBDQYIHIAYFFnADBTAdBgNVHQ4EFgQUUW/X4/qKZP0DAE68
GQrXmcOQUgkwSQYDVR0gBEIwQDA+BgsrBgEEAYHDOQEBBDAvMC0GCCsGAQUFBwIBFiFodHRwOi8v
d3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwgdAGA1UdHwSByDCBxTCBwqCBv6CBvIYhaHR0cDov
L2NybCSjZXJ0c2lmbi5yb9jbGFzczQuY3Jsbo6GWbGRhcDovL2skYXAuY2VydHNpZ24ucm8vQ049
Y2VydFNJR04gTm9uLVJlcHVkaWF0aW9uIENBIENsYXNzIDQsT1U9Y2VydFNJR04gTm9uLVJlcHVk
aWF0aW9uIENBIENsYXNzIDQsTz1jZXJ0U0lHTixDPVJPP2NlcnRpZmljYXRlUmV2b2NhdGlvbkxp
c3Q7YmluYXJ5MBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMA0GCSqGSIb3DQEBBQUAA4IBAQBdN/OF
ITak+Dq3X9sqkmNuS+Ld0QHyQY0g+lQy99hUjD7BrPKOMjSNaFuIf4hv5zwNBdzEC+OSjOardgOU
xFxpIyib/3IDrIK+IvE1TyQDP5KG3s1EbBoGgwh8sac3n79zNb2tuUBpvb0DzK66V644BSlIYaE
bTGP3GQTKSOuGPFYgcJVMsrZ3G253mJGpoWnil0lXT058gd4tcNYNL87UsWEWXCcViha/+mQgCA2
EubtOiG5eTMLrHhrrvm7pSUWxc5zz0pM8nGd3zZIl4caYIDPiklIqB2OyhlpdewvYsGSOs7s1Gv
VpP4VIvDS7Hk6HHNJCOYWdWVZWbYg7ZB

-----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:E2:6B:D6:C2:6E:D2:E4:83:A8:98:3D:3A:EA:25:26:AB:BD:AF:B2:55:53:DA:96:1C:FD:E7:29:3B:5F:6E:08:BF:FD:EF:61:DC:3F:77:AA:56:15:FA:AB:D3:3C:77:A2:D9:88:E4:58: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*

	[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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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
MjA2MTAwNjAzWhcNMjcwMjA2MTAwNjAzWjBcMQswCQYDVQQGEwJSTzEUMBIGA1UEChMLQ0VSVFNJ
R04gU0ExHjAcBgNVBAMTFWNlcnRTSUdOIFF1YWxpZmllZCBDQTEXMBUGA1UEYRMOVkFUUktlMTgy
ODgyNTAwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQCb9bIaGqh3+GST+b3neWPc0+BI
PIV/bZm3NB0gYhacZlxHKTiiYsj5/e4GxPUrbYmEvVKnfP5U1kpr9rMskmBYaduzo0fc5Z3vWS8
Uy2ZT4GZ0pvggaH1NM0mPD1tI70X6xDSy2CDkZ0jaWU1s+cWSwrgh2c9JOnQegn4jgQLDPFGmdDs+7
few52BfGSlhcqyRK3u9hoSABL4wJJWcIXxVRHrY1Az0gh21LAPoc+v+pel+o8ZZPiaMLk1N58A2
ci6GesVASRPfUxDweeOkVWMZt1r2MYb06nSy/ww/9IMEqAqiseW2BKoDRmCYdc1+cPB4dOJ5UE0
XRJLEy7t994P6BHrPI4vi9Hjer970pDZb8OwIHfZLSu/s5QJITrIjs8IaJBzV7cYgEkeXdvv3Ps1
SbaxZWpvzRjmQSs/kdB+k5KfSqdPkweSSmDZP49Y5Mab4l/KclqdBnR9++IC4PE5B944dYhux4Q9
id2h+y8c9k9K9JYFFbNmyfduTajk3FpKsvskmvOlG56SbCIfVkUTat7o25ndHLEdgeOox1gUV7ad
f1NsVMgwNNxcu2Ltzktz+gjbe/Qt8LF26L1bkcCA+jfjL504HmRoGJ9ts5YCxyvySOCb5PqibL9m
x2+FAHf82CrO9D3XA2mffyoZEWe12TVCfMbBiU6KyL4VL4lfiQIDAQABo4IBXjCCAVowcwYIKwYB
BQUHAQEEZzBlMCMGCCsGAQUFBzABhhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzA+BggrBgEFBQcw
AoYyaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9jZXJ0Y3JsL2NlcnRzaWduLXJvb3RnMi5jcnQwEgYD
VR0TAQH/BAgwBgEB/wIBADAOBgNVHQ8BAf8EBAMCAQYwHwYDVR0jBBgwFoAUgiEtZsbXoOAV685M
CXtEYJ5UbgMwHQYDVR0OBBYEFI9Nh1FeEX/hmcOR8WhMP6xZBLGLMEIGA1UdIAQ7MDkwNwYEVR0g
ADAvMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRvcnkwOwYDVR0f
BDQwMjAwoC6gLIYqaHR0cDovL2NybC5jZXJ0c2lnbi5yby9jZXJ0c2lnbi1yb290ZzIuY3JsMA0G
CSqGSIb3DQEBCwUAA4ICAQC5Kle7JamsjB2gwIH1em6ay5IldIjVbbIo5UrbRW7MR1YpULwmS3d
EuraDpIdzF+kwhpXMnfQCyfwBTzUp1IuRHU7TAeNsptK62kg8GoVXZOT8FcQZnfQ4eN3FhMxg
kUKlbkILqPJFgcC/N+P3mQYZnlRk4LWS9dem6F6ColdcTefVRmNM41FjYcoPpV799oBxnbuxOOsi0
PocF4ki+2uC+xUBgRfyrVL+OiXivssDA7phVdezK397w4CRxSM66CXSoYLa8rYuXBSkX4IoSy9mLD
Lj/5aAO68gtunHCJxnxnAW7m2c3X9OmfWHvwzKfsiLwxgX92k3cUnntQAvpi55cumxKqV/APOr4
4b6Fkpoh+qSkMAmTMgUUuhyD8sTcr5bqkQ8R3DtRPku/ia2xrlcqH6v4GyvSSyvIjlNgmxUxFfpu
0s3+VR5DwdLT71h+RL0HtQUXqpD/iHU/tEiK1Ku/T7vyabSkDdh3qxAqCb8pD8Nf0qZSi03SOE
S0mj1V+yLWtQnCHf8WUXsoqmCtyLuNg3wQfB2Qg6Bh8UdzJPFKSd31R6e6XDfi4ZvrOGE1dRqUT1
o5TfREkYQ8vToOWTW26Krt8PRt2T5hEuNUt6hcROVt9IKTtOk2UZW3jW2eRsyfpIM6umnP8lyuoj
3kZ0eeIZM5PmoLeVS8DX5g==

-----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:E5: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:47:2
9:38: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:99:4F: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:B0: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:C0:36:72:2E: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:B7:18:8
0:49:1E:5D:DC:AF: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:C7:84:3D
: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:F3:88:1B:9E:92:84:22:1F:56:45:13:6A:DE:E8:DB:99:DD:1C:B1:1D:81:E3:A8: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:E8: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:7
F: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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

3.14.3 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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.
[en]	A time-stamping generation service creating and signing time-stamps tokens.
[de]	Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.
[en]	A time-stamping generation service creating and signing time-stamps tokens.
[en]	A time-stamping generation service creating and signing time-stamps tokens.
[de]	Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.
[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
EwJSTzERMA8GA1UEChMIY2VydFNJR04xLzAtBgNVBAsTJmNlcnRTSUdlOlE5vbi1SZXB1ZGlhdGlv
biBDQSBDb0GFzcyA0IEcyMS8wLQYDVQQDEyZjZXJ0U0lHTiBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNCBHMjAeFw0xNjAyMDIxMDUwMDRaFw0xOTAyMDIxMDUwMDRaMIGNMQswCQYDVQQGEwJSTzER
MA8GA1UEChMIY2VydFNJR04xKTAnBgNVBAsTIGNlcnRTQUZFIFRpbWUgU3RhbXBpbmcgQXV0aG9y
aXR5MSwwKQYDVQQDEyJjZXJ0U0lGRSBUaW1lIFN0YW1waW5nIEFlIdGhvcmI0eSAxMRMwEQYDVQQF
EwoyMDA5MDIyMDAxMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAutO9plnhVnIGMSgFn
bwkTJxrm2YPRlGZBO50pcXcZvUEvz85Krz9cxYxUx4KC7Fa0Ajk2vuioBl6wIElt46KRwk8wpX/R
UwFEV4roN/8Zm4L/o9JASDGqTsJQbLs0Z2T/SaLSA/42f06wd47HnSlHL6cJMBzWattCs/PIHius
p7MhsP2fhoyvkGok6trZNy1A6dMnVrBdvvdhU/kU/l14nLE2v1T+TDXbZWeNDlgodW0aFVlhsqYIKa
m3emZkREf8GBNFFEGvhZNb+6H5hKPcmu105+Ka7h8h1oqHVSbYXm30abu+PmRPVHt+3k0qWQwdUQ
afXU4lHebC3USZBhxZh9OwIDAQABo4IBnjCCAZowbAYIKwYBBQUHAQEEYDBeMCMGCCsGAQUFBzAB
hhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5ybzA3BggrBgEFBQcwAoYraHR0cDovL3d3dy5jZXJ0c2ln
bi5yby9jZXJ0Y3JsL2NsYXNzNGcyLmNydDAOBgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAUP8E0
mzn2Zd6GMXZrNegZcSXe8FI/wHQYDVR0OBBYEFLL1f6cqPYYzfZ5Wmghanr+mmoMEkGAVuIlARC
MEAwPgYLKwYBBAGBwzkBAQQwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9y
ZXBvc2l0b3J5MDQGA1UdHwQtMCswKaAnoCWGI2h0dHA6Ly9jcmwuY2VydHNpZ24ucm8vY2xhc3M0
ZzIuY3JsMEEGA1UdEQQ6MDigIgYKKwYBBAGCNxQCA6AUDBJvZmZpY2VAY2VydHNpZ24ucm+BEm9m
ZmsfZUbjZX0c2lnbi5ybzAWBgNVHSUBA8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQsFAAOC
AQEAcmMiILf.7FDT2bmYbCViBMP6CUSjFFSHPOxwjAwzGiODo26Eo19AFjWHZXkLDuGKRboUS80A
/FRmXBq5MdqrSPZ8jDwrsGmhIqposHltbLQ6Gmxz16ycdgL6LG8q4I2+xDbKXiB7aIL.aCoXAr5zH
ZsmdPK7wA1v49oXqSf+bQWXosq2xbnW6o7JbT+3W51EBCV0d+V1/3QocuTKbPrkmeMPq6qv+Ux c
2NcuQm+25a4yIjB/SupHd9kK/MHURnPWSUnEiL0N+6/DPebKjicQuJFRLhDcu+6IM7MyfLHfwpAu
C4w8t00FYmJK20QHCTZs+0h5n26udDQYmc6kte0wvw==

-----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: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:1
6:56:78: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:E
D:E4:D2:A5:B6:C1:D5:10:69:F5:D4:E2:51:DE:6C:2D:D4:49:90:61:C5:98:7D:3B:02:03:01:00:01

Authority Info Access

http://ocsp.certsign.ro

http://www.certsign.ro/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*

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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
	[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-----

MIIGpDCCBlygAwIBAgIKlhcgAMxWgSNc2DANBgkqhkiG9w0BAQsFADBcMQswCQYDVQQGEwJSTzEU
MBIGA1UEChMLQ0VSVFNJR04gU0ExHjAcBgNVBAMTFWNlcnRTSUdOIFF1YWxpZmllZCBDQTEXMBUG
A1UEYRMOVkFUUk8tMTgyODgyNTAwHhcNMTcwNjIwMTcwNjIwMjAwNjIwMTQxMjIyWjBpMQsw
CQYDVQQGEwJSTzEUMBIGA1UEChMLQ0VSVFNJR04gU0ExKzApBgNVBAMTImNlcnRTSUdOIFRpbWUg
U3RhbXBpbmcgQXV0dG9yaXR5IDIxFzAVBgNVBGETDUZBVFJPLTE4Mjg4MjUwMIIBIjANBgkqhkiG
9w0BAQEFAAOCAQ8AMIIBCgKCAQEAwEFNL8YcqmUbVtHSt1hXBOHC/yh5oD5NFq/4YyUmimYI5oaT
u2USrW4rSN4g3aoYjhSkoZrnBFBpZpX8kRTqph3F8rAF/Z2U5hKbhYdGKcGcn7bJDcSqlVFGRoYW
sXj9lrXcdvJpBknmXlqSFj+nSK/tuIFV+Fi9PwWJ1XsOCi5i8IBGu2Rm6Ln0NiMQ4O8XUwZtX9pn
8mTO+ltU/jyOJYYv4O4G6lbobMnPDFb6+FUqH2M1FuTHqbA8Z+JscDO2P+ks+6FrFVqcsIatQm
jYwC0De70NAnz/SnJk/MOv1XRtuFZkxvsUWjzOBnGq5TSDsKq7GVePWINOgWhwVRaQIDAQABo4IC
WTCCAIUweAYIKwYBBQUHAQEEbDBqMCMGCCSGAQUFBzABhhdodHRwOi8vb2NzcC5jZXJ0c2lnbi5y
bzBDBggrBgEFBQcwAoY3aHR0cDovL3d3dy5jZXJ0c2lnbi5yby9yZXJ0Y3lsL2NlcnRzaWduL XF1
YWxpZmllZGNhLmNvdDAOBgNVHQ8BAf8EBAMCBsAwHwYDVR0jBBgwFoAUj02HUV4RF+GZw5HxaEw/
rFkEsYswHQYDVR0OBBYEFJSWkcUfi64kv7c9rjAY7OXCm7riMIGGBgNVHSAEfzB9MDoGBwQAr+xA
AQMwLzAtBggrBgEFBQcCARYhaHR0cDovL3d3dy5jZXJ0c2lnbi5yby9yZXBvc2l0b3J5MD8GDCsG
AQQBgcM5AwEDBTAxMC0GCCsGAQUFBwIBFiFodHRwOi8vd3d3LmNlcnRzaWduLnJvL3JlcG9zaXRv
cnkvQ3VDVR0BBDkwNzA1oDOgMYYvaHR0cDovL2NvbC5jZXJ0c2lnbi5yby9yZXJ0c2lnbi1cdWFs
aWZpZWRjYS5jcmwwQQYDVR0RBDowOKAiBgorBgEEAYI3FAIDoBQMEm9mZmljZUBjZXJ0c2lnbi5y
b4ESb2ZmaWNlQGNlcnRzaWduLnJvMBYGA1UdIQEB/wQMMAoGCCsGAQUFBwMIMGMGCCsGAQUFBwED
BFcwVTAIBgYEAI5GAQEwEwYGBACORgEGMAkGBwQAjkYBBgIwNAYGBACORgEFMCowKBYiaHR0cHM6
Ly93d3cuY2VydHNpZ2Jucm8vcmVwb3NpdG9yeRMCRU4wDQYJKoZIhvcNAQELBQADggIBAACdOhsG
lXUBY2yKDlDOKC+P7HzPHZZyKCvmlfNVdAo9ty+3qlV43gw39YAbGNNQw6qFaQW2snNJFUzkWw
372b3Yt0r6e8nu4XSnsz/wjkuipbQonMJDk2l+m3jP2zpkkCUjWCccxH7x/8/CSr1AIR86bNOZ9h
bVM5ovfXlSA6Az+0wf9XEWAL8SkZTJ/1QjugHMdHbnDSbZ9QaTkXwHzlDYJn4rPOiN86IhtnGpqI
aP4UZV7Losggm4lC/a9r8WZ2sSKFbN1WnqBVilVf3QwJj4VK6Wsuy8KGImobBstlI3UR6CFeeSrhN
OQu4umOENxd0R1BndtRNeNcIhL bpzX5y38WwxUDDWvozdmh7EWgN0YZkRJRtnvvHqMOyj+KY4r
tb+WAjdiqbbS74UrZc3X+rqe7uj/gX4bE7N7nBTgL+NvXCOGIKXHgQg22WJ9lE8dGYRHbUP01zz
rWXyaNJSnt+pV24I2CPECECf7iZg36TZI0DOZWARBlbBZjArkiUWENgFwBULsNkiaExS98XojBZs
qdcbmMYK4yZVN3J9YXCypkKv0m1eaJVbRX8pE+F3cAW3RWamBiOS5L4tM/CZl46uqOuIlplvtYO7
BMA+avxWMQg5XWRBjFNGrEFSNdp3N6W6N4ArQLY8PHZqY1UwYM9Uw536dMPzNLnDVLQ

-----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*

X509SubjectName

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

X509SKI

X509 SK I	*lJaRxR+LriS/tz2uMBjs5cKbuuI=*

Service Status

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

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

Status Starting Time

2017-06-25T22:00:00Z

4 - TSP: AlfaTrust Certification S.A.

.

TSP Name

Name	*[en]*	*AlfaTrust Certification S.A.*
Name	*[ro]*	*AlfaTrust Certification S.A.*

TSP Trade Name

Name	*[en]*	*VATRO-16477015*
Name	*[en]*	*NTRRO-J40/8982/2004*
Name	*[ro]*	*VATRO-16477015*
Name	*[ro]*	*NTRRO-J40/8982/2004*
Name	*[en]*	*ALFATRUST CERTIFICATION AUTHORITY*
Name	*[en]*	*AlfaTrust Certification Services SA*
Name	*[en]*	*AlfaTrust Certification Services*
Name	*[en]*	*AlfaTrust Certification SA*
Name	*[en]*	*AlfaTrust*

PostalAddress

Street Address	*[en]*	*155 Calea Victoriei, building D1*
Locality	*[en]*	*Bucharest*
State Or Province	*[en]*	*1st District*
Postal Code	*[en]*	*010073*
Country Name	*[en]*	*RO*

PostalAddress

Street Address	*[ro]*	*Calea Victoriei nr. 155, bloc D1*
Locality	*[ro]*	*Bucuresti*
State Or Province	*[ro]*	*Sector 1*
Postal Code	*[ro]*	*010073*

Country Name	[ro]	RO

ElectronicAddress

URI	mailto:office@alfasign.ro
URI	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.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[de]	Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[en]	A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.
	[de]	Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.
	[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-----

MIIESjCCAzKgAwIBAgIKYQ0nIAAAAAAABjANBgkqhkiG9w0BAQUFADBoMQswCQYDVQQGEwJSTzER
MA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAsTIUFlMRkFUUVTVCBDRVJUISLQOJEFVVEbP
UkIUWTEaMBgGA1UEAxMRQUxGQVRSVVNU/IFJPT1QgQ0EwHhcNMTAxMDA4MTM1NzU5WhcNMTUxMDA3
MTM1NzU5WjBpMQswCQYDVQQGEwJSTzEqMCgGA1UEChMhQUxGQVRSVVNU/ENFUlRJRklDQVRJT04g
QVVUSE9SSVRZMREwDwYDVQQLEwhBbGZhU2lnbjEbMBkGA1UEAxMSQWxmYVNpZ24gUHVibGljIENB
MIIBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAj8AxSMrAtHswN8e6mqiqigGvTk6rNk
EuSzlcVVLPHTZ2rUGCM6PyBqeCo8V7MPKwUCkJvIuUDMRgnQyS1LCODW/S6wcqU7jRDuPpqIlTG
fXwA70ubA6wV8LuNsdQMekmlPo8VnP4fitsE9DO2oL58iuK8DDuTjMLe0Od4sAxjFztnSjKP3LmA
4xY3I+PaKFdUhFDqXTOa9/J3fgwtbtnG0t7PaQ4uRvr28uRtIpQMy1rep54bjd4Q9fGzHBaKW1
plABdj6vOT/1PhrF5ZrgU0mmYOEBSVNyM6I7IZQtmUhEQ1sbjLXFBCjNxCNkF8sCYdrlkhrPYSo8
8DDSTQIDAQABo4H0MIHxMA4GA1UdDwEB/wQEAwIBhjAdBgNVHQMEFgQU6AG7Y73bQb25urDtJHkr
KjF0B+EwDwYDVR0TAQH/BAUwAwEB/zAfBgNVHSMEGDAWgBTkDH8w2GK81U2VgWqyGCMzfCj6TA+
BgNVHR8ENzA1MDOgMaAvhi1odHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmllZC9hc3Jvb3Rj
YS5jcmwwTgYDVR0gBEcwRTA7Bg8rBgEEAYKgMwAEAIswAQEwKDAmBggrBgEFBQcCARYaaHR0cDov
L2FsZmFzaWduLnJvL2RlcG9saXQwBgYFVR0gADANBgkqhkiG9w0BAQUFAAOCAQEADAN3Z8F4GcuI
S3l6Q1ci+fz+JjpMal7c5xgMXUnb+gDbKSS9FahdUzQGtdua8VUnv2UjlivENE+6wuZUq4bZPRjt
OVR0c/82Yg8W+/QkoWCGjVrX52iEEN+R8F6BkXsrymfdb6oQHuWqpsOBXsfxgoFuZlx6mvMp23gE
JN2NFb7atwiYSxsM+RhOyeywvENf/YFDESKb88dpkKzp8EkrYkcdYLssm0SvaAu3O7hIjWtzTBFr
jkTOM/gM5I3dXMZP9EG2xoJTZHKzHYm0z+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:D3:6
7:6A: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:BB:8D:B1:D4:0C:7A:49:8
8:3E: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:D0:9
B: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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
EwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAo1IUFMRkFUUlVTVCBDRVJUSUZJQ0FUSU9Q
IEFVYEhPUklUWTEaMBgGA1UEAxMRQUxGQVRSVVNUIFJPT1QgQ0EwIhcNMTAxMDAAMDQyODA0WhcN
MzAxMDA4MDQzODAzWjBoMQswCQYDVQQGEwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAoT
IUFMRkFUUlVTVCBDRVJUSUZJQ0FUSU9OIEFVVEhPUklUWTEaMBgGA1UEAxMRQUxGQVRSVVNUIFJP
T1QgQ0EwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC1s1kRmL14HKsm2eWlwlC/yKYh
a8SQbGzVmkeOuwIbJlNUyhJnt2tED5FrXgSEcQYwMlAkQuEKeMvsOCLtSTi9kFCuNoXRzPe8L6U
79jzhhAgGJZVr0Sc3S6fiuZ5Xm6qZx/4GX9IlxAm5YY7QL81eRpXtpJCdGuK1RU0plsi0ifUjzF=+4
w21N6AVFLwUDPkEIQ8pMXRe0ngGq+9NbBErkBIEIg8lVlUvVKL1chmZj92gZcVNBjCM2VimLqtND
8gVC4cCSvn52F3D4cpyNyy1INgbXIX6L1NVLMWTv95JWH1vuhryevK8bUWAW3oqD/2Q5E52qar49
NTScNxEkC5MTAgMBAAGjPzA9MAsGA1UdDwQEAwIBBjAPBgNVHRMBAf8EBTADAQH/MB0GA1UdDgQW
BBTKDHBw2GK8TU2VgWqyGCMzrCtj61ANBgkqhkiG9w0BAQsFAAOCAQEACqAQAmKDska2jOTrG+vk
a/txd+9GSiVYjSg2YpFlROpFaxUe1iYWC1sN6xl8L1V+fAhdl1ib9di2+Pv2IvsGMcvK2Y4OSLuA
ygAwdxJRPDau++6JbWzoYnl/EDVDtcStByu3HOTuxcmSoprVD+NcyZdMco6fR0i17AqqChlDYGy
uZhj/1Udx3ENXQhkjuFc97Q6r0h75kW6UHiSpAr8eei3nS1JKmCf0DC8b8z4FuWJZKHjNC/hs5eM
U0D2e1CmncaMozcxoSaT2FsG4Mjfiuq4Mmt/wk7ck+YNPTy2jfvggGBTv77br9/yPL6zLBOEoHIx7S
TSESRjQqkVfPMLad9Q==

-----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:44:0E: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:EE:D8:F3:86:10:20:18:96:55:AF:44:9C:DD:2E:9E:B9:9E:57:9B:AA:99:C7:FE:06:5F:D9:49:C4:09:B9:61:8E:D0:2F:CD:5C:46:95:ED:A4:90:9D:1A:E2:B5:45:4D:29:22:C8:B4:89:F5:23:CC:5F:B8:C3:6D:4D:E8:05:45:2F:05:03:3E:41:08:43:CA:4C:5D:17:B4:9E:01:AA:FB:D3:5B:04:4A: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:37:11:24:0B:93:13:02:03:01:00:01*
Basic Constraints	*IsCA: true*
Subject Key Identifier	*E4:0C:7F:30:D8:62:BC:D5:4D:95:81:6A:B2:18:23:33:7C:28:A3:E9*
Key Usage:	*keyCertSign - cRLSign*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*0A:F5:82:A8:75:66:44:D3:24:78:35:61:51:CF:C3:4A:C3:45:A7:E5:19:38:6E:E8:5A:E0:36:CA:98:DF:3E:A6*

X509SubjectName

Subject C:	*RO*
Subject OU:	*AlfaSign*
Subject O:	*ALFATRUST CERTIFICATION AUTHORITY*
Subject CN:	*ALFATRUST ROOT CA*

Service Status

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

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

[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).*

[de]	*Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*
[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).*
[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).*
[de]	*Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*
[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-----
MIIEUzCCAzugAwIBAgIKKtrlNgABAAABkjANBgkqhkiG9w0BAQUFADBpMQswCQYDVQQGEwJSTzEq
MCgGA1UECBMhQUxGQVRSVVNUIENFUlJRkIDQVRJT0MgQVVUSE9SSVRZMREwDwYDVQQLEwhBbGZh
U2lnbjEbMBkGA1UEAxMSQWxmYVNpZ24gUHVzbGlj0ENBMB4XDTExMTExNzA4NTQ0N1oXDTEyMTEx
NjA4NTQ0N1owcjELMAkGA1UEBhMCUk8xLDAqBgNVBAoTI0FsZmFUcnVzdCBDZXJ0aWZpY2F0aW9u
IFNlcnZpY2VzIFNBMRUwEwYDVQQLEwxUaW1lU3RhbXBpbmcxHjAcBgNVBAMTFUFsZmFUcnVzdCBU
UyBTZXJ2aWNlczCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAL6fyBeSyvZrPFESKXSY
+KvlqYk+8sWaupJQeSARjdmtYdk43XFsV5JMTXzfjE5UzaSpmQed+XTDVSfcYHPKQ1SKMpnM6dG
ecl6tzZzAZfKDazB8ykt8nFmiiTkyIWDvaoYb/hcKkLZ3iBKE28+l2CDOEoEBmVIlvs1suZef9tn9
RcAMuKLDoJd0daE4MUtVzwgXqIqW3bmvEcSyQA0vsaPaM6YVMRO8Zv0F2cBVOgLqmaY9TDdasX3z
jIMTZuMOrGC4B/jCZWxkJ1zEEB8u7KD27Qd7eq/ro87poQrvkC+/zkhU84e/8z+nsdzmCA5Ew1Z
VGiC/qJfK365coIL YG8CAwEAAaOB8zCB8DAOBgNVHQ8BAABSEBAMCBsAwHQYDVR0OBBYEFPeRKQDU
swco+/H1iGE9n0q2mNITMB8GA1UdIwQYMBaAFOgBu2O94UG9ubqw7SR5KyoxdAfbMEwGA1UdHwRF
MEMwQaA/oD2GO2h0dHA6Ly9hbGZhc2lnbi5yby9jcmwvcXVhbGlmaWVkL0FsZmFTaWdaU/HVibGlj
Q0FsYXRlc3QuY3JsMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuYWxm
YXNpZ24ucm8vb2NzcDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG9w0BAQUFAAOCAQEA
Rxm+1T88atNbCm4lBOcr9/54PNdutlNUzNIdLJv119R6GImf00GU/HzhrbUQ0dMz0H4+BHfc6Si
VR0sSKVjqK+4hGGGnt+423EJ/YgzG8pxrxYbEa4C2xdU7KrpMCdp2q2V5+/zHzwkKnq0VGqSbxpT
xivFUiScyA8fIU1gjsTkZqv7hLQltpP+NA0sPKI3bNZaMaNX+dzHwReK2dYDJbFxEpcwIdTvoa/+
LI9q99kBHaLLrYHZ3bSCZqiu1juqIlgc39CVryR1qV7oL77BDQ4uIf68iNLxOJBVlBVaG1A4G3rK
WY7IFKOUSk+X89VpCvDn2TeRLKko9zFLmRVQ==

-----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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[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.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*
	[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.*
	[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.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*
	[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
EwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAo7IUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9u
IEF1dGhvcmlkcTEdMBsGA1UEAxMUQUxGQVRSVVNUIFIPT1QgQ0EgVjIwHhcNMTExMjA1MTYzMjM4
WhcNNDExMjA1MTYzODUzWjBrMQswCQYDVQQGEwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNV
BAo7IUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eTEdMBsGA1UEAxMUQUxGQVRSVVNU
IFPT1QgQ0EgVjIwggIMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDzDCUpnVnqGDnktwh3
pDG/Mnf9gXQ6YrBHrv0HKSuqpbIGL1d5K1CUrdI3ZNZLDs4Tes6cXCDwAvo23NxJxLInfJFfbTFN
45Yis3evwmvDZ7cXYj7e7NAVCQccUjgmX/wZDIAYN9qRO9/r1FDXNPxwCdaXJ3//BGra82BQ6F2T
JNTSuef/7z3LjXJSHObCUNWU5SSXZNksdc/bp2b4j3hovevrIJNABWeF3yo+u9kp/FB0sD33ZsPJ8
spDrad9jpF3wN1mbD54TTsdCPXghXty9P3zqXhWXWZ66UpytcnTyLtMAT4jWR/04NDeqGEa/RZba
XyfOJXx1nRiqJAwKVd3aPgKoBraNhL7T1bC0pbKtFQNJt2NL3qIgGBk61bnwPRYmesk7IccqZJCV
yx/QKiLEQS8eYQ2Cu7O7kLMXUcKoHMdF9w5ZDkvrb1YMM9OIlRnTKVT9CCxGLbCIS2H62b9gnUl
BIz4qPhD5LYd5/Y3OvorUYes7N5gGbKzMLDKHGyHruQCcZHpI3xfwLN6eH0GgXzYxxYpej5RUah6
egIS3ZjCTzuFh74trPqLXV3zUDXyfw6thGReCufb0K3RYI2Aiem1gvcYfxDXOfUyFqmyZZn/zZ
C/soRjNDQ17bc6x+me/+0vaMMNzUQMCnMLPhsU/Pm+SEMkPoYxFBIeGBX4QIDAQABozsWPTALBgNV
HQ8EBAMCAQYwDwYDVR0TAQH/BAUwAwEBzAdBgNVHQ4EFgQUz1kavfaunwv0uh0GCg6PRdhVz7S8w
DQYJKoZIhvcNAQEFBQADggIBALDRnmrEoVWueeY2rVxbmacDpÖKEVS7ZkZF9ckf7QCTN9ojADYxS
VTzliRELFcp/B5lbMQkEOy4ZQrOL4198FEKbOan8cvciOutrZpXTÉYwPwmiNZNWuajxs0xE9esC
j5T7ixwLg2VESom8qBi0NU6uBMyQEB0QABIwfWLEQDIyqWhz46gvsqEuf/rVGBMpJGRgR7LaSRUM
HaEM1xhhMuLRBycVahp1zmxfnO1nYg6qOdZAv9t6OPje9pvnsbJbq1UjQFJHtp7hFLGtTTHkADM
cxR3SqzyIn3ee5pDMErugIsT10kM3vmCJKrfOsy88D6GHx+QcLhqCDLqzLRgFsdchySRUEq3Cdlv
RTlb7l1ySQ0GxIlpxSa3t9sbovxTRFDPd2cbXgUTdbzCT5XEyR1HYURzqEQFsw8gLTdiRDYcUZLB
T4fGdkojmFfOu+1gFwvyoBG+87Ve0rBFLhn2KVkrgWPhtBLnN6jE3eR9ak1n/Hp7sbSiU0L6HJn2
7o+LIcuq5+YuEBtuNEIf3te42XUrbh827C7x/BNLcSZm0mRN60kCSu4dzB4Yt6HOVNBFBZZjba
6dkKVS83CRF7fixujVQvAbaWnrGSfE3TqxYxl7q2m6hNwOI53julvq3wvQjdzKHURICoSzEV3fw
y5MNmelV9oucTiAy5ef4NM4Y
-----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:E5:2
4:D0:01:59:C1:77:CA:8F:AE:F6:4A:7F:14:1D:2C:0F:7D:D9:B0:F2:7C:B2:90:EB:69:DF:63:A4:5D:F0:37:59:9B:0F:9E:13:4E:C7:42:3D:78:21:5E:DC: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:F9:13:2
5: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:A8:1C:C7:45:F7:0E:59:0E:4B:EB:6F:5B:58:30:CF:4E:94:84:67:4C:A5:53:F4:20:B1:18:B6:C2:21:2D:87:EB:68:7D:82:75:25:04:8C:F8:A
8: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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
MA8GA1UECxMIQ0kxmYVNpZ24xKjAoBgNVBAoTIUFsZmF1cnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhv
cml0eTEdMBsGA1UEAxMUQUxGQVRSVVNUIFJPT1QgQ0EgVjIwHhcNMTExMjA1MTgzMzU3WhcNMzEx
MTMwMTgzMzU3WjBrMQswCQYDVQQGEwJSTzEpMCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmlj YXRp
b24gU2Vydmlj ZXMxETAPBgNVBAsTCEFsZmFTaWduMR4wHAYDVQQDExVBbGZhU2lnbiBRdWFsaWZp
ZWQgQlEwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDMtGi/ICTHFDIoDxjcv5H1Jo6K6Lc
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jynWN35uS4azt5AGUDekU2QF8bXDudn3aD9wLOAxYP5FN69ehVaxuU7lGichdtCr3ModiHDeb7z6
si2A5g1oxW5xAgMBAAGjggEHMIIBAzAOBgkrBgEEAYI3FQEEAwIBADAdBgNVHQ4EFgQUa2SHVWAx
VbbNUQbGHR8X5M1lWz4wDgYDVR0PAQH/BAQDAgGGMA8GA1UdEwEB/wQFMAMBAf8wTgYDVR0gBEcw
RTAGBgRVHSAAMDsGDysGAQQBgqAzAAQAizABATAoMCYGCCsGAQUFBwIBFhpodHRwOi8vYWxmYXNp
Z24ucm8vZGVwb3ppdDAfBgNVHSMEGDAWgBTPWRq99q7DDTDSIYKDo9F2FXPtLzA+BgNVHR8ENzA1
MDOgMaAvhi1odHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmlfZC9bc3Vvb3R2Mi5jcmwwDQYJ
KoZIhvcNAQEFBQADggIBAHXL+IGuBQ0hlFRFtHEZ2MVVTFSZbMzT0V6/0DwujTXLFaarDqQDL8N9
Fgth8/sXrX06SM8XcZuWFo6ZMburezqNtEMvMy1JIVvmiBSaGKNynizCTCjsQA5OWotFmpdWfTJ
bxbit5CgG9CnoA+sh7lV7kP06OAHwpDStUzu0s6HGky+9Shf0Qt9LcCPxcEFuZegXyu/dv7GYYne
xiICZpsInCOtatTXu7faAIG8pjptlaVkTat69mSsE6q+B0ZVwZSu5eyToVbSiAo+WTvFwmOawggk
Y8Ah2F57tepG8ZWvQxZkGC3P9tEwu626ilbICSsyxyuNi93ZBXOQZukFPL9o5diEukE1o3E6SeCG
DNQrEOlHO7n4LAYsrEvpBWzND/Urz2JggE9UcfVNgG4R379EPmBVeL5O/39vtq8bcr0NsUrzxwQh
o4Pnbjdgh XrdTGlvkFYQewnzwUAU3KVQu7tNnEp+SJNMSw3IZ78NL t0MIR8RJVCybiLe/gyOGjA
HtCSYXDuHFzUKr5YPH21OjEDS8HD6ZN4ERdn82RNYTcqZnA0fS/UUE8Sbl/VxYUrUJTxxL8epFVJ
yTfiYz41/iod2iNNuAq/6p25uGh7LsoSqz0GYW2h99Whq4tJYyO4DdUkkV2PW+m+Q1ejwsK1oy
1sIz9ZVUDImcVLS7lbsĈ

-----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:FF:69:49:E5:53:07:74:E4:8F:72:C0:8A: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:A2:18:CD:BA:AF:32:0D:01:76:FB:94:C3:6D:18:70:F9:58:60:EB:DD:A9:6D:03:00:39:6C:FB:42:4F:4B:35:75:90:DF:AA:82:A9:C3:B2:FC:FD:25:07:20:A9:9B: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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).*

[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).*

[de] *Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*

[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).*

[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).*

[de] *Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*

[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-----
MIIESjCCAzKgAwIBAgIKIUcbiAAAAAAARDANBgkqhkiG9w0BAQUFADBrMQswCQYDVQQGEwJSTzEp
MCcGA1UEChMgQWxmYVRydXN0IENlcnRpZmljYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFT
aWduMR4wHAYDVQQDExVBbGZhU2lnbiBRdWFsaWZpZWQgQ0EwHhcNMTExMjIxMTIxNDAzWhcNMTIx
MjIwMTIxNDAzWjBmMQswCQYDVQQGEwJSTzEjMCEGA1UEChMaQWxmYVRydXN0IENlcnRpZmljYXRp
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5lbXQb/yr+Jlcds83aNyUM4yYrMpPCIk0POR2T7ZDD1S8F0HYdVsmOFCCSGQU/Ipz3aNi6j+jVYP
dQ7DS9WUICOLEbEFBXBhJ+RYbRDsQGVusbDRLgvKlKTNEzDlZSZBD8rSa86R2lS6crug1/6NFkcZ
MTzcgnVKemhadF+GhEawUXnDn2Jn0fZZwGqhK4SjzOxigI6o+9jEUVEOY0W9StiVwdPdCRvtZP4Q
J+vxSEVgYhqG67hDNYwBlY/E82+rCxK8JJaY/qC9jumAcSaRWs7rEeUzRCuDKVmdR1GRM43Se6q3
qB8RKKwIDAQABo4H0MIHxMA4GA1UdDwEB/wQEAwIGwDAdBgNVHQ4EFgQUFcs1aIVC69m8iTdlRr2i
koybOf0wHwYDVR0jBBgwFoAUa2SHVWAxVbbNUQbGHR8X5M11Wz4wTQYDVR0fBEYwRDBCoECgPoY8
aHR0cDovL2FsZmFzaWduLnJvl.2NybC9xdWFsaWZpZWQvQWxmYVNpZ25RdWFsaWZpZWRMYXRlc3Qu
Y3JsMDgGCCsGAQUFBwEBBCwwKjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuYWxmYXNpZ24ucm8v
b2NzcDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCTANBgkqhkiG9w0BAQUFAAOCAQEAD0p3rt2lWiLz
4SN37BnMCTBdEe5ßJ8KuktMcMIIKD1p3b6NFU7QNKpoatOu+LM9UafugRMig9gY72FRX9UZ7QjVk
+Cco6HEEUbGKbCrETJuDcLZz91/0Q/cR+t7CCNgdCCTBjaNnLSOb0YB56ndgs9l7jvXRgztJoyt
qjBnBdct13G0jBR86+Sbta/nn2+Z5S0WCG+Bwsex7VdYDiZQWWBEWuWnzt+EhnHt0O28/b8v/WGm
4R5zoSN+8BybDmKwPW6jzJncwEMAveo+/gHUp3BA58ESjluXd+kFVWk3iuN101sDR7rvPTcdFc2vx
YYgeF904Ljd+Z9IEbWiG3VzVw==

-----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:09:1B: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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).*
	[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).*

[de]	*Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*
[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).*
[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).*
[de]	*Ein Zeitstempeldienst als Teil eines Service aus einer Treuhandservice-Anbieter, die qualifizierte Zertifikate, die Zeitstempel-Tokens (TST) gibt, die in der Validierung der qualifizierten Signatur oder fortgeschrittene Signaturen durch qualifizierte Zertifikate unterstützt verwendet werden können, um festzustellen und verlängern die Unterschrift Gültigkeit, wenn das qualifizierte Zertifikat wird (werden) widerrufen oder abgelaufen (verfallen).*
[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
MCcGA1UECBMgQWxmYVRydXN0IENlcnRpZmlfYXRpb24gU2VydmljZXMxETAPBgNVBAsTCEFsZmFT
aWduMR4wHAYDVQQDExVBbGZhU2lnbiBRdWFsaWZpZWQgQ0EwHhcNMTUwNDAxMDM0MTM4WhcNMTcw
NDAyMDM0MTM4WjBiMQswCQYDVQQGEwJSTzESMBAGA1UEChMJQWxmYVRydXN0MRwwGgYDVQQDExNB
bGZhU2lnbiBUU0EgU2VydmVyMSEwHwYJKoZIhvcNAQkBFhJvZmZpY2VAYWxmYXNpZ24ucm8wggEi
MA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC8wiGvzE2kKZWV/MgoUYdbEW6OEdkq8qL4/wmt
A+DCwcAPvPI7/iFazQVr384FCuyabnsf9bKdf6C6KTrS+z7kFNq7GJqYSqf6ZfzbaoqLSbx/pRZ
mGlQg7lyNEh2s/F0L20xDQXy0Nq9Dfks/daFszzf+8hYXBdewPI3+BhtUgwfsWKHOLqfr1oWeeeV
tpDhUViQgk0Ha+nFZRXdqYWYn0zn8eAAfcLOeuXzQn6h+c9JlTvHPHa4L1pS1ui+kUdnaCVLmbt
/lSKQ+yarbn839YeqfTyyG3g8P36xspB1SMGt6K2l1GQAU/++tVZQc/IJbqdLsN/oE9mOpuUovnh
AgMBAAGjgfQwgfEwDgYDVR0PAQH/BAQDAgbAMBYGA1UdJQEB/wQMMAoGCCsGAQUFBwMIMB0GA1Ud
DgQWBBRn0ku2bVtr1Q16OT/wiQQMNSPjkDAfBgNVHSMEGDAWgBRzZldVYDFVts1RCEYdHxfkzWVb
PjBNBgNVHR8ERjBEMEKgQKA+hjxodHRwOi8vYWxmYXNpZ24ucm8vY3JsL3F1YWxpZmllZC9BbGZh
U2lnblF1YWxpZmllZExhdGVzdCSjcmwwOAYIKwYBBQUHAQEELDAqMCgGCCsGAQUFBzABhhxodHRw
Oi8vb2NzcC5hbGZhc2lnb5yby9vY3NwMA0GCSqGSIb3DQEBBQUAA4IBAQAk5PJ8SS9Q9dx8PHI8D
JGyGgK87+9Qj8QPvumJSWCUkwQbwyZvDqtS06wQ9xK1L9xKFApRMuYfe AAfMCCMaY3GKFS0hb8FN
Q3LwxiUcGXcFDcicdyRXW5gbZbNivRYEn2pc2jSIA6uN+BuNIOjXO0sVPNZYWfcqvRvR3TmAoaLO
7SxfIaOTu69F9+I6f3CVsPT7qFPw+VuTHfY4Zb/WidvaMM86QrpcDbmqFinfd+aH4zKs8Ki9IAU4
qbjlL4kpaGhZ3ttogCHXFadjCBHcCKcLg3/zOhzQcC1MHOrCh1IsPlfTXZAv6rMAm9gMyuWy7SG4
qO0mIDylqbX/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:B9:72:34:48:76:B3:F1:74:2F:6D:31:0D:05:F2:D0:DA:BD:0D:F9:2C:FD:D6:85:B3:3C:DF:FB:C8:58:5C:17:5E:C0:F2:37:F8:18:6D:52:0C:1F:B1:62:87:38: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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+1EKNOLR7+LUdBUDANBgkqhkiG9w0BAQsFADBxMQswCQYDVQQG
EwJSTzERMA8GA1UECxMIQWxmYVNpZ24xKjAoBgNVBAo10UFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9u
IEF1dGhvcmlteTEjMCEGA1UEAxMaQWxmYXNpZ4gUXVhbGlmaWVkIFJvb3Qgc0IEwHhcNMTcwODEx
MDg1NzEwWhcNNDcwODExMDkwNzEwWjBxMQswCQYDVQQGEwJSTzERMA8GA1UECxMIQWxmYVNpZ24x
KjAoBgNVBAoTIUFsZmFUcnVzdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eTEjMCEGA1UEAxMaQWxm
YXNpZ24gUXVhbGlmaWVkIFJvb3QgQ0EwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCt
Px8U3JtB9MdgsKWYsmD1OqX6gzevn0LkgZ6DSONanQkjGo8RzB5IkTKDJVaYGzzlr+Z8ty5W8GCRM
VYxRv7obPxIgHVPe8lqUr2Dcc0JyF9n+V+dImL b6zVfu1u9ZBJFERVe6zcaXc9i8LBIvqQ1HRSse
0i0QJD5WSyqOu3vVKvOURAu6r1dpTbzSrwcw2T/7D1H0HCUTlbhIZfrBzI7xUJ1tPk/kpGtabJY
SxnWWmJ2VukbxSxVyd83IEo5cWIV1jP1zkRoa16AhKoHI/jKWixtcpSXi+WnqROzQQW89EIQkfgl
1mmGDxjesL dgRkIF7MUJDKdlmIRqsJoA1PzAgMBAAGjPzA9MAsGA1UdDwQEAwIBBjAPBgNVHRMB
A8EBTADAQH/MB0GA1UdDgQWBBSCwV0sgiOBwksmHvRte5JNZdvl8jANBgkqhkiG9w0BAQsFAAOC
AQEAPabL5OTW9OSutaiMSwKPWoz4xOXopwjnr2x9dNuSTX3uOEQwEzv5KuQBF5jKG3+rH1Gj2PYj
OivdqBvZcVWRqXcMs+vuPWAmNug1A40OhCU2cHICrFq5LgD8kAAWDwdHUlrRxaxg6NHHRDBli4Ir
t6FEdnK3UK6mNENgWkIkPPjMy8F0Mg+IdhG6Czkh7yeDD00PVLnvg9DhMqDK9bnk+q7QtqxQ+q
GDnZbIspxGrB2ysGcmzCBwcSibBOYNDrEiJHzHa442Vq8NkJfw8BDtKqPCLkqzbtY9u2jNvNcz
IHYcyLXbb9tIYdOKSwW7+EHsWse2xWu02QBYnIA8Cg==

-----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:C6:97:7A: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:F
9:3F:92:91:AD:69:B2:58:4B:19:D6:5A:62:76:56:E9:1B: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:D6:6
9:86:0E: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
	[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*

[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
[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
MCcGA1UECBMgQWxmYXRxdXN0IENlcnRpZmlpYXRpb24gU2VvdmlpZXMxETAPBgNVBAsTCEFsZmFT
aWduMSUwIwYDVQQDExxBbGZhc2lnbiBRdWFsaWZpZWQgUHVibGlpIENBMB4XDTE3MDgyOTEwMDgx
NVoXDTI3MDgyNzEwMDgxNVowgYYxCzAJBgNVBAYTAlJPMSowKAYDVQQKEyFBbGZhVHJI1c3QgQ2Vy
dGlmaWNhdGlvbiBBdXRob3JpdHkxIDAeBgNVBAsTF1RpbWUgU3RhbXBpbmcgQXV0aG9yaXR5MSkw
JwYDVQQDEyBBbGZhU2lnbiBUaW1lIFN0YW1waW5nIEF1dGhvcmlkeTCCASIwDQYJKoZIhvcNAQEB
BQADggEPADCCAQoCggEBAPz2gMdV3Va YF5sptzcK4PigugZVTxWvBSYRnAqGMCmRrS7tpP+8Uy8Y
GenW3HQJ5j3tLJdE V8v4kaCdjKzxZ49Nx4aWJUPpRNW3yhb1TUumlpFSjqxetU4hO4UuLR7fgPcq
bWwqhc/aV1c69K4GCwTNNEK3X6ZSFV8xkdVy71CqefsYRz59XVt4R15VefytrQZvguwyLR10zZ
uiZgZicvMxnraE8nKd3274k7yI08wHcFIJk2IebC6FabBbLUL/JTrH/LuAqLqUVNkKHyODuMpuBo
RDN8UGf8sKs9mTcJdc6FkJU2F/rp3ALdaFYJpwMIrK9quzZY3lwtqatQ+WUCAwEAaOCAaEwggGd
MB0GA1UdDgQWBBTJevII35S/osbB4UywSM6b/OvB5TAOBgNVHQ8BAf8EBAMCB4AwHwYDVR0jBBgw
FoAU0Tw7XxIdMIJAB6xU/Y3f7/AVxSEUwSgYDVR0fBEMwQTA/oD2gO4Y5aHR0cDovL2FsZmFzaWdu
LnJvL2NybC9xdWFsaWZpZWQvQvxQWxmYXNpZ25QdWJsaWNMYXRlc3QuY3JsMDgGCCsGAQUFBwEBBCww
KjAoBggrBgEFBQcwAYYcaHR0cDovL29jc3AuYWxmYXNpZ24ucm8vb2NzcDAtBggrBgEFBQcBAwQW
MBQwCAYGBACORgEBMAgGBgQAjkYBBDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDBGBgNVHSAEPzA9
MDsGDysGAQQBgqAzAAQAizABATAoMCYGCCsGAQUFBwIBFhpodHRwOi8vYWxmYXNpZ24ucm8vZGVw
b3ppdDBBBgNVHREEOjA4oCIGCisGAQQBgjcUAgOgFAwSb2ZmaWNlQGFsZmFzaWduLnJvgRJvZmZp
Y2VAYWxmYXNpZ24ucm8wDQYJKoZIhvcNAQELBQADggEBAJbB1GEjmCAo6Xvc9pnw5NYAbGuQbulqB
mAtT30FcppkEGyR3eIqD8rITch/HL6MTyf2Q2hMgx0rKL1JFVi7tT/mSxn3ZC1o6P3Ew+QWRkw7Y
Xlt6EI0ol4YeVmqg4oKby4Kiznh+N4JmFciLVZYqkofch69aMFmUq0vr1R87WHW3olSiO03Ln0ZW
I2ZfUMLhOdlpMqPjaRCn7hlrTnwWNdXLfD9MuacVbjt6ST1AWwE53DWzG6SFNhAbwDeSfUDWXqkq
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:4B:A6:96:91:52:8E:AC:5E:B5:4E:21:3B:85:2E:2D:1E:DF:80:F7:2A:6D
:6C:2A:85:CF:DA:57:57:3A:8B: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:F9: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:E
B:68:4E:27:29:DD:F6:EF:89:3B:CA:5D:3C:C0:77:85:20:99:36:25:E6:C2:E8:56:9B:05:B2:DM: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:EA:6A:B6:58:DE:5C:2D:A9:AB:50:F9:65:02:03:01:00:01
```


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

Authority Key Identifier	*D1:3C:3B:5E:F2:1D:31:F2:40:07:AC:54:63:79:7B:FC:05:71:E4:45*
CRL Distribution Points	*http://alfasign.ro/crl/qualified/AlfasignPublicLatest.crl*
Authority Info Access	*http://ocsp.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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*

Status Starting Time

2017-09-17T21:00:00Z

4.9.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5 - TSP: CENTRUL DE CALCUL SA

.

TSP Name

Name	[en]	*CENTRUL DE CALCUL SA*
Name	[ro]	*CENTRUL DE CALCUL SA*

TSP Trade Name

Name	[en]	*VATRO-2163993*
Name	[ro]	*VATRO-2163993*
Name	[ro]	*NTRRO-J18/103/1991*
Name	[en]	*NTRRO-J18/103/1991*
Name	[ro]	*CENTRUL DE CALCUL S.A.*
Name	[en]	*CENTRUL DE CALCUL S.A.*

PostalAddress

Street Address	[en]	*Tudor Vladimirescu Street, No. 17*
Locality	[en]	*Targu Jiu*
State Or Province	[en]	*Gorj*
Postal Code	[en]	*210132*
Country Name	[en]	*RO*

PostalAddress

Street Address	[ro]	*Strada Tudor Vladimirescu nr. 17*
Locality	[ro]	*Targu Jiu*
State Or Province	[ro]	*Gorj*
Postal Code	[ro]	*210132*
Country Name	[ro]	*RO*

ElectronicAddress

URI	*mailto:office@certdigital.ro*

URI *http://www.certdigital.ro/*

TSP Information URI

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

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

5.1 - Service (recognisedatnationallevel): 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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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-----

MIIEUjCCAzqgAwIBAgIKIBEEIJAAAAAAAzANBgkqhkiG9w0BAQUFADBlMQswCQYDVQQGEwJSTzEY
MBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRDZW50cnVsIGRlIEnhbGN1bCBTQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIFJPT1QgQ0EwHhcNMTEwNDIwMDkwODM1WhcNMjEwNDIwMDkw
ODM1WjBoMQswCQYDVQQGEwJSTzEYMBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIEnhbGN1bCBTQTEgMB4GA1UEAxMXQ2VydCBEaWdpdGFsIENBIENsYXNzIDIwggEg
MA0GCSqGSIb3DQEBAQUAA4IBDQAwggEIAoIBAQC0UcvHMhmH163XWMATGTiBw7lw7mWkUjkqQFT6
GAYKFH357BYoytd4/IXwOWJ/XHIWBlxXMLN3ZgK2RlSC//Ixpo0qtnDOXicO5yrkUdt+BEdrPDXu
Q31DbGmasounbIDXc5kXKm6lkgcfT6f+ZzAYUWVNt2aVK3SvlZRLlK8SQf9++wsV1igSPiLIu1g7c
ZGZXjvAzf+NPkwVw2INT0lRTOxjK6lk89dDkMBjJD5I2DWfj2DXNTyYYYAUC0YQyt+16ASgIr2m1H
gT9sKJRE3GQLiNO9yS1Dg142CU4uW5W+V+Tc9uKYjoN1G2cq2SG9K5nX9UMv6wkHuaXFdLOFZbLJ
AgEDo4IBATCB/jAdBgNVHQ4EFgQUPUiGOGYtfa2EMmD5ROUyR6cWLlswfgYDVR0jBHcwdYAUI3WV
QbM4HsXGqqYXlN1OrnyOvXehUaRPME0xHDAaBgNVBAsTE0NlcnREaWdpdGFsIFJPT1QgQ0ExIDAe
BgNVBAoTF1NDIENlbnRydWwgZGUgQ2FsY3VsIFNBMQswCQYDVQQGEwJST4IKIBEEIJAAAAAAATA8
BgNVHR8ENTAzMDGgK6AphidodHRwczovL2NhLmNlcnRkaWdpdGFsLnJvL0NSTHMvcm9vdC5jcmyB
AgD/MA4GA1UdDwEB/wQEAwIBxjAPBgNVHRMBAf8EBTADAQH/MA0GCSqGSIb3DQEBBQUAA4IBAQDP
CPQ3EGCB11ijXcQ6KZ7nmIKItYTkj7U89O8OkAID8AUyicLFDC3xFAb8FjKZerZ/phk4UtoS48Lu
UR0MBAXs11i6MoruedTdv4E3cIPRhJLS WQG0Z/7BHcAAexphdgvWIQR25VtwdKayBAdB8nu0ng/YM
00shWnFWdHLT8hJ3NYWy1pRRA0Mj9Si17vpM5DNQKLPqKHVXmp2mBAJbzzPGcMhGyu01y1kCJR3H
28o99ADn69XicIQAoXE7tzq9LPM+VzYwfdoUqW4d5Fv6/0gOUbFgm/xZGCnmdZUJKkBM64t1rDM/
WXTRSLsczeah+FbF0aJbKD/qs+dSKrnl3BZN

-----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:9B:A2:64:81:C7:D3:E9:FF:99:AC:06:14:59:53:6D:0A:85:4A:DD:2B:F4:65:12:C8:2B:C4:90:7F:DF:BE:C2:C5:75:8A:04:8F:89:42:2E:D6:0E:DC:64:66:57:8E:F0:33:7F:E3:4F:93:05:70:DA:53:53:D2:24:53:3B:18:CA:89:F9:3C:F5:D0:E4:30:18:C9:0F:99:76:0D:67:E3:D8:35:CD:4F:25:58:01:40:B4:61:0C:AD: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/recognisedatnationallevel

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

	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*

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

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: 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 (recognisedatnationallevel): 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.*

[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.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*
[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.*
[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.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*
[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
MBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRDZW50cnVsIGRlIENhbGNlbCBTQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIEJPT1QgQ0Ewi0hcNMTEwNDIwMDkwODM4WhcNMjEwNDIwMDkw
ODM4WjBzMQswCQYDVQQGEwJSTzEYMBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIENhbGN1bCBTQTErMCkGA1UEAxMiQ2VydCBEaWdpdGFsIEVudGVycHJpc2UgQ0Eg
Q2xhc3MgMzCCASAwDQYJKoZIhvcNAQEBBQADggENADCCAQgCggEBANYiufsOCP7gn++7r8D+U7mP
oG24L2SfYVrzraVZzZjM7Cdl/Dg6VJB6THxQoHi5ScHLSvtmOapr87UysCX9S7pnEwZoaQ8Ixfr
KVpdgW+vcJFQeMB0hJWfxvjq50M3At9yAX74oqJ13+xL9QcJLf+UcTZ41d10TlIFB6biw0W7T7yl
qvHdObYmyaCtwvr0/GlGXplcWLUHojbYFlWh+ccc9Va9R80cRk2iAs70EqzyVzpihtku29NsEug7
VTWCGtO9ITDHLQZsrsyoDrdPogb7zYhGxQAqeP5MjOSwMD2tm8Bxczpjys8R3h0xBUQDbLs2NX5
SlL1YEHafKUUpxoCAQOjggEBMIH+MB0GA1UdDgQWBBTXaGqTYTbZum123EW7bMOlkK4QJzfB+BgNV
HSMEdzB1gBR/dZVBszgexcaqheU3U7O/l69d6FRpE8wTTEcMBoGA1UECxMTQ2VydERpZ2l0YWwg
Uk9PVCBDQTEgMB4GA1UEChMXU0MgQ2VudHJl1bCBkZSBDYWxjdWwgU0ExCzAJBgNVBAYTAlJPggog
EQQgkAAAAABMDwGA1UdIwQ1MDMwMaArcCmGJ2h0dHBzOi8vY2EuY2VydGRpZZl0YWwucm8vQ1JM
cy9vb290LmNybHECAP8wDgYDVR0PAQH/BAQDAgHGMA8GA1UdEwEB/wQFMAMBAf8wDQYJKoZIhvcN
AQEFBQADggEBAFE3ZTtKvbvvBAt7CdeVQ+VFck/fjqBxr6+JjCqnr97z/pWQFTxOqrgXX2LerRVj
uyrenlcHv89UlNiTYxxB3AadnHv2l4DgoAtB852WDV1bvapcLoy2Px8VuV/aKmbBAXNBubXCa4o1
QjODkQDoXXECQQmSQXJgIYEh7A0HUA2+TJl3anLzdlyVxWbcHYozQYHsEru7OPILj1SzQoVzVzTP
ohSW6lJuNruwV6Q+/8lajK5K7l1N8Z/tLZwG1h/fxD3tCoh3U5Aer1koIcD3uYNsTBGzXm2arV6
cE7+OPJ7lRv5y167u7s8va5Wrf8S+oMfbkjARxGV2wQyEk0fceyM=

-----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:C0:74:84:85:9F: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:39: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:DB:D3:6C:12:E8:3B: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:E5: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/recognisedatnationallevel

Service status description	*[en]*	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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: 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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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-----
MIIEVDCCAzygAwIBAgIKIBEEIJAAAAAABDANBgkqhkiG9w0BAQUFADBlMQswCQYDVQQGEwJSTzEY
MBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRDZW50cnVsIGRlIENhbGN1bCBTQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIFJPT1QgQ0Ewi Hhc NMTEwNDIwMDkwODM2WhcNMjEwNDIwMDkw
ODM2WjBqMQswCQYDVQQGEwJSTzEYMBYGA1UECxMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIENhbGN1bCBTQTEiMCAGA1UEAxMZQ2VydCBEaWdpdGFsIFF1YWxpZmllZCBDQTCC
ASAwDQYJKoZIhvcNAQEBBQADggENADCCAQgCggEBAKv6a3GlFj3janHntOCCTWjCNbSN8kqMqKD
0HBmGAYNb+C8dXn0dI2TXSFeGmVwuP130RQe9K0OyqtP9FIqd+onhLE8sdjutbQmt0wBtVm/zp1K0J
atlnRFl+Cc1jMvy9Vlfica2gnqaw0romce/Rcb7LDTyY4xumU/aaWdU6U5cJlK26GAFLOhF8ghApD
MOYTFgrrsL0qHPwgNVlskXHx7N3Kmxz8vNM8GKynpf/d+uvuakLtJ/T+YPa0nPt0TdD5TdLhxU99
JQ485MXjFbVslWDKe6BS+H3w7Rm2OmUlaVJ+v9qJ17b6IghTxOnD7nOrWGYlfPcstZWJGW+Fo9H
VwkCAQOjggEBMIH+MB0GA1UdDgQWBBRb9Gj758qxASHF5DoNKpqgCueYTB+HgNVHSMEzdzB1gBR/
dZVBszgcxcaqpheU3U7O/169d6FRpE8wTTEcMBoGA1UECxMTQ2VydERpZ2l0YWwgUk9PVCBDQTEg
MB4GA1UEChMXU0MgQ2VudHJlbCBkZSBDYWxjdWwgU0ExCzAJBgNVBAYTAlJPggogEQQgkAAAAAAB
MDwGA1UdHwO1MDMwMaAroCmGJ2h0dHBzOi8vY2EuY2VydGRpZ2l0YWwucm8vQ1JMcy9vb290LmNy
bIECAP8wDgYDVR0PAQH/BAQDAgHGMA8GA1UdEwEB/wQFMAMBAf8wDQYJKoZIhvcNAQEFBQADggEB
ACu2SbyTn7COG+0E7cFe6BvnmnyQ3IDzlSDnn/bQXhgAacqWICDGaFLnHnjkCaQPXEU/HYIdpoSWy
IDIxYMDUzxML NOhZBzrA7z/rzcKrMm8qqi1ruPcD2HmUTj6ReYi0EWkjLQBYFLs1g00ttu6CjZlF
s0T79s1Ni8Nd/c7BDQnB5zYQWBjqa3s6WvnZwOmSc3TX5HgMSGiU/c9IBxLmFMaQm2Lagxxrtyh2m
CsdXd2JCoCgHqe9K2RLpM3XroFAylm7Xwf5xNuLu7tzyf+VHbMlp4QlHqIaXCzrZFQoqpJOL3icf
cIcej8W2s4QkrgxM36nOWFN2xqHpCIlK0XimN0=

-----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:FC: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:CE: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:F
C: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:E8:88:21:4F:13:A7:0F:B9:CE:B5:61:98:95:F3:DC: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

Status Starting Time

2016-06-30T22:00:00Z

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: 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.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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-----
MIIEYjCCA0ggAwIBAgIKIBEEUAAAAAABjANBgkqhkiG9w0BAQUFADBlMQswCQYDVQQGEwJSTzEY
MBYGA1UEChMPQ2VydCBEaWdpdGFsIENBMRIwGwYDVQQKExRDZW50cnVsIGRlIENhbGN1bCBTQTEd
MBsGA1UEAxMUQ2VydCBEaWdpdGFsIFJPT1QgQ0EwHhcNMTEwNDIwMDkwODQwWhcNMjEwNDIwMDkw
ODQwWjB4MQswCQYDVQQGEwJSTzEYMBYGA1UEChMPQ2VydCBEaWdpdGFsIENBMR0wGwYDVQQKExRD
ZW50cnVsIGRlIENhbGN1bCBTQTEwMC4GA1UEAxMnQ2VydCBEaWdpdGFsIE5vbi1SZXB1ZGlhdGlv
biBDQSBDbGFzcyA0MIIBIDANBgkqhkiG9w0BAQEFAAOCAQ0AMIIBCAKCAQEA9n3XAlrvyJOFsdDS
tc3WPhC52K2+BDXgfXv8Wpkul3rxQDu4mulotfpGYY2oCo0je/qaZ2OiZdp1OOSQLkp8H3vo7O65
rmxZZ0iPyhY3Qr0huV8qsKUulr6kFUHTgBJCKed75NJWVBC5K+5o9aa2fjmgAd3UdnpWntUJCPb1
v3EAhvQS7Q3JL8N7YiX59sMZWrCoF3D+I/tbSKCYQ/nm3WQbPkFL6b2WK2+hrmkHNkICPWApJVjy
/13H1aMSfMV+uH1/jxuUyhKGkG7AvpHXY18AIQ5aw0hPqsNwB6zN710iP7+V6mjeWiP/7C/sTk2H
Lo36WMdbC2CzqK+9wqRPIwIBAt6OCAQEwgf4wHQYDVR0OBBYEFCbgPY78cP/mXpGqwzIm+GjzJse1r
MH4GA1UdIwR3MHWAFH91UGzOB7FxqqmF5TdTs78jr13oVGkTzBNMRwwGgYDVQQLExNDZXJ0RGln
aXRhbCBST09UIENBMSAwHgYDVQQKExdTQyBDZW50cnVsIGRlIENhbGN1bCBTQTELMAkGA1UEBhMC
Uk+CCiARBCCQAAAAAAEwPAYDVR0fBDUwMzAxoCugKYYnaHR0cHM6Lv9jYS5jZXJ0ZGlnaXRhbC5y
by9DU/kxzL33vb3QuY3lsgQIAzAOBgNVHQ8BAf8EBAMCAcYwDwYDVR0TAQH/BAUwAwEB/zANBgkq
hkiG9w0BAQUFAAOCAQEAabntue28Ars4y8nf57LIlx+gdI7la21A6dYb2Q+OXjuWU0zW22jZJj/F
So3N6WKaa4pHjpW4dQQvAQ6VjQw355saqoiAeMnMw5Z32czdK38dpyw0Dopl7rLgmFBfK8eJFDy8
d8z3jPyYsk2mVU0BUiau9PLI2c6T4aedq9N4mxaWe8Wcsplrvcv7zHEjFsemboSQsjj3FGf40DNg
ZCbnuuQq7aebPLeDGJXoSzXOzxLqRzaWorYDNr4Lb9qRs491U7pBR1JpxY96OaV/Xh76bvNsWK7m
2OjsDha2jMrSxEnJPgrYAlka6VHjMGuxMcnRaPsBszWWiYKg5mFIkr7Pmw==

-----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:F8:10: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:16:37:42: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:41:4
B:E9:BD:96:2B:6F:A1:AE:69:07:36:42:02:3D:60:29:25:58:F2:FF:5D:C7:DS: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:6
8:DE:5A:23:FF:EC:2F:EC:4E:4D:87:2E:8D:FA:58:C7:7C: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

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

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: 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 (recognisedatnationallevel): 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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBST09UIENBIFYxMB4XDTEyMDYwNTA4MDAwMFcXDTIyMDYwNTA4MDAwMFow
cDELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxKzApBgNVBAMMIkNlcnQgRGlnaXRhbCBFbnRlcnByaXNlIENBIENsYXNzIDMw
ggEgMA0GCSqGSIb3DQEBAQOCAQ8AMIIBCgKCAQEAqOggK1dSn78MEyCKdyaLiY0V0GD2LAkmSUe
/btl9FQ9A9++3H0FLUtxVb7iNokBoLtS7hsY7p/Pb7cSpiA0R1oL4KJQCtksvRA2TTJGihzq2xDN
Wov0KaH1TcH24BZRO1f22XkJME7SSSryYqqISjV/fDYBKSt78jbPxstcS9xpnKbsoRYYVdzdaBlo
02Q1LGY49m6coBJZ4cIoCeXS5oUFqQmnag9gJ1ED9wDN/BmwDXP3roUmhGQEtCUlKFhXg5pfiqyC
6GZ4661U+BiNlYNiWZRoteFhwZvcNsroN8XkGVA3GomO8hu9qUjmpCkkm1KBorF7XOuYmyzUa6Uu
2QIDANYNo4HBQtCCATSwDgYDVR0PAQH/BAQDAgHGMB0GA1UdDgQWBBRkSRjSpA4Hx6uDuAszZyYvH
kBUi3zBmBgNVHR8EXzBdMCugKKAmhiRodHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL3Jvb3R2MS5j
cmwwL6AtoCuGKWh0dHBzOi8vY2EuY2VydGRpZ2l0YWwucm8vQ1JMcy9yb290djEuY3JsMA8GA1Ud
EwEB/wQFMAMBAf8wgZQGA1UdIwSBjDCBiYAUcamhzqWSO3atbXJSUfNXCuiGmSOhaaRnMGUxCzAJ
BgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENlbr2N1bCBTTQTEVMBMGA1UECwwMQ2VvdCBE
aWdpdGFsMSAwHgYDVQQDDBdDZXJ0IERpZ2l0YWwgUk9PVCBDQSBWMYIGIBEEIJECMAsGCSqGSIb3
DQEBBQOCAgEAt2GW/wYsVaEQYflbyh4sy/Xu1TVGmOCNpyrC5EekOy9v+uF3NO7S/gFY7oIKlJxz
DBwuLaYX4quJEUypa9V6OB/pYYQ75NKvVTBuKPc2P6HpwtjyLHOdbKvkTb+cY6yYodUcZ0Tcrn+
a1cfqHnkL+v5MtYWCPAt6ht/NNLsvdojS9vD5kGjv0YbpxqgOeMJVGDprnVaomFYJlxGTtP7W0n7
jsmZOqCZaOjPKcxOCTn7eaSpaUn5YVY+bDUkpQIu0x5Bik4tWYOTLn/i1T5sr3Hs3IU/ljOqUpM/
1YsLDYzGd820I54Z+QILvSj8oRS5q1NtXlbTXyChBL+VRQOfL0n7e3hRvvMEimPj1M3kmqJf6Ae
vSBYSTWYKF3At6DnFbMdjBg/CyQCYg0HyNqNlq8160wKQfhq1HciPZBbUshQ94f3oh8DyoikioY
taEAgQqoMUbc2kKtQzYLo+crpDh/QnDGqwqZdTJTFqw9gRp7H1Yo4mFKiqo6JSKNZRyCHaWN4/JS
UMdDuZzfI5CwyahLOwvsgD8u2vuOtLz49JFZdepNB1DMY9gLVh2TsmirTnq7WDrI/CtruQLBXzcyl
+7PX+tQYcDI+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:B0:0D:73:F7:AE:85:26:84:64:04:B4:25:08:28:58:57:83:9A:5F:8A:AC:82:E8:66:78:EB:AD:54:F8:18:8D:21:83:62:59:94:68:B5:E1:61:C1:9B:DC:36:CA:E8:37: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/recognisedatnationallevel

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

Status Starting Time

2016-06-30T22:00:00Z

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: 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 (recognisedatnationallevel): 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.

[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.

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.

[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.

[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.

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.

	[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+TCCBOOgAwIBAgIHIBEEIJIDAjALBgkqhkiG9w0BAQswcDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFElhbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydEJpZ2l0YWwgUm9vdCBtDZX0IaW9uZpY2F0aW9uIF1dGlhvcmlleSBHMjAeFwdnNjA2MDgyMTAy
NDdaFw0yNjA2MDgyMTAyNDdaMHExCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIlENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLTArBgNVBAMMJEElcnREaWdpdGFsIEVudGVy
cHJpc2Ug0EgQ2xhc3MgMyBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAKG52QMT
oHfZ8+6l2C8NznfiV2jC+IXWJMZkoNvsIVOqZjCbS6IrO5NScqAJfrzZ1UEVuN4pcs0DD0JV+nd
Qe6T75yl2BJ8QxbC0n8wAF5E9OYxSWhv5TsFoq1662qr/FZ58RM6+2Ots6TSHkEy+ZmmwItnS3m
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sN+a9K/OGe5eptBr65RU586NDWWIlEoBrMertac8MtH0XKt47nVVP+S4JJlIF6Q6T1WWwEYyMhhD
cxjKsGYVWj0s1t8OU/Gig7n5RPh/KnUCAwIxDqT6OCApEwggKNMHQGCCsGAQUFBwEBBCgwZjAwBggr
BgEFBQcwAYYkaHR0cDovL3Jvb3RtM5jZXJ0ZGlnaXRhbC5yby9jYS9vY3NwMDIGCCsGAQUFBzAC
hiZodHRwOi8vY2VydHMuY2VydGRpZ2l0YWwucm8vcm9vdGcyLmNydDCBswYDVR0jBIGrMIGogCD2
bp4Ayiw1n6YCyyc9vduqYmeMvt/20TXxx8DNzt/FJaF8pHoweDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFElhbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydEJpZ2l0YWwgUm9vdCBtDZX0IaW9uZpY2F0aW9uIF1dGlhvcmlleSBHMoIGIBEEIJICMCKGA1Ud
DgQiBCBnCBoP6D3iRY91N601AaDyFrj+tmGA5GK+pHV3DC3g4TBMBgNVHSAERTBDMEEGCysGAQQB
gvYaAQEDMDIwMAYIKwYBBQUHAgEWJGh0dHA6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9y
eTCBxAYDVR0fBIG8MIG5MIG2oIGzoIGwhiRodHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL3Jvb3Rn
Mi5cmyGgYdsGFwOi8vbXGRlbCSjZXJ0ZGlnaXRhbCSyby9jb1DZXJ0RGlnaXRhbCBSb290IEF1
dGhvcmI0eSBHMixvdT1DZXJ0RGlnaXRhbCxvPUNlbnRydWwgZGUgQ2FsY3VsIFNBLGM9Uk8/Y2Vy
dGlmaWNhdGVSZXZvY2F0aW9uTGlzdDtiaW5hcnkwDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAcYwCwYJKoZIhvcNAQELA4ICAQAaGKCp0kEnAuFG9a7T9a9KjEbXEGvCLuwNTluUtKleL50
PLeBdaj9d96zUP+T13ENK7yHwhpdXzBZn0Rt4qGmdSV7egaBX5JTdHH1UXu5upN9kjiE5wi2fK
KmWaCTSA3aTQxyU5CO+GOL7Q/bPZkkyezdMwGVu8SE1Os5Mk6K91JHDVtOZHpKIElLMot/3lbhVq
vZr3Riq0UaLQG3kZgdIzUlj4VRVS7X+nZW4MHnGnY8y3fOsT0omGioZlXG7kUvb8P6FMzHASmLPE
1Lj81IlaX+0nNmQrOXrbb0dO4gGVOXJobi+E9pAGb8ebvYu1H/dfN1HTTTm8/kIM29wwq5r5s2rS
n92gfWRALx6EwgwVv2oPYLvDIR8t/k2bILFzDXvmavgbSwdcWgWHFi2iU8Is91XSkTRHwKJdtgGG
grnXmXanevM4uEy37VbvhT6KfBVWoTdbMMORR6DJC7Le7oEHzZ/vcD5tTW8c+YQ0kbIS35Ez862w
6vJzHUFk0CnryPjESkUpASOTyVYiAR6Q26dewSud7tnkZWyeRccgTCeuuv53LaD2cTigFjn9b74r
Lc0VykwvdzC3k5dNeU08AN79hcKxUQnEsdRkUEtiMQATXdhk7EPcGevHS0ydyPpry9thLuwKDO6N
alEJe41NATLCE3knuBzsVPmjsxIQw==

-----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:E
7: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:B6:1B: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/recognisedatnationallevel

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

Status Starting Time

2016-06-30T22:00:00Z

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: 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 (recognisedatnationallevel): 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.

[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.

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.

[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.

[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.

[de] Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.

[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
BAoMFENlbnRydWwgZGUgQ2FsYSVsIFNlbMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBST09UIENlIFYxMB4XDTEyMDYwNTA4MDAwMFoXDTIyMDYwNTA4MDAwMFow
cjELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNlBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxLTArBgNVBAMMJENlcnQgRGlnaXRhbCBPcmdhbml6YXRpb24gQ0EgQ2xhc3Mg
MjCCASAwCwYJKoZIhvcNAQEBA4IBDwAwggEKAoIBAQDVdAqC2uWcgYHd+Vm9cjBFsDUBhYLeghzK
hqVIUoPswGOscS19lyPhr31ZFBN/HgyS9APxgfra7lauU2FoGPMafcIMrFdh8DJFV/c3lE4mILjLp
aWWkL2/y7tY+rWmD3LvyHYa8tx61gbwz57s547rtS8afsUNp5iO4p4yzIHH04s+E4N3GFuSm6VyC
UnIa1kw5cOm5xctnC0sYOTscfzCVtB/Lfvq+h1/E8R6ocJz73wjqCcascDBKUNch7hkxS/fbrsQ8
x6pbKmyzHWWznBRfn95b4mtZRJ/DxM9ghUzRqQ6sdIRbkDt2Hc3GTZteetbCQURSZerxD6lFv1ab
xoTdAgMAqX+jggFDMIIBPzAOBgNVHQ8BAf8EBAMCAcYwHQYDVR0OBBYEFGAUk1US00lyYgy08KCu
yH5Dal.5UMGYGA1UdHwRfMF0wKqAooCaGJGh0dHA6Ly9jcmwuY2VydGRpZZl0YWwucm8vcm9vdHYx
LmNybDAvoC2gK4YpaHR0cHM6L y9jYS5jZXJ0ZGlnaXRhbC5yby9DUkxzL3Jvb3R2MS5jcmwwDwYD
VR0TAQH/BAUwAwEB/zCBIAYDVR0jBIGMMIGJgBRxqaHOpbk7dq1thUQg1cK6IaZI6FppGcwZTEL
MAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0
IERpZ2l0YWwxIDAeBgNVBAMMF0NlcnQgRGlnaXRhbCBST09UIENBIFYxggYgEQQgkQIwCwYJKoZI
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DLcR489UTOnoTzGJENN0/0Q63tLeuLwX28ehtLMBJOUl+LoHIOyHwAp7JgHIBiIKIOVLkpWoQ0lh+DCMS
ubrKSI6863TuagNj7xegJB9LDN0Ig+HPOyRIQjtn8pG6nOj3NG5pOuk0hlN0HSoPA9QmRW3GAqmu
NVlDmb7DHZe9faLTxqNrwrhl8e6iNtCoYSy30XbqUxsQtFoAwbq4yKScnrZviH4JuQl+flsIW0Z
nlIxULTI/dMiXNJpkL8bj3gMLb4ExDTv76lMHYo6/oCfwnxzmtga6K7/Ne2XW2I4lG1AKKUEkTv4
dzcqIHOGVDtKIwtzbVIX/c1OQEW39Wssbc/1t0RWTJ8DgEZrnPCEpbq79HsqOy480Qpt62N7+wN
C3YS3XT473XOYveN4NXGH7ePJB/0jvAxo9ohqDr5nkedATJ6cQkcDLwKChzv4hW9scmCwZIxLErH
esX66ofxEVg2MvZiR+1yHJAbNOWymrW8YpMTN43YSXOcclgX6KrtI2HzbAoq5SDP+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:F1:80:4B:BB:21:AB:94:D8:5A:06:3C:C6:9F:78:83:2B:15:D8:7C:0C:91:55:FD:CD:E5:13:89:A5:2E:32:E9:69:65:A4:2F:6F:F2:EE:D6:3E:AD:69:83:DC:BB:F2:1D:86:
BC:B7:1E: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:C6:16: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:A2:74:94:5
B: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:AA:7E:FB:48:AA:37:4E:52*

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

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

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

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: 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 (recognisedatnationallevel): 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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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.*

[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.*

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*

[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+zCCBOWgAwIBAgIHIBEEIJIDATALBgkqhkiG9w0BAQswcDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGlsZQ2FyYTVzIFNlbMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcmlteSBHMjAeFwoxNjA2MDgyMTAy
MzFaFw0yNjA2MDgyMTAyMzFaMHMxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLzAtBgNVBAMMJkNlcnREaWdpdGFsIE9yZ2Fu
aXphdGlvbiBDQSBD0GJFxcyAyIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAzlCH
KxJaDEIguBDArH0lmI2C3bZZFdjYDluc V5BetOwEI7GW1G6cM7NlEGlecEFQY2YjDdLIVAvFol+Bk
JT9XaPLacZ9zZ72j8PK5m9IixNujKjhms6FGzSkPqzFYNJ6z0uyHJUrUs3WaGsl/nJdPSAnSAvP
FWo01yscCIfFHdub7ulM9lGVHqJdkdbIlaOUEYCvdAIlUeF5PIob7En32MSfxLJBXwakHrhiKBYW
qPP3X6WirZJXzpCTXWPdlp12cYb9FxdmG0Ll+PVw6WzkKMxGb0BTADDQbd9v47wLge9oGw3ctO
Mj26zLrq+sKuxzL60Z7GSDaVTrjA9U+wwIDAJ6Ro4ICkTCCAo0wdAYIKwYBBQUHAQEEaDBmMDAG
CCsGAQUFBzABhiRodHRwOi8vcm9vdGcyLmNlcnRkaWdpdGFsLnJvL2NhL29jc3AwMgYIKwYBBQUH
MAKGJmh0dHA6Ly9jZXJ0cy5jZXJ0cGlnaXRhbC5yby9yb290Zzluy3J0MlGzBgNVHSMEgaswgaiA
IPZungDKLDWfpgLLJz2926piZ4y+3/bRNlHHwM3O38LUloXykcjB4MQswCQYDVQQGEwJSTzEdMBsG
A1UECgwUQ2VudHUlbCBkZSBlYWxjdWwgU0EzFDASBgNVBAsMC0NlcnREaWdpdGFsMTQwMgYDVQQD
DCtDZXJ0RGlnaXRhbCBSb290IENlcnRpZmljYXRpb24gQXV0aG9yaXR5IEcyggYgEQQgkgIwKQYD
VR0OBCIEIAI.vIQSsH+KjvnzC1paxQelHjIXT2yTkzjf8loRCaxrvMEwGA1UdIARFMEMwQQYLKwYB
BAGC9hoBAQfwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0
b35MHIEBgNVHR8Egbwwgbkwgbagb0GgbCGJGhldHA6Ly9cmwuY2VydGRpZ2l0YWwucm8vcm9v
dGcyLmNyblaBh2xkYXA6Ly9sZGFwLmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIFJvb3Qg
QXV0aG9yaXR5IEcyLG91PUNlcnREaWdpdGFsLG89Q2VudHU1bCBkZSBDYWxjdWwgU0Es Y1STZ9j
ZXJ0aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFyeTAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB
/wQEAwIBxjALBgkqhkiG9w0BAQsDggIBAFZC2Yw+B/elrECGsOuRv7DxeC8MuzVBfiM480jYMPv2
e8Kiso/uK/FwrtI3wbyC3xCzOYwVQAubpMZrGXRQuyxXie6wk9TAMoWj04LsPpH0/WkEttq
rBC6DFjtcs+aHPGC6u1oGjyzRs+m7MHLEKCtIWBI+4/FqQjqDcPLpuKDvFO8148ZMvHg20Gb6y6h
n8eN3zvFVUywuWGEUl5784vUWFkx/p5DVv76Ho5uOh7PscM9DzNwsINBLUn7b423zMRmB7/3RSLv
iv5h0wVQvnZ8Jh6LK0IrPN4cPx+K1cB8TBUmHXwYoRx7cBOUJObAqCdA047/zA26Ov0+y2Ca1hq
EtKh+N8DUstPCpuln7EwDYg6ssITzD4DTfc74mvcXc2+no5pDcf8hrPVemcOCPBfEFgxhHZzh7d
WBUIi/XgW2rEkq/NMoGYgcbDizbSsiOT2FpWbk3oSjx1T/IrUClk5KmCil/lNYv8p6pyLq6UlQ3m
dagNp1dimm4hN3eIJluvvgF0eIuGjM1BvNoHqV7LQ661lhpU1NZkc9Ao4/0Jb9JyjSASarE8LZ4
U/w1/yJxxxiaPB33VCio3VFk1CZVstJgfDPBx7YKKghtuQgNGnmCb/b/9F0jFj2vrOcGGPtqQ/L
uU3CMgIbi3I02ndnQGNsrBJYU5CYc8An

-----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/recognisedatnationallevel

Service status description	*[en]*	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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: 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 (granted): 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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
	[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-----
MIIFIDCCA36gAwIBAgIHIBEEUEDBDALBgkqhkiG9w0BAQUwZTELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsYTVsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBST09UIENBIFYxMB4XDTEyMDYwNTA4MDAwMFoXDTIyMDYwNTA4MDAwMFow
bzELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsYTVsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxKjAoBgNVBAMMIUNlcnQgRGlnaXRhbCBRdWFsaWZpZWQgQ0EgQ2xhc3MgMzCC
ASAwCwYJKoZIhvcNAQEBA4IBDwAwggEKAoIBAQC7IPTzxS7lDJeoIIS7QyTCjlOlo7iDdBP8UzNV
9wCPmr3tmP2IWdQMFpb703ajABQY9YCmFPJtM4rYSrvX82TygNYoX1qwBmb0jsqR3V6y3CYp/
5yYt+EbA24rZxhvMuXw8S3Gft4uJAnS8bcBzUunFKypJc2k1nBLZOA3tBl8Lec3ZWri34j+vYDI/
YuxEs9JSZizmX3Q1T5OVGXiB17Fd2nTLLkVo05aWqQ6pcy7F64VxlRMMfdVKpmFAQb2JXekgwwWj
jWNW55z2/LxggXHQKtZFECl8Pl4/QkEX+aHO0VpK7P0h82ML+2xP2BY9PJvr/envnFyYr71fUpK3
AgMA0O2ggFDMIIBPzAOBgNVHQ8BAf8EBAMCAc7wHQYDVR0OBBYEFCh3zU9uqVgL3ycdJE5MmupD
CPmBMGYGA1UdHwRfMF0wKqAooCaGJGh0dHA6Ly9jcmwuY2VydGRpZ2l0YWwucm8vcm9vdHYxLmNy
bDAvoC2gK4YpaHR0cHM6Ly9jYS5jZXJ0ZGlnaXRhbCSyby9DUkxzL3Jvb3R2MS5jcmwwDwYDVR0T
AQH/BAUwAwEB/zCBIAYDVR0jBIGMMIGJgBRxqaHOpbk7dq1tfbJQe1cK6IaZI6FppGcwZTELMAkG
A1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsYTVsIFNBMRUwEwYDVQQLDAxDZXJ0IERp
Z2l0YWwxIDAeBgNVBAMMF0NlcnQgRGlnaXRhbCBST09UIENBIFYxggYgEQQgkQIwCwYJKoZIhvcN
AQEFA4ICAQDMO5mdDkDZZZZ7KnGyDrNJ7vvpTQYpWJI1MpW3TISyENQgQxDYTK6WPMUiinmdsEfA
Z+z1nPgU2JeKXYOjKynzBzml4OUUXc2qDpVkH4L0bch7s/2A2i0g4l4AsRfZIXNnSijODCzrNkc
QJa5mf69xuFMvuVGVKGs7L/DcKalz7kPQ8Opk6hv744U3dBbRxHtL86P5KO16WxxAIdjnbVLFYR
4ZHwf2XqCKWa6VO4x/T+gMt0C9gXfLwLkUiMgvukzDBcWkgUF3mDjsJUQS2NFk2iu1gYUcWZ4bfS
b6HB1E7r5bJ+CcS5fv1abLEGNNfS5twiS+gW8KSH+NhYVJMgiGS3uEpCera5OGUf6F/SM7fyT1U
ekHuXDGoImV9CnTGK+sRgrdrOYDgnRVErIP2tYFzjcTu2bpu9EukVngn5so0VcwvXblGtgIDsui
YM1yTwvdTyV1kDpAIKcxXwROdendTZr7+Q1jEmn8Svl7QtTIQHbWXlrHI7Nvog/QaXPAB17vV/hb
TvuVAkGjdpfGSWAHpxC7AwhnvndmUF3UBOM+xSMz2PZQoT2mxrjQ6yV+fytrTS1pKGcfvOz1Iiw
d7u0p5xD5IcAmnZssLucPtbkF5Fa1VWD2hlxArpEel0RSEgWhMrR/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:3
C:4B:71:9F:97:8B:89:02:74:BC:6D:C0:73:52:E9:C5:2B:2A:48:73:69:35:9C:12:D9:38:0D:ED:04:8F:0B:79:CD:D9:5A:88: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:A3:8D:63:56:E7:9C:F6:FC:BC:60:81:71:D0:2A:D6:45:10:22:3C:3C:8E:3F:42:41:17:F9:A1:CE:D1:5A:4A:EC:
FD:22:F3:63:0B:FB:6C:4F:D8:16:3D:3C:9B:EB:FC:49:EF:9C:5C:98:AF:BD:5F:52:92:B7:02:03:00:D3:4D
```


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

CRL Distribution Points

http://crl.certdigital.ro/rootv1.crl

https://ca.certdigital.ro/CRLs/rootv1.crl

Basic Constraints *IsCA: true*

Authority Key Identifier *71:A9:A1:CE:A5:B9:3B:76:AD:6D:7E:12:50:83:57:0A:E8:86:99:23*

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

Thumbprint algorithm: *SHA-256*

Thumbprint: *16:75:91:10:1C:BD:3E:38:DB:13:F3:B1:8F:18:50:8F:E6:00:17:AF:59:83:A7:C6:45:21:47:2C:3F:43:FC:E3*

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

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

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

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: 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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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+DCCBOKgAwIBAgIHIBEEIJIDAzALBgkqhkiG9w0BAQswEDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsYXVsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBtDZXJ0aWZpY2F0aW9uIEF1dGhvcmlteSBHMjAzIwwtaXNzA2MDgyMTAy
NTRaFw0yNjA2MDgyMTAyNTRaMHAxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIlENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLDAqBgNVBAMMI0NlcnREaWdpdGFsIFF1YWxp
ZmlIZCBDQSBlDbGFzeyAzIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA0R/3ULF0
CU7sWr0RWGizkKkoHkRgSM76ScjthBdsTGPl9rH/Tp+3QGA3+IsfvckTDckAYxsWgsytQYR0D5
nwKLUleKn4lzahsbn9PbCOQXWuJPUmp3OPUcFHrKtKIiTgbkbmvr6PtnbrpyXX/ey+XF1+4cxLYd
x61fTJbmJlRnHoLFzULtswergNjlh0mPElK4iuJSLqmktZ1yn5/v25weBPxn78H26m9wocl6BiNs
PXJ5HoYZemJ1JtGqA5ZjXzYrIXIn1WFSoRIgMTUU3C1Bb/sXpwqcoSduDMdHBVSkW9yAQyXSHRq
uP7jA4bM7CTifrpQICUPecxF9FoPnwIDAOXzs4ICKTCCAoOwdAYIKwYBBQUHAQEEaDBmMDAGCCsG
AQUFBzABhiRodHRwOi8vcm9vdGcyLmNlcnRkaWdpdGFsLnJvL2NhL29jc3AwMgYIKwYBBQUHMAKG
Jmh0dHA6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9yb290ZzluY3J0MIGzBgNVHSMEgaswgaiAIPZu
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CgwUQ2VuaHUlbCBkZSBlYWxqIWwgU0EzFDASBgNVBAsMC0NlcnREaWdpdGFsMTQwMgYDVQQDDCtD
ZXJ0RGlnaXRhbCBSb290IENlcnRpZmIjYXRpb24gQXV0aG9yaXR5IEcyggYgEQQgkglwKQYDVR0O
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9hoBAQMwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5
MIHEBgNVHRSEgbwwgbWwgbaggbDJgbCGJGhldHJA6Ly9jcmwuY2VydGRpZ2l0YWwucm9vcm9vdGcy
LmNyblaBh2xkYXA6Ly9zZGFwLmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIFJvb3QgQXV0
aG9yaXR5IEcyLG91PUNlcnREaWdpdGFsLG89Q2VudHU1bCBkZSBDYWxjdWwgU0EsYz1STz9jZXJ0
aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFycTAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB/wQE
AwIBxjALBgkqhkiG9w0BAQsDggIBAInnc9Q7tkCVXg9pq1Qupl6YRA5b7TcenlSmDJiAgNy5KlWu
VEzd3ndMwn9RqDGib+RJaAtAbnPBuXQGcLbLkP6lEjnFpchMmKxLgrvhh/0/0QWUqkYszxVJ9
4aF9L/a+1u50DFvbHOUTMQ0glhsZ2QlGZGWMXbuAVEdGiNl8q65IlDmTFoMTlHjbu00hWl4pYzCH
LQQsVKxt9l4zyvTcwmoX21wsWteGTLNihAz0MGfdUwQuzt4BpbTN31JFEiewHGdqWFgqOID/uHyG
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vmPkKDq+ta3IDyQbIs4jtkcs14aCRMg8eTUUBAtEFIRC7z5ifu6e9e+xwIs5AM6BVSAr1LT+b0GYu7
e5c9ElyP++ZrZSUfOujuHVBYRmKXsZxipI4z7pKU1ubHQN7zRDqwZnIF6bq3p7qX0ROXhmsq/x
US7CN9OxzCdF4zlk1Ws6GjiS+fNqRNVp4QB8Y1nQCUucGl0SAoL+oU5+1JbOuUrLD14tKfOc7JSi
28Tah9bQcneXJKluS/ORuHEnk+nFaSGRiiEsSbKuTHUD9WPsZ7qwXJWC1NTL/jGxBCDY+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:B6:10:5D: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*

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

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: 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 (granted): 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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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-----
MIIFmjCCA4SgAwIBAgIHIBEELJEDBTALBgkqhkiG9w0BAQUwZTELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxDZXJ0IERpZ2l0YWwxIDAeBgNVBAMM
F0NlcnQgRGlnaXRhbCBST09fUlENBlFYxMB4XDTEyMDYwNTA4MDAwMFcXDTIyMDYwNTA4MDAwMFow
dTELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRUwEwYDVQQLDAxD
ZXJ0IERpZ2l0YWwxMDAuBgNVBAMMJ0NlcnQgRGlnaXRhbCBOb24tUmVwdWRpYXRpb24gQ0EgQ2xh
c3MgNDCCASAwCwYJKoZIhvcNAQEBA4IBDwAwggEKAoIBAQCrwaF2ePHuaU+i53+EQ3PCD+fyF5Y7
eJw/YNgh2Thbwbzso VLMunSUcfbL1TQCdbQEIBgFZTThRyIFkVn6defwB3fiiRyku/TE6yk8dscF/M
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0tLGMPV4GI28yqP1Cl28Ow/b1jcCpu27IgKVvMDIGAHUZUBcJ3oCzQTdoXmSqXG94la/ikorxF
KgrMJLVAgMAqPujggFDMIIBPzAOBgNVHQ8BAf8EBAMCAcYwHQYDVR0OBBYEFDUkyZq/V5JaY6JJ
4lgEfkQ5ITPmMGYGA1UdHwRfMF0wKqAooCaGJGh0dHA6Ly9jcmwuY2VydGRpZ2l0YWwucm8vcm9v
dHYxLmNybDAvoC2gK4YpaHR0cHM6Ly9jYS5jZXJ0ZGlnaXRhbC5yby9DUkxzL3Jvb3R2MS5jcmww
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ZXJ0IERpZ2l0YWwxIDAeBgNVBAMMF0NlcnQgRGlnaXRhbCBST09fUlENBlFYxggYgEQQgkQIwCwYJ
KoZIhvcNAQEFA4ICAQCxpBz/zoch/qYQrK3uWlsBcFiZvQuCSOpi1/KhtkkTC3C13Edcg85cf1lw
SNEiKOKz7rPZN7w7fPgjlxAhIXw5Fl5wOLlhG9HZ/WAvSlhYiTcl3nMTA3e3zbgvtg7boOlMf
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AR/wGBHThrQ+VAizexJs8t/EGSMJloQuI9PunHCLGx1Br9Ig7F/GpvJ+mOB49sR82MBx5kaWpZYK
716dd3qAQB4CpAGTeLy6E5ZNmU/Rz7bG2od5unKN+midwFHLQTVWn6n8bcPuSkaAuCLKC74FEL1H5
NAs3P6tWdcfoNFEEg7IW/Icy5wFzr4vjNNeLrzGw7K7H4twIZ08u8g824Zfm5qjU02nBthvXR0nL
Px28FnJgt+TsuEyAtZzyVmPQzwmbZDlO4kU2C2OovHccaSIz8sDtPeZB/9k0CtG9ANHwDrTwnvSS
WmM0A9qGMVrTsgcJ5sHkZTbH+E7+dOzEPX7ecW04zwkNuV+QYX4Pq/vLPzHWMQZEw/qHZUak
pQhgf5SQ69CPsavcEHNfQPLAwTVk3Ph8+Fhe5lK2DeJbsdF1B14dJXxM+FD0M0lg/LRF7VDz9XTz
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:78:9C: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:D5:38:51:CA:51:64:56:7E:B4:79:FC:01:DD:FB:91:CA:4B:BF:4C:4E:B2:93:C7:6C:70:5F:CC: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:F0:E1:7A:3B:F5:32:C4:94:B3:55:61:7E:8C:86:B9:57:D2:DF:5A:39:00:09:FB:F0:72:D0:50:2E:A6:E5:37:D6:16:9E:81:5B:39:51:62:C8:FE:EF:CF:7E:1D:61:B2:54:CE:46:61:CC: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:DD:B5:17:69:CB:6F:05:A1*

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

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

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

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: 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.*
	[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.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*
	[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.*
	[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.*
	[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung nicht qualifizierte Zertifikate für öffentliche Schlüssel auf der Grundlage der Identität und andere Attribute von den zuständigen Registrierungsdienste überprüft.*
	[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/TCCBOegAwIBAgIHIBEEIJIDBDALBgkqhkiG9w0BAQswcDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsYXVsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUmVwdCBlZGNlaWZpY2F0aWNuIEF1dGhvcmlkcSBlMjAzFwdxNjA2MDgyMTAy
NTIaFwdyNjA2MDgyMTAyNTIaMHUxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxMTAvBgNVBAMMKENlcnREaWdpdGFsIE5vbUl
cHVkaWF0aW9uIENBIENsYXNzIDQgRzIwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDe
tIr1/w0vTU9RgEhY9xdpthAcfauA17yF0ZJEAco5ENur+zqKaWU9+kybEj+xQNPvqpHcs3OMNIq
yX1IDQztnvnO1bzWB28P1P0Fw9bspNh9dd2hpIiUlkescvaXfTbvGnY+fCwFnWmVxZMSuIlRJ5Y+
4V1Ru7hHbyu41Sbo2S+Lb+OujE3eyKZfDziLnb4w92kFnsF14U9yUIUcRSue7TTzYvoYlE1PUGkt
v9Ft9sToUPJuegCm0XP7/inqqIeFcwELs2mcvUyjd1Y84kVSmIDkIDYC/2QG6rYbOx8a+fQ0lc35
7HjdSsBH1aVEMBsl4FXczFHN3vp6DY4pUlvAgMAsyOjggKRMIICjTB0BggrBgEFBQcBAQRoMGYw
MAYIKwYBBQUHMAGGJGh0dHA6Ly9yb290ZzIuY2VydGRpZ2l0YWwucm8vY2Evb2NzcDAyBggrBgEF
BQcwAoYmaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFsLnJvL3Jvb3RnMi5jcnQwgbMGA1UdIwSBqzCB
qIAg9m6cAMosNZ+mAssnPb3bqmInjL7f9tE18cIAzc7fxSWhIKR6MHgxCzAJBgNVBAYTAlJPMR0w
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BgEEAYL2GgEBBDAyMDAGCCsGAQUFBwIBFiRodHRwOi8vd3d3L mNlcnRkaWdpdGFsLnJvL3JlcG9z
aXRvcnkwgcQGA1UdHwSBvDCBu1CBtqCBs6CBsIYkaHR0cDovL2NybC5jZXJ0ZGlnaXRhbC5yby9y
b290ZzIuY3JsboGHbzRhcDovL2xkYXAgY2VydGRpZ2l0YWwucm8vY249QzVydERpZ2l0YWwgUmlv
dCBBdXRob3JpdHkgRzIsb3U9Q2VydERpZ2l0YWwsbz1DZW50cnVsIGRlIENhbGN1bCBTQSxjPVJP
P2NlcnRpZmlj YXRlUmV2b2NhdGlvbkxpc3Q7Ymlu YXJ5MA8GA1UdEwEB/wQFMAMBAf8wDgYDVR0P
AQH/BAQDAgHGMAsGCSqGSIb3DQEBCwOCAgEAFrlT8vtCjX+yRtD1vvojfUKgxDUKnakftu0HBADt
5aMRRTAYjL+4AOn8S iVxNlbmsl/NL6RLvoT0fybDIYf05pzqbkC2Z647mDLZ5IdpUYPBwSIAnU
H2GpmWBmUWeqsNmuD9DUgaWPIMsF+HMIOefIl5+ACRlkBQ/bs0Uljn+2maMQVWGQWIx9VqW1yxjN
DbV0H9dPzG9eoHfisi+LPyeHZEMrTvVldRfXfc TK/UsNcs3Wr08Q9iKsCVfpSc0bkQN/jbzJr5iXI
vud0mlOCeuZ3Ngx0zqwNl8yQXADXQkdsXRQ+ZYcrYEufnVrCKQSExKhdxCpwLkxdRaw9Gx544U
RB9YXXZf0nEtK/zkC1MdXFw7CLxqbMOutZ51kmGHIebAcdzsRKXTH3QS8jsVwwPWFFK9ncJ8vb8w
/luBLeaf5Wheov25halLg41kNjXXjrjuHkPWPqp3YKaNDa1ZSBPWdPAkRqc1Vw8ikwUiFH/A2DB
CB8h6RynIOe3aGHRrRlWuAvg7BxkpIfzfdGOBuAcdj0hMHsWDerwiS36pa4qvarevmFXi8dpByLx
fSRcOhjoIDUtZy/ayLcycDPHww/PkJ+orHz9iRaKHNOqq8DP/8621kcIXF0kBDA+XOoDTfT0iRAy
n1AAfCNd6utYu8oXLD0Rnu+faCNIfDmE4Sw=

-----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:C
E: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:1
A: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:CC: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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 (recognisedatnationallevel): 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.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
	[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
	[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
AwwnQ2VydCBEaWdpdGFsIE5vbi1SZXB1ZGlhdGlvbiBDQSBDbGFzcyA0MB4XDTEyMDYwNTA4MDAw
MFoXDTE0MDYwNTA4MDAwMFowgYcxCzAJBgNVBAYTAlJPMRUwGwYDVQQKDBRDZXl0IERpZ2l0YWwgVGlt
bGN1bCBTQTEVMBMGA1UECwwMQ2VydCBEaWdpdGFsMS0wKwYDVQQDDCRDZXl0IERpZ2l0YWwgVGlt
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b4WSkt0WPY6CVEaxkdoL1dEdLmnlCn95pNH+u22u5dQ3YMKgTsPB0c8xLxNecaPUFOEwaozgoV
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THMvbm9ucmVwdWRpYXRpb252cmwwDAYDVR0TAQH/BAIwADCBlQYDVR0jBIGNMIGKgBQ1JMma
v1eSWmOiSeIYBH5EOZUzSqFppGcwZTELMAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUg
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IN5Jv9ZZX7yynu5jPYQHhwAwvkUWePWmFhhKJCfRzPO7QCQxoXAuB1VQX9vD4G5TOncrISVcFdt
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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:9B:11:06:D5:5A:0D:DA:CF:7F:1
2: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:D1: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/recognisedatnationallevel*

Service status description

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

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

5.13.1 - History instance n.1 - 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.*
[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
[en]	*A time-stamping generation service creating and signing time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung Zeitstempel-Tokens.*
[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-----
MIIG0jCCBbygAwIBAgIIIBEEUIIEBAIwCwYJKoZIhvcNAQELMHUxCzAJBgNVBAYTAlJPMR0wGwYD
VQQKDBRDZW50cnVsIGRlIENhbGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxMTAvBgNVBAMM
KENlcnREaWdpdGFsIE5vbJIlcHVkaWF0aW9uIENBIENsYXNzIDQgRzIwHhcNMTYwNjA5MjEwMzE4
WhcNMTkwNjA5MjEwMzE4WjByMQswCQYDVQQGEwJSTzEdMBsGA1UECgwUQ2VudHJ1bCBkZSBDYWxj
dWvgU0ExFDASBgNVBAsMC0NlcnREaWdpdGFsMS4wLAYDVQQDDCVDZXl0RGlnaXRhbCBUaW1le3Rh
bXBpbmcgQXV0aG9yaXR5IEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAzDTheDAe
KD0y3EdTvlHhssEV1fQojCCvLumdZ823ZSn+jzAfvwQexwtIBsJ840dDY5ZeEHPQM71E66X17UAY
XVYXFUbEcf/vZ5kEepl2hdBXsTVQ2Hy8LNFeQmiesnwoWhlgz+7Gyv0PqbuY7+hi/wNwuCjFRUL
Jx1RvGxpo3k504vpJDT11Pm7OYgEYYyIVGvCDrSMEhZrYKRkDlLdzRPgcoGrgVX4bebj5kriNnqW
1lkfjXR6ZmmBFn3C4rPv5dnfBgGlSstkTPDlnlL6xJoBRWvEwi452lqPOmqGSIXCjWzjLq7Gkmcp
6xjrhi2gohemI4rhXy4JiNgxu6YfMwIDALClo4IDazCCA2cwgYgGCCsGAQUFBwEBBHwwejA6Bggr
BgEFBQcwAYYuaHR0cDovL25vbnJlcHVkaWF0aW9uZrIuY2VydGRpZ2l0YWwucm8vY2Evb2NzcDA8
BggrBgEFBQcwAoYwaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFsLnJvL25vbnJlcHVkaWF0aW9uZrIu
Y3J0MIGzBgNVHSMEgaswgaiAIPZungDKLDWfpgLLJz2926piZ4y+3/bRNfHHwM3O38UloXykejB4
MQswCQYDVQQGEwJSTzEdMBsGA1UECgwUQ2VudHJ1bCBkZSBDYWxjdWwgU0ExFDASBgNVBAsMC0Nl
cnREaWdpdGFsMTQwMgYDVQQDDCtDZXJ0RGlnaXRhbCBSb290IENlcnRpZmljYXRpb24gQXV0aG9y
aXR5IEcyggYgEQQgkgIwKQYDVR0OBCIEID4o7dfimATeIOVeJz8B7VpuyftcgMNHGY3IKDJeg+bqs
MIGMBgNVHSAEgYQwgYEwQQYLKwYBBAGC9bnBAQQwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3dy5j
ZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MDwGBmeBDAECAjAyMDAGCCsGAQUFBwIBFiRodHRwOi8v
d3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9zaXRvcnkwgdkGA1UdHwSB0TCBzjCBy6CByKCBxYYuaHR0
cDovL2NvbC5jZXJ0ZGlnaXRhbC5yby9ub25yZXB1ZGlhdGlvbmcvLmNvbIaBkmxkYXA6L y9sZGFw
LmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIE5vbJIlcHVkaWF0aW9uIENBIENsYXNzIDMg
RzIsb3U9Q2VydERpZ2l0YWwsbz1DZW50cnVsIGRlIENhbGN1bCBTQSxjPVJPP2NlcnRpZmljYXRl
UmV2b2NhdGlvbkxpc3Q7YmluYXJ5MEcGA1UdEQRAMD6gJQYKKwYBBAGCNxQCA6AXDBVvZmZpY2VA
Y2VydGRpZ2l0YWwucm+BFW9mZmljZUBjZXI0ZGlnaXRhbC5ybzAWBgNVHSUBAf8EDDAKBggrBgEF
BQcDCDAPBgkrBgEFBQcwAQUEAgUAMAwGA1UdEwEB/wQCMAAwDgYDVR0PAQH/BAQDAgbAMAsGCSqG
SIb3DQEBCwOCAQERAlZmAzxeJud4byCNwTBzt7ZpCY/OFOjn/E4oc7XUcz0hqM6B/UZ4RNwYZmRO
7gL6oGGcuh41S/ACSs9tua T2gs8dQYwymKpSERlmtZlcNcT6pkSf4y7WCcvfV10uHZWcVvvH0pJR
BGzD5OdXBOtOqNIlto1GS2Ur+6aoKipIakQrurMMzIr5scxTvL3hIM6VDORE+eFKbo9W4/77/+
d17a6vkbhl0bBqcRh1pbHLaS0encrcqrwb9b88iwqYNp7H9uI23WsmwkcQryg+OStB4/J8eCpPGs
DplwUGVwCxzzhTLd5OGCPhpdoCaq3pljp6XNtuAwWcHgFlhGDNQstQ==

-----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:4A: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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 (withdrawn): 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.*
	[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.*
	[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*
	[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.*
	[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.*
	[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*
	[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
VQQKDBRDZW50cnVsIGRlIENhbGNlbCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxMTAvBgNVBAMM
KENlcnREaWdpdGFsIE5vbHUlcHVkaWF0aW9uIENBIENnYXNzIDQgRzIwHhcNMTYwNjA5MjEwMzA5
WhcNMTcwNjA5MjEwMzA5WjBwMQswCQYDVQQGEwJSTzEdMBsGA1UECgwUQ2VudHU1bCBkZSBDYWxj
dWwgU0ExFDASBgNVBAsMC0NlcnREaWdpdGFsMSwwKgYDVQQDDCNDZXJ0RGlnaXRhbCBWYWxpZGF0
aW9uIEF1dGhvcmI0eSBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALx14gvGI0v0
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HS0TokSVhhj8zFiYPrusPTmMq5FprY8tWn0Fr2daLGxBQS8Q6vCu30rczLFL2XqZBmHvMJTAe+o9
5Y+M3NVY7V5KQ+Jhy/1u5TiOlDnV72aGK05Mre2EWdAS/a1P6mnsTPV1oTPJb4yH/GUD/Qi9Zzz
3ZUUcDbXwHH0GEqsWJyuA8RpieqfpkZlZZ3kt8KTYoTLwqVg+pGPzmKHxWbBbtCNVPpctvwheLBf
NeGR85gn/o9NsCmOBQk2O2T1Fg8CAwCxY6OCA2gwggNEMIGBBggrBgEFBQcBAQR8MHowQgYIKwYB
BQUHMAGGLmh0dHA6Ly9ub25yZXB1ZGlhdGlvbmcvLmNlcnRkaWdpdGFsLnJvL2NhL29jc3AwPAY1
KwYBBQUHMAKGMGh0dHA6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9ub25yZXB1ZGlhdGlvbmcyLmNy
dDCBswYDVR0jBIGrMIGogCD2bp4Ayiw1n6YCyvc9vduqYmeMvt/20TXxx8DNzt/FJaF8pHoweDEL
MAkGA1UEBhMCUk8xHTAbBgNVBAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0
RGlnaXRhbDE0MDIGA1UEAwwrQ2VydERpZ2l0YWwgUm9vdCBDZX0aWZpY2F0aW9uIEF1dGhvcml0
eSBHMoIGIBEEIJICMCkGA1UdDgQiBCAsUTcCCeWYU5wAXqO974X+iESFzmjE5bvY3/B8dozrvjCB
jAYDVR0gBIGEMIGBMEEGCysGAQQBgvYaAQEEMDIwMAYIKwYBBQUHAgEWJGh0dHA6Ly93d3cuY2Vy
dGRpZ2l0YWwucm8vcmVwb3NpdG9yeTA8BgZngQwBAgIwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3
dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0b3J5MHIZBgNVHREEgdEwgc4wgcuggcqgcWGLmhkdHA6
Ly9jcmwuY2VydGRpZ2l0YWwucm8vbm9ucmVwdWRpYXRpb25nMi5jcmyGgZJsZGFwOi8vbGRhcC5j
ZXJ0ZGlnaXRhbC5yby9jbj1DZXJ0RGlnaXRhbCBOb25SZXB1ZGlhdGlvbiBDQSBDbGFzcyAzIEcy
LG91PUNlcnREaWdpdGFsLG89Q2VudHU1bCBkZSBDYWxjdWwgU0EsYzISTz9yZXJ0aWZpY2F0ZVJl
dm9jYXRpb25MaXN0OD2pbmFyc1BHBgNVHREEQDA+oC1GCisGAQQBgicUAgQgFwwVb2ZmaWNlQGNl
cnRkaWdpdGFsLnJvgRVvZmZpY2VAY2VydGRpZ2l0YWwucm8wEwYDVR0lBAwwCgYIKwYBBQUHAwkw
DwYJKwYBBQUHMAEFBAIFADAMBgNVHRMBAf8EAjAAMA4GA1UdDwEB/wQEAwIGwDALBgkqhkiG9w0B
AQsDggEBAGlSZKF5M1IxDAF576/etEv5FvZdDHDzJUw/bWlYMzhAwmTl7KDH8Oj82hMJcX1Sqq
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IknFKLVShkeLLMEv0TdlsQuCGb7utE51BJY9zhPFDAJxiFBulzm2/YPTGBgHcNVgYbiklDpsv1RO
sNJK8IYXwUAILZQCTyXTp06OBuN6Nst/LwYWtMVvkUEMfjfIl3Vj2xHudqZZRE0qFopXAvrysgE
zztpQ8nQMbCAoaHzrlhtCC1GXPKVItoiHkqP9zckhd6b4ho=

-----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:8C: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:4D: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/withdrawn*

Service status description	*[en]*	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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 (granted): 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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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+TCCBOOgAwIBAgIHIBEEIJIDAjALBgkqhkiG9w0BAQsweDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBlDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA4MjcwNjQ0
MTFaFw0yNjA4MjcwNjQ0MTFaMHExCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cmVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLTArBgNVBAMMJENlcnREaWdpdGFsIEVudGVy
cHJpc2UgQ0EgQ2xhc3MgMyBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALVmIyT
TZS0xIk0jS5TCuC/eFtQauoX4SpepN8NULzPtFBmFZ2K0JcVAzQMpdSyznvoVRmHG4bUTB4C4m
2mE1gSKcuuXc3Bwmgdj/I8EiNa769LYsAnb66+czt00lkYZs2yLVU0m3QdeFUSXicu6yuIjKUQn
UVZ8I5QP3jrtHypjOa06cum8KcV/R8oRHai7cYaJZdVmzAoVHkbfX/6ukO3vJ2zFHIWP9YbrBAq
AMkzYT4ZO4pFwaUMp1zevOqb9vIo+V0HV4LZJcBXp+q/+7f9k9nW1E+Zq9mhHAE/9Ts0QdlJHKX
DmYQbkVR+CdmkuoYjfcBt/MaHimfv0cCAwCG66OCApEwggKNMHQGCCsGAQUFBwEBBGgwZjAwBggr
BgEFBQcwAYYkaHR0cDovL3Jvb3RzMi5jZXI0ZGlnaXRhbCSyby9jYS9vYXNwMDIGCCsGAQUFBzAC
hiZodHRwOi8vY2VydHMuY2VydGRpZ2l0YWwucm8vcm9vdGcyLmNydDCBswYDVR0jBIGrMIGogCBq
K0wgTUh8yQhFvhcvz9pZXYWQf+5f9BiZzSlkRpOcGKF8pHoweDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBlDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMoIGIBEEIJICMCKGA1Ud
DgQiBCBSizxyQDp+nXTCU4MregLwj/OnL0EdCBG5M5g6C+zuSjBMBgNVHSAERTBDMEEGCysGAQQB
gvYaAQEDMDIwMAYIKwYBBQUHAgEWJGh0dHA6L y93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9y
cTCBxAYDVR0fBIG8MIG5MIG2oIGzoIGwhiRodHRwOi8vY3JsLmNlcnRkaWdpdGFsLnJvL3Vb3Rn
Mi5jcmyGgYdsZGFwOi8vbGRhcC5jZXI0ZGlnaXRhbCSyby9jb1DZXJ0RGlnaXRhbCBSb290IEF1
dGhvcmlteSBHMxxvfT1DZXJ0RGlnaXRhbCxvPUNlbnRydWwgZGUgQ2FsY3VsIFNBLGM9UK8/Y2Vy
dGlmaWNhdGVSZXZvY2F0aW9uTGlzdDtiaW5hcnkwDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAcYwCwYJKoZIhvcNAQELA4ICAQBQJMW2D6LbGZbeAZwLf9k0z4Gr+Loxfxc6YuYwNWvd9l4T
+OX1Std2H0meEgdT4TgqF0ER7FBQW5/4Wt0ZSHTTQtGr+HbqgSMm6e49IzLX7ZEY/Nb7ilmBN6N7
6dOTYK80K T5XZB1Kal.QLpB1Sq/hHHx30kRcpFfpbiHaJesD40eNDV0dxaFb0ta26IEjz+PDA
Whl76NaoE//VRwER2TAqTma+c5zhW/HMRVKnWYHjayprzd5wpuHRnP8/mZIu4Aq8eaDMWSocZH4qk
0GdjUtNlGQzTRDTYyXYYEnwIA+y+Y18vQNik8tFMrQ9/TP/5HDtD3uQLSLYHnhuyT+PPBz4QK7FO
aViRqehSTN19EOr1R+cr9HpVp4EggoRhv6Rk8gm5m1asSnO+UHJwc9tDGkWmOjmnFaakDeKgwdx
c7dJVOxf+LuVx72NJ8Wxx9lQqIWI22XTsbZswDyZ6gwEFOhLCwyBXSZgaPwY9G83GB1YpX15W6
WfOmf8FTave0nROXXMADWfg6/BPqX2akPJoXDr+JLqrscNT41VsUozx3aofoYUqWvPWrn7lUrWbT
t58QeyactPq/cLtzJPuzbjggC+K2Hyj7N+U44j/Xj64jzaeg+zLDtZOq2WPUehDJhl55OPXEadhM
T55RHzDBbdV1rV2YIjDPw5BhJ4tBPw==

-----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:C1:2D:35:AE:FA:F5:46:2C:02:76:FA:EB:F7:33:3B: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:29:17:06:94:32:9D:73:7A:F3:AA:6F:DB:C8:A3:E5:74:1D:5E:0B:64:97:01:5E:9F:AA:FF:EE:DF:F6:4F:67:5B:51:3E:66:AF:66:84:70:04:FF:D4:EC:D1:07:48:24:72:97:0E:66:10:86:45:51:F8:27:66:92:EA:18:8D:F7:01:B7:F3:1A:1E:29:9F:BF:47:02:03:00:86:EB*
Authority Info Access	*http://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	*Uos8ckA6fp10wlODK3oC8I/zpy9BHQgRuTOYOgvs7ko=*

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

Service status description

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

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

5.16.1 - 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.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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/TCCBOegAwIBAgIHIBEELIIDBDAL Bgkqhki G9w0BAQswcDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGlsZQ2FyY3VlIFNlMRQwEgYDVQQLDAtDZXJ0RGlmaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcmlteSBHMjAeFwdxNzA4MjcwNjQ0
MzIaFwdyNjA4MjcwNjQ0MzIaMHUxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxMTAvBgNVBAMMKENlcnREaWdpdGFsIE5vbUl
cHVkaWF0aW9uIENBIENsYXNzIDQgRzIwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDK
pxGR1PmVH9Bc VRInUaNpaxc6QCNiqUisDQptDcC9yvmF0lbSSsMAIcD1Eegb9vW6GLDFEVztMkY
jskqoHeBZtZozl1wOFeQawzPCrYZDpqcCJDZ3x+EOTOdkoiXx1BQQoofzr44WKYTtuqvqKGMj7O
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Ecxcq0/cGTlPLJOVSR0cFxXDCeUZxW6U1rIarAgMAoMcjggKRMIICjTB0BggrBgEFBQcBAQR6oMGYw
MAYIKwYBBQUHMAGGJGh0dHA6Ly9yb290ZzIuY2VydGRpZ2l0YWwucm8vY2Evb2NzcDAyBggrBgEF
BQcwAoYmaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFsLnJvL3Jvb3RnMi5jcnQwgbMGA1UdIwSBqzCB
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GwYDVQQKDBRDZW50cnVsIGRlIENhbGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxNDAyBgNV
BAMMK0NlcnREaWdpdGFsIFJvb3QgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkgRzKCBiARBCCSAjAp
BgNVHQ4EIgQg9lHtYX+SxCcdQbSRrdlv/4wQe7upRtRkazVZm3XloaAwTAYDVR0gBEUwQzBBBgsr
BgEEAYL2GgEBBDAyMDAGCCsGAQUFBwIBFiRodHRwOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9z
aXRvcnkwgsQGA1UdHwSBvDCBuTCBtqCBs6CBsIYkaHR0cDovL2NybC5jZXJ0ZGlmaXRhbC5yby9y
b290ZzIuY3JshoGHbGRhcDovL2xkYXAuY2VydGRpZ2l0YWwucm8vY249Q2VydERpZ2l0YWwgUm9v
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P2NlcnRpZmlj YXRlUmV2b2NhdGlvbkxpc3Q7Ynlu YXJ5MA8GA1UdEwEB/wQFMAMBAf8wDgYDVR0P
AQH/BAQDAgHGMAsGCSqGSIb3DQEBCwOCAgEA Ano4J38vBbR0sHQjMkIWXMvDQYGEEDc0HWYpN0C8
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4tLJHedzelx/eSuHQFuE1L8IWlZ7oqpylK4okf3A+M5ZXICgjVs318mZjCFFtVEjG6roePTScR0m
z60vXaXY71vIIFPjdTK TNZd2/MenJJV4oMcekCf3+kYWDyAb132CPm6lNqqwDGk9kmZkPyVTKvEj
3c9T6GOdzjxMIAXibHtUa7Sj8tlU81kyl8AoEbCVbBpWc3guPSgsVYmKoqr2vbEpy0q7o0n5cho2
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2VzA5khxQdO6mw+6+p0EqQlIZKla1N9RsUXOzRRn53uRvMDliEhrAKaHoyyecY4n1KRZhK+1OsRb
eSBNiAV3c11RNRaCuNdBFPp7D1PlHj TSxwrhRmAbbczZggWfic8x1KNjL Vh7tna7Si3XoBvr5veO
x6qHnuApkjwEdGYJ2A6d0TAD5s4crJkda7zuWfW7yLorHcAaVLQS7rPM9QF1eryCzyoilpYeaJf
Nk6Wp56fL0x0dsEYoUx0ajf8YSAMFrHf61oY=

-----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:B6:19:0E:9A:9C:08:90:D9:DF:1F:84:39:33:9D:92:88:97:C6:2D:41:41:0A:28:7
F: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:8E:BE:82:97:D1:70:5C:97:61:9C:A4:EC:12:0A:B6:FF:A2:BC:94:80:35:61:46:ED:BA:CC:CA:86:F6:BE:08:A3:18:BE:56:4D:98:2C:E3:53:9E:69:00:04:48:B1:30:20:F8:85:26:11:EC:5C:
83:4F:DC:19:39:4F:2C:93:95:E5:1D:1E:4F:15:C3:09: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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 (granted): 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.*
	[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*

[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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+zCCBOWgAwIBAgIHIBEEIJIDATALBgkqhkiG9w0BAQswcDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbmRvdWwgZCtUgQ2FsYXYsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA4MjcwNjQz
NDFaFw0yNjA4MjcwNjQzNDFaMHMxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLzAtBgNVBAMMJkNlcnREaWdpdGFsIE9yZ2Fu
aXphdGlvbiBDQSBDb2GFzcyAyIEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA3f36
ljRaIaupZfcJCx2NHyxMs3M+X0k7SXZlk0U7nWk1lovhrs+MoDbY/XAzTlcJUym7FbdbT1LBD8
x+E8ToqCE50FAkSc87oYs2NJLjcWHhJErAMtWqSyMPBd0zUokoyIrG76kjd+jsx5UavRGwr0hxj4
QFkJNy+Ltrbgdxowkrqk+kPlyky4QW/OrX010UL1MdHcY4rNN1FVq/ibABmfc3mNWUPqGlGCM/06
p87I4Q+LHI1Cloc6c3U/i4PNgxnJUVUqn5I/ELOvU/TFwNjXoVp1sUz5+IwxU8fDWkmORhAsSv5O9
ZqAN+UQNxcz+0+g0xVmcjPSQ8+gcE3GI+wIDAOZVo4ICkTCCAo0wdAYIKwYBBQUHAQEEaDBmMDAG
CCsGAQUFBzABhiRodHRwOi8vcm9vdGcyLmNlcnRkaWdpdGFsLnJvL2NhL29jc3AwMgYIKwYBBQUH
MAKGJmh0dHA6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9yb290ZzIuY3J0MlGzBgNVHSMEgaswgaiA
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A1UECgwUQ2VudHI1bCBkZSBDYWxjdWwgU0ExFDASBgNVBAsMC0NlcnREaWdpdGFsMTQwMgYDVQQD
DCtDZXJ0RGlnaXRhbCBSb290IENlcnRpZmljYXRpb24gQXV0aG9yaXR5IEcyggYgEQQgkgIwKQYD
VR0OBCIEIEJXu/xZ85hBexw1XFuGxbPuICSKpyB6roTbY3q+odTMEwGA1UdIARFMEMwQQYLKwYB
BAGC9hoBAQfwMjAwBggrBgEFBQcCARYkaHR0cDovL3d3dy5jZXJ0ZGlnaXRhbC5yby9yZXBvc2l0
b3J5MIHEBgNVHR8EgbwwgbkwgbagoGOgbCGJGhldHA6L y9qcmwuY2VydGRpZ2l0YWwucm8vcm9v
dGcyLmNyblaBh2xkYXA6Ly9sZGFwLmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIFJvb3Qg
QXV0aG9yaXR5IEcyLG91PUNlcnEaWdpdGFsLG89Q2VudHJ1bCBkZSBDYWxjdWwgU0EsYz1STz9j
ZXJ0aWZpY2F0ZVJldm9jYXRpb25MaXN0O2JpbmFyeTAPBgNVHRMBAf8EBTADAQH/MA4GA1UdDwEB
/wQEAwIBxjALBgkqhkiG9w0BAQsDggIBAC+JTOprqJpN9yW10mAysWuIE6kGBWd3IS9VHWxIQ0T
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g9YV9vv3diZZLLCc/ZHAYYPhLqype3O0NeKZluLh87eQxLj5CQwykqU795CBGjtCE8N7z60m95w
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f56Dz4AIDpUuYzbot6CQS0vRrHxDxONZY1u2UehUHS/qK2oW1PdQJPY8/JA/reyQ6g1qOdseYLK
rX3dNLGmfz/xPHp60Sdj3wGKh8+t+rprCtXR4vjqynop2a2qUDntXdHRlCOjurRkyzNPSgtWa+9
k5Zt7OqnBgk/KZ5+jSbc+cFgt1zAbb1a
-----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:B3:63:49:2E: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:F5:9B: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/granted

Service status description

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*

[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*

5.19 - 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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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+DCCBOKgAwIBAgIHIBEEIJIDAzALBgkqhkiG9w0BAQsweDELMAkGA1UEBhMCUk8xHTAbBgNV
BAoMFENlbnRydWwgZGUgQ2FsY3VsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDE0MDIGA1UEAwwr
Q2VydERpZ2l0YWwgUm9vdCBDZXJ0aWZpY2F0aW9uIEF1dGhvcml0eSBHMjAeFw0xNjA4MjcwNjQ0
MjIaFw0yNjA4MjcwNjQ0MjIaMIAxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIEN h
bGN1bCBTQTEUMBIGA1UECwwLQ2VydERpZ2l0YWwxLDAqBgNVBAMMI0NlcnREaWdpdGFsIFF1YWxp
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JmhtdHA6Ly9jZXJ0cy5jZXJ0ZGlnaXRhbC5yby9yb290ZzluY3I0MIGzBgNVHSMEgaswgaAIGcor
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LmNybIaBh2xkYXA6Ly9sZGFwLmNlcnRkaWdpdGFsLnJvL2NuPUNlcnREaWdpdGFsIFJvb3QgQXV0
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AwIBxjALBgkqhkiG9w0BAQsDggIBACvwWhL9K0TiD9RLRQYFfMgeFJbCb4rE5sFgrH9vnesV5Syw
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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 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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

Status Starting Time

2017-01-29T22:00:00Z

5.19.1 - 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.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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-----
MIIFbDCCA1SgAwIBAgIGBEEIJMCMA0GCSqGSIb3DQEBCwUAME8xCzAJBgNVBAYTAlJPMR8wHQYD
VQQKDBZDZWS0cnVsIGRlIENhbGN1bCBTLkEuMR8wHQYDVQQLDBZDZXJ0RGlnaXRhbCBST09UIENB
IEczMB4XDTE3MDUwMTIxMDAwMFoXDTQyMDUwMTIxMDAwMFowTzELMAkGA1UEBhMCUk8xHzAdBgNV
BAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xHzAdBgNVBAsMFkNlcnREaWdpdGFsIFJPT1QgQ0Eg
RzMwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQDJwDI937RL+P54m952TGy6BU/iQlL1
q7ZGRoEBcmSC3gt6dOHTErC/Ag195YVSggrbaCSHk10ymT7C3apVKGGCHLcBAdQRt0I3OfpfhXhvf
mygpjkMKpYXz78GjacWUaRY40vvBIWjU2xkb19A5x6L6m0GSfnFV9sHWVNpGnRBV/noezC+d2bwi
zotl110Jgujxi6HbUbtOOuV7CHGU1RIBibuR2viEfhOtrZ8Zc48wuwKThxsbMHv1vCyfY2TTR4Zs
3AjcjmV33H+C1Jks7hmVgS8Fc4OjgTQZyUtcgh3SlVUgBXFZBxipnt2XMqOn4RTuhqW3ifaL51rP
LaP4+VuTlCX9G36OptmqktVqHuBMPnLsDcVuSQ8U5gKVDIegOs+wF7lP+tRv0pd9TcfhYUx7m
sTEWcxfKlIQvZpbQwGq1O/BRbHkd76YvTV8ZplEszunuDpNfZOsbcltttWVP6Q934VQrEp9cJ88
glr2Z1qvJ1IoBUikp1OCyzEgZjarAVo09+gu094lHjK4syHuaCicxAl04dGYJM/bave63bJrbJb
K7ZQbXkIVsdu+zSxcv0YlQHy/1z2lmy72YMOjoraUJXZpdKKMZyqZPvI5Ii+JRAob/lt+ccnAp
lcetkaJpCwdIdjMnkU+acuSKAcjNifMyYB3nvWMtGlcIOwIDAQAHo04wTDApBgNVHQ4EIgQgD7x4
yAO15t1+iHSpri+FZmctMvvR0LXxLJLYh0/6NOYwDwYDVR0TAQH/BAUwAwEB/zAOBgNVHQ8BAf8E
BAMCAQYwDQYJKoZIhvcNAQELBQADggIBAGQs4aNCc6Nh2lGBlqwAL1dhrbB4VjxNtCLT82yUX4ZV
d0LK6WSH9PXIsShhcq0Hqw2D6Xl6tc5i1we9lRuXe+vMVDdo29VnA+iGg9zMUcyIobG8TPE4JnWAJ
kbldu9ZfTaoDuPFiPC+1pKGZ4j6lXKLnFaGd/HBXE2go42Th7F/Q/LGSn6DVPwPEn7y0i+rWqeG
uzNsWMBSlUp9DBQ12Ss4HWBKTnDuHDUhQS4vzkzvoJdaOcou2NHmu3lkN2M1HwbF/E/EcfGu86O
WWY40i6Wckj+/p0uF1QnvhL55h9s1SsfEvLzvPTfGD142ikZJFfnbGVTBuojj1LXts976lNkq4I9
kg8gTkvgNxQud666gVoTLhlAQAOywj6HAPDRYpsRFPWAIKc4LEGpA5piIwDdHrUeQWdtr5eODd6+
X0wUTVW70RyfQJVyICIscXdBd3FdmCCyvEB/SuS4DlkU0fq029gtWUvvnvlpv+4j5kaKZ6lwn5/3
Vtx6bSmzRH0lqsm9T9lTGq+MCEmmu5yB2lRemuYCWRymT6EjvQMknfANmCFtmrAP9WsUUWYylt5JS
T1XwULghwRKxR7dmEua0XpAlhVNcoznzXH+04BOCloNDOqcozGIOgI0s1j/ueEhZGrKSd4OCQVwY
PnbUiQ014RUy/W4NdXKzHkl0lyawrIEY9
-----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:3
8:74: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:BB:4E:3A:E5:7B:08:71:94:D5:12:01:89:BB:91:DA:F
8:84:7E: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:4
6: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:85:50:AC:4A:7
D: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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-----
MIIHHTCCBQWgAwIBAgIHIBEEIJMAAzANBgkqhkiG9w0BAQsFADBPMQswCQYDVQQGEwJSTzEfMB0G
A1UECgwWQ2VudHI1bCBkZSBDYWxjdWwgUy5BLjEfMB0GA1UECwwWQ2VydERpZ2l0YWwgUk9PVCBD
QSBHMzAeFw0xNzA1MDIyMTAwMDBaFw0yNzA1MDIyMTAwMDBaMGkxCzAJBgNVBAYTAlJPMR8wHQYD
VQQKDBZDZW5lcnVsdGRlIENhbGNlbCBTLkEuMSEwHwYDVQQLDBhDZXl0RGlnaXRhbCBQVU1JMSI1Mg
Q0EgRzMxFjAUBgNVBGEMDVZBVFJPL1TxNjM5OTMwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIK
AoICAQDggzWHoS0Do2t6Pt6MoCiWGMVzTM2smA92UxQkRIfuA2q2KFYOpP0vOHeiqcs0EIVGZ2I
nbnJyWfpBZIBylbtdEiFryec9P3CpS4I4qxdwRG9o+P1IqOO73r2R7rFC5emqHIe3TJwNmHqcyc0
+5jK8I0lOYxvQI7KletO2WX5gRsbJcFB1M9l/atRDPqRodn0gBwP7z3L47ISmTy7ygrBwd+8Ithuf
S+sKzpExLRrzIkOu4i8Z1+mjS1xtWrUKeuP52oXUV6r1RRTlNmSPgHZ+wU23IyEit+4D+Y78dE
OfEojiYnjhzN4X7pTk3SBywrq+AjUrmG0teAorSA9ThqAVJ2fhXb5NKWqO9A+zfcowq8M0VobgF+
qqdXo2Wzfm2/Mq76gG654eaNiBobZISY4y5/holB8sYmfO9NLgGQ86gY74lHuqU/ktZ3X5/CRSz9iu
M0lV12Ul4s4U6ZDYeuK+3CGsD8/YMD3ZX4atL0RCVrvu97zKHDS93+AwIDQpZOI9Q9/4eXuDALl
m4k5Tag/yXlzJh7mdVDDs22NP9zDkT6bguc8ufR5AEMJolgxWmFbP7JTUOAZM4Fw8sWQrbNPrrcw
hrFVcgTjAFB86w+AJhfSOitaVpZPTtmCtQQXF2oW5v7KQ+VZz+HDq3YDRrnZIjENt0C5QC0FxmSu
OH0GBwIDAQABo4IB4jCCAd4wdgYIKwYBBQUHAQEEajBoMCYGCCsGAQUFBzABhbpodHRwOi8vb2Nz
cC5jZXI0ZGlnaXRhbC5ybzA+BggrBgEFBQcwAoYyaHR0cDovL2NlcnRzLmNlcnRkaWdpdGFsLnJv
L2NlcnRkaWdpdGFsLXJvb3RnMy5jcnQwgYkGA1UdIwSBgTB/gCAPvHjIA7Xl+zX6UdKmL4VmZy0y
+9HQtfEsktnHT/o05qFTpFEwTzELMAkGA1UEBhMCUk8xHzAdBgNVBAoMFkNlbnRydWwgZGUgQ2Fs
Y3VsIFMuQS4xHzAdBgNVBAsMFkNlcnREaWdpdGFsIFJPT1QgQ0EgRzOCBiARBCCTAjApBgNVHQ4E
IgQgHbsXiPeNhxGAJD6bCbLw9CFPMTnkxAzYNCpSsLdqrYwRgYDVR0gBD8wPTA7BgRVHSAAMDMw
MQYIKwYBBQUHAgEWJWhh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3IkG9zaXRvcnkwQQYDVR0f
BDowODA2oDSgMoYwaHR0cDovL2NybC5jZXJ0ZGlnaXRhbC5yby9jZXJ0ZGlnaXRhbC1yb290ZzMu
Y3JsMBIGA1UdEwEB/wQIMAYBAf8CAQAwDgYDVR0PAQH/BAQDAgEGMA0GCSqGSIb3DQEBCwUAA4IC
AQAEum+6/nboY7uN8qS5J3ExNgbA0xBtY9Qa2AxBIgnZrKMh2B1sIng1mtbo6QxfddB3TWvhNcqh
CcBHq+1g17o7L4srBM6auuJRbf6t0m63SWZYTBJp97+B6thTpo/Ao/p64rw/E7PN0ONdYrcV2XTI
gwdM8zIDnd9yoM06FycHd1cZr0QD3SzjnTfauSMXPVVuK37UlMDuO1Ir8cTi7kXpM68clIPwzJ3m
STG/SQS1ehfW+n1FItu4v0yC1H3CafyK/v8jwxk46fO9bVL8WOGpczHjmZpvuJvOc80H8rVIDmgE
xLIEiX6+LKPAbAo5/ANy9pUqqQkTaFVpGmxSU7j6reveAgNdcUSklLhem+SSDqyJpz4XbSjcLI
VsMA8gTiRzdXLIjLZktUI80WdEzL4DMw0tfuP7nFHCjFZoICw1oZ9Mi1UjfTSSz+cfnFZkO8sWDhxn
ahmQRn11LrMSlwU0JZwWubbHjxG40pbtIyIEplkZf2jzB7oo2HGsJvO9sczvoXLbs9YJlNVVMEc
e8dDiTpwO3lCP2WhvxYJBxIZ+ALpqhlk1Y/xzC5lYnNcmvGx77iig2GqBUDt2pl6VyFNAy32YRt3
VAukgMnj//pgE03mBB7l5RzHov6MU3VU+Jk2A/1cT9B40klQHCJsOWsP7aews97Y1lM64TxOd0aF
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:B5:0A: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:D6:27:8E:1C:CD:E1:7E:E9:4E:4D:D2:07:2C:2B:AB:E0:23:52:B9:86:D2:D7:80:A2:B4:80:F5:38:6A:01:52:76:7E:15:DB:E4:D2:96:A8:EF:40:FB:37:DC:A3:0A:BC:33:45:68:6E:01:7E:AA:A7:57:A3:65:B3:7E:6D:BF:32:AE:FA:80:6E: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:9B:82:E7:3C:B9:F4:79:00:43:09:A2:58:31:5A:61:5B:3F:B2:53:50:E0:19:33:81:70:F2:C5:90:AD:B3:4F:AE:B7:30:86:B1:55:72:04:E3:00:50:7C:EB:0F:80:26:17:D2:3A:2B:5A:56:96:4F:4E:D9:82:B5:04:17:17:6A:16:E6:FE:CA:43:E5:59:CF:E1:C3:AB:76:03:46:B9:D9:22:31:0D:B7:40:B9:40:2D:05:C6:64:AE:38:7D:06:07:02:03:01:00:01

Authority Info Access

http://ocsp.certdigital.ro

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

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

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

Certificate Policies

Policy OID: 2.5.29.32.0

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

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

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

Key Usage: *keyCertSign - cRLSign*

Thumbprint algorithm: *SHA-256*

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

X509SubjectName

Subject 2.5.4.97: *VATRO-2163993*

Subject OU: *CertDigital PUBLIC CA G3*

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

Subject C: *RO*

X509SKI

X509 SK I *HbsXJiPeNhxGAJD6hCbLw9CFPMTnkxAzYNCpSsLdqrY=*

Service Status

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

Service status description

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

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

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

[de] *Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*

[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-----
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QSBHMzAeFw0xNzA1MDIyMTAwMDBaFw0yNzA1MDIyMTAwMDBaMGwxCzAJBgNVBAYTAlJPMR8wHQYD
VQQKDBZDZW5lcnVsdGRlIENhbGN1bCBTLkEuMSQwIgYDVQQLDBtDZX10RGlnaXRhbCBRVUFMSUZJ
RUQgQ0EgRzMxFjAUBgNVBGEMDVZBVFJPLTIxNjM5OTMwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAw
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HQ4EIgQgGEK5ighUvbEdzm6Fo06S8de57rLO9T8QSPnaH6qAX7WSQwRg3YDVR0gBD8wPTA7BgRV
HSAA
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wwBwYk0rL1gD0PqSTwYtozdGGlh9u77HrPrjwjiiJMM84e/CPY4TLUcV4kgl99/Q+Ft603MRwWga
UbEDZuFPTaNM74SIR2W0NTTwkBDGPvsuELLH9zlRSbhFQF5QWAFkN4/QqXN0zcCU5wfvdSz2QboA
bQfvhx5BkibNCcybUlEhf/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:8D: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:03:5B:30:EC:D5:22:70:A0:CC:01:08:08:53:16:AA:84:3D:B6:10: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

Status Starting Time

2017-06-30T21:00:00Z

5.22.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

5.23 - Service (granted): 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.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[en]	*A certificate generation service creating and signing qualified certificates based on the identity and other attributes verified by the relevant registration services.*
[de]	*Ein Zertifikat Generation Service Erstellung und Unterzeichnung qualifizierte Zertifikate basierend auf der Identität und andere Attribute, die von den jeweiligen Registrierungsdienste überprüft.*
[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-----

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A1UECgwWQ2VudHJ1bCBkZSBDYWxjdWwgUy5BLjEtMB0GA1UECwwWQ2VydERpZl0YWwgUk9PVCBD
QSBlMzAxFw0xNzA1MDIyMTAwMDBaFw0yNzA1MDIyMTAwMDBaMGYxCzAJBgNVBAYTAlJPMR8wHQYD
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KwYBBQUHAgEWJWh0dHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3JlcG9zaXRvcnkwQQYDVR0fBDow
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WT58LZIN+EgOBhUMVnjcJ80wq3V0JjAspEakbQfeCkQxpIY9yBdObTZC3+TcPNioKJnT279iTicJ
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tc3Hps826B27Eaa33Il6+Z8C9I3twssAjm9YZq39AKJzowGfW1Fwl/7Ilb0lqOzZqDv/FjJqwQ/M
Hr+9jbFfZrT1Wr+OZKZESHTM60CdRq725SNOvA6l0rl/4cr++ZVdH1SP9f14wqJkKDyMtkBT6kgI
cgU5gDpa8tze1r5KgV6laLgCViPmy4iAiOcizEjWPzdRltStbTsQxoXq4x/2DCtTEoygzZxUVd+4
oYkAXaIMtMubSNYrhsV7hCDcyacJ8r874zNCu6cZLAxU0eRbT8+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:7I: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:BD: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/granted

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

Status Starting Time

2017-06-30T21:00:00Z

5.23.1 - Extension (critical): additionalServiceInformation

AdditionalServiceInformation

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

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

Service Type Identifier

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

Service type description

[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
[en]	*A time-stamping generation service creating and signing qualified time-stamps tokens.*
[de]	*Ein Zeit-Stempeln Generation Service Erstellung und Unterzeichnung qualifizierte Zeitstempel-Tokens.*
[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-----
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RkIFRCBDQSBHMzEWMBQGA1UEYQwNVkFUUk8tMjE2M2k5MzAeFw0xNzA1MDMyMTAwMDBaFw0yMDA1
MDMyMTAwMDBaMHcxCzAJBgNVBAYTAlJPMR8wHQYDVQQKDBZDZW50cnVsIGRlIENhbGN1bCBTLkEu
MS8wLQYDVQQDDCZDZXJ0RGlnaXRhbCBUaW1lIFN0YW1waW5nIEF1dGhvcm0keSBHMzEWMBQGA1UE
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cy5jZXJ0ZGlnaXRhbC5yby9jZXJ0ZGlnaXRhbC1xdWFsaWZpZWRnMy5jcnQwgYsGA1UdIwSBgzCB
gIAgGEK5sphUvbEdm6Fo06SBdio7rLIO9T8QSPuH6QA7WSShU6RRME8xCzAJBgNVBAYTAlJPMR8w
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aHR0cHM6Ly93d3cuY2VydGRpZ2l0YWwucm8vcmVwb3NpdG9yeTBGBgNVHR8EPzA9MDugOaA3hjVo
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HREEQDA+oCUGCisGAQQBgjcUAgOgFwwVb2ZmaWNlQGNlcnRkaWdpdGFsLnJvgRVvZmZpY2VAY2Vy
dGRpZ2l0YWwucm8wbgYIKwYBBQUHAQMEYjBgMAgGBgQAjkYBATAIBgYEAI5GAQQwEwYGBACORgEG
MAkGBwQAjkYBBgfwNQYGBACORgEFMCsWIWhldHBzOi8vd3d3LmNlcnRkaWdpdGFsLnJvL3Jlcl9z
aXRvcnkTAkVOMA4GA1UdDwEB/wQEAwIGwDAWBgNVHSUBAf8EDDAKBggrBgEFBQcDCDANBgkqhkiG
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VwTDAw9oWQdgVvA8Fmdv0x+SWd+Ivxb8PEyohvNyx0lhOAKrCkGQbQWaBcKTSBiBELQsTBDV+Wbm
SHhTnwuIFOG0bMSIzMBHweNR4IzexM7HdD6dZob+ro6DYCwFVk21jbXnPcZurGrxfiGQUTioI+NAjC
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vSajBROrl0hwcjG+qE3mr8I1utrlkBJY1BvhLIkzvVOub3S7CRHWhd718LcXizIdJZIoEVNX76D
5G8sfaA7AA2lqZh2h3wOD69U9TIYIg9mS3N/216BatnHXtXnR0HdNNd4j6NgupUXVrlb/PAdXFrb
k9wujQYFuzKso+nRaumU/tt6u4VdchI1vrUnvoVTF3UMv0G3dAR Y6EOMAKA0B9qdmfrPIoqVQzU
UpZKOo6sa7yYJF9BvA+S6uu8U/a/kih9dwpWY6hIGAvphxdvFZOeB9rBxpC6UFHHLNXK1ZnyPPWCO
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:60: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 *KSaV3ImKFyIFWCICJ5ds5zJVFvKWymoaVyhlEtnZu0Q=*

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

Service status description

[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*

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

5.25 - Service (granted): CertDigital Validation Authority G2

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

Service type description

[en]	*A certificate validity status services issuing Online Certificate Status Protocol (OCSP) signed responses and operating an OCSP-server as part of a service from a trust service provider issuing qualified certificates.*
[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.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*
[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.*
[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.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*
[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-----

MIIG0jCCBbqgAwIBAgIIIBEEUIEBAMwDQYJKoZIhvcNAQELBQAwdTELMAkGA1UEBhMCUk8xHTAb
BgNVBAoMFENlbnRydWwgZGlzZ2l0YWxpZnVsIFNBMRQwEgYDVQQLDAtDZXJ0RGlnaXRhbDEsMCKGA1UE
AwwoQ2VydEtRpZ2l0YWwgZm9yUmVwdWRpYXRpb24gQ0EgQ2xhc3MgNCBHMjAeFw0xNzA2MzAwOTM2
MDBaFw0yMDA2MzAwOTM2MDBaMHAxCzAJBgNVBAYTAlJPMR0wGwYDVQQKDBRDZW50cnVsIGRlIlENh
bGN1bCBTQTEUMBIGA1UECwwLQ2VydEtRpZ2l0YWwxLDAqBgNVBAMMI0NlcnREaWdpdGFsIFZhbGlk
YXRpb24gQXV0aG9yaXR5IEcyMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA3mcb8NGW
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NLPUNDv9nGC9vjAATvE+h5zRoLjjaF3zXVLDED6p3HYCyEtvwGNVXqLe2EkURCuwUYjVDjLZvuwB
pLUgbEztvvMKvITQEetQzokLz1Z4M860hUQEWLt6ioyfBm3zuS+DQU1SXUQ4C+Xi4GfcccMfUgBQ
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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 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:2B: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:A8: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

[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.*

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*

[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.*

[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.*

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*

[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-----

MIIHSDCCBTCgAwIBAgIIBEEUMEAAEwDQYJKoZIhvcNAQELBQAwTzELMAkGA1UEBhMCUk8xHzAd
BgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xHzAdBgNVBAsMFkNlcnREaWdpdGFsIFJPT1Qg
Q0EgRzMwHhcNMTcwNTAzMjEwMDAwWhcNMjAwNTAzMjEwMDAwWjB3MQswCQYDVQQGEwJSTzEtMB0G
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-----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:B3:E0:E9:23:AA:74:AD:11:57:A1:0A:36:31:F6:0D:9E:77:51:56:37:21:62:CD:4D:E5:09:A7:67:4C: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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.*
[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.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*
[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.*
[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.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*
[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-----

MIIHajCCBVKgAwIBAgIIIBEEIJMAAwEwDQYJKoZIhvcNAQELBQAwaTELMAkGA1UEBhMCUk8xHzAd
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LwYDVQQDDChDZXJ0aÚRpZZl0YWwgUHVibGljIFZhbGlkYXRpb24gQXV0aG9yaXR5MRYwFAYDVQRh
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dvXsWJmQGvEALQFwMkxB0WZvObSOIk3NDw8iAzRmHUK2sTKHsPvXB87BpoJSSRzSoRC+/5K63qJZ
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-----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:
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6:54:68:79:37: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.*
	[en]	*undefined.*
	[de]	*undefined.*
	[en]	*undefined.*
	[en]	*undefined.*
	[de]	*undefined.*
	[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.*

[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.*

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*

[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.*

[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.*

[de] *Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*

[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-----

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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:3B:0C:F6:E3:44:13:E3:FE:52:1A:F5:DA:C4:FE:09:CA:69:95:21:0F:BF:EC:0E:D4:73:76:C5:F5:4F:7C:B8: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:B4:26:57:23:4D:C6:7A:39:20:D5:D2:5E:BE:A0:E0:55:1B:3C:08:7C:EE:4F:CC:BD:E2:6D:78:09:CF:1C:EB:22:47:69:50:4D:5F:8F:0A:39:E6:ED:F0:69:65:AE:34:27:F8:BD:78:5C:23:27:12:5F:94:55:99: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.*
[en]	*undefined.*
[de]	*undefined.*
[en]	*undefined.*
[en]	*undefined.*
[de]	*undefined.*
[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 (granted): 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.*
[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.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*
[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.*
[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.*
[de]	*Ein Zertifikat Gültigkeitsstatus Dienstleistungen Ausgabe Online Certificate Status Protocol (OCSP) unterzeichnet Antworten und Betrieb eines OCSP-Server als Teil eines Service aus einer Treuhandservice-Anbieter die qualifizierte Zertifikate ausstellen.*

	[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-----
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BgNVBAoMFkNlbnRydWwgZGUgQ2FsY3VsIFMuQS4xHjAcBgNVBAsMFUNlcnREaWdpdGFsIFdFQiBD
QSBHMzEWMBQGA1UEYQwNVkFUUk8tMjE2Mzk5MzAeFw0xNzA1MDMyMTAwMDBaFw0yMDA1MDMyMTAw
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-----END CERTIFICATE-----
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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:


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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:B
D:2B:35:8D:25:BF: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:8B: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
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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/granted

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

[de]	*undefined.*
[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*

6 - Signature node - Id: id-fcc6b6d1ce88209435206dc528254dfe

.

Signing Time *2017-12-18T08:08:41Z*

TSL Scheme Operator certificate fields details

Version: *3*

Serial Number: *108970375260462416636688990886340601526 87*

X509 Certificate


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-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
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Signature algorithm: *SHA256withRSA*

Issuer CN: *certSIGN Qualified CA Class 3 G2*

Issuer OU: *certSIGN Qualified CA Class 3 G2*

Issuer O: *certSIGN*

Issuer C: *RO*

Subject SURNAME: *Manescu*

Subject GIVEN NAME: *Corneliu*

Subject Name: *Corneliu Manescu*

Subject SERIAL NUMBER: *2006051670MC204*

Subject CN: *Corneliu Manescu*

Subject O: *MINISTERUL COMUNICATIILOR SI SOCIETATII INFORMATIONALE*

Subject L: *Mun. Bucuresti*

Subject C: *RO*

Valid from: *Mon Aug 28 13:41:33 CEST 2017*

Valid to: *Tue Aug 28 13:41:33 CEST 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:C4:F0:27:D1:4D:44:99:02:A4:32:8E:D0:7F:FB:03:C1:EF:7F:59:22:0B:B7:59:E4:3D:82:AE:E7:5A:55:91:B8:8D:52:2D:B8:AF:BD:CB:B0:36:BF:10:6E:DE:98:24:42:90:A3:7B:14:60:63:F8:02:71:76:1A:67:F3:F2:A1:9B:57:FF:8F:15:FC:CE:D4:CB:BD:3C:35:0C:8B:FC:8D:8B:70:C7:91:20:45:9A:B9:5D:79:B5:27:BB:77:39:B5:E0:FF:8B:B5:81:AF:70:4D:91:59:1B:70:35:F1:7B:09:CD:E8:81:25:93:C6:45:75:4A:23:8C:2B:ED:8F:1E:80:15:03:78:97:F5:90:BD:05:0D:EA:C5:4F:29:5A:7B:AA:B7:51:62:35:33:6C:86:A0:A3:66:94:2F:1E:24:90:4C:69:5A:6F:C3:30:63:25:D7:09:F8:E6:7C:79:B2:EF:E4:42:8D:2F:36:36:2A:3B:EE:09:CA:77:16:4A:39:6B:52:CC:8A:56:67:83:F8:A5:67:38:EB:80:2C:19:F2:57:7D:01:DF:2D:44:41:17:65:84:C4:DF:AB:33:B0:AF:B0:37:F3:68:D9:53:8E:B8:6D:50:19:B7:A8:0F:1E:17:1D:13:9A:E9:2B:C2:F5:3A:CC:F5:96:D3:C2:DE:7C:10:B5:C4:87:02:03:01:00:01*

Authority Info Access	*http://ocsp.certsign.ro* *http://www.certsign.ro/certcrl/qualifiedg2.crt*
Authority Key Identifier	*50:34:9E:53:76:B9:6D:D2:B7:0C:1E:90:83:75:5A:EE:CB:74:18:8A*
Subject Key Identifier	*84:BE:31:FF:20:67:34:0F:B9:E9:1C:2C:D7:67:75:54:8E:64:5E:15*
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/qualifiedg2.crl*
Subject Alternative Name	*corneliu.manescu@comunicatii.gov.ro*
Extended Key Usage	*id-tsl-kp-tslSigning*
Key Usage:	*nonRepudiation*
Thumbprint algorithm:	*SHA-256*
Thumbprint:	*7A:5D:CE:FD:34:62:2F:B8:02:49:E2:71:27:FA:8A:BE:0D:88:1C:DD:15:03:77:66:82:E8:0C:8B:ED:3E:7B:40*