

Belgique/België (Belgium): Trusted List

Scheme name

BE:Supervision/Accreditation Status List of certification services from Certification Service Providers, which are supervised/accredited by the referenced Member State for compliance with the relevant provisions laid down in Directive 1999/93/EC and its implementation in the referenced Member State's laws.

Legal Notice

The applicable legal framework for the present TSL implementation of the Trusted List of supervised/accredited Certification Service Providers for Belgium is the Directive 1999/93/EC of the European Parliament and of the Council of 13 December 1999 on a Community framework for electronic signatures and its implementation in Belgian laws. The applicable legal national framework is the Belgian CSP act of 9 July 2001 to create a legal framework for the usage of electronic signatures and certification services.

Scheme territory BE

Scheme status determination approach appropriate

Scheme type community rules <http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/common>
<http://uri.etsi.org/TrstSvc/eSigDir-1999-93-EC-TrustedList/schemerules/BE>

Issue date 2013-05-01T00:00:00.000Z

Next update 2013-09-15T00:00:00.000Z

Historical information period 10959 days

Sequence number 11

Scheme information URIs <http://tsl.belgium.be/>

Scheme Operator

Scheme operator name FPS Economy, SMEs, Self-employed and Energy - Quality and Security - Information Management

Scheme operator street address NG III - Koning Albert II-laan 16

Scheme operator postal code 1000

Scheme operator locality Brussels

Scheme operator state Brussels

Scheme operator country BE

*Scheme operator
contact* <http://economie.fgov.be>
<mailto:be.sign@economie.fgov.be>

Trust Service Providers

Certipost NV/SA

*Service provider
trade name* Certipost NV/SA

Information URI <http://repository.eid.belgium.be/>
<http://www.certipost.be/dpsolutions/en/e-certificates-legal-info.html>

*Service provider
street address* Muntcentrum

*Service provider
postal code* 1000

*Service provider
locality* Brussels

Service provider state Brussels

*Service provider
country* BE

CN=Belgium Root CA, C=BE

Type CA/QC

Status undersupervision

Status starting time 2003-01-26T23:00:00.000Z

Service digital identity (X509)

Version 3

Serial number 117029288888937864350596520176844645968

Signature algorithm SHA1withRSA

Issuer CN=Belgium Root CA, C=BE

Valid from Mon Jan 27 00:00:00 CET 2003

Valid to Mon Jan 27 00:00:00 CET 2014

Subject CN=Belgium Root CA, C=BE

Public key Sun RSA public key, 2048 bits
modulus:
2532727247174242475310876111302551541350771290487408393990707355
3139389403581555633427000903307438065008396155423372038139338001
1292283973874375661691461475691011321537351475763725785500152445
9884908283374968661826239871065222401938973133495715806769163244
2561241462450868417538609485432931629806056877222374520561111218
9904505418533484099385023144445138975351025575749503679547226381
0313002138087279503333496722494200200493483881237347138441152657
9026650775354589375802255665011941485467556333747329602589496041
6159860774175448506963241118776049541934983183035608916277217984
30948172071644141969017225065301229219951
public exponent: 65537

Subject key identifier 10f00c569b61ea573ab635976d9fddb9148edbe6

*Authority key
identifier* 10f00c569b61ea573ab635976d9fddb9148edbe6

<i>Key usage</i>	keyCertSign cRLSign
<i>Basic constraints</i>	CA=true; PathLen=unlimited
<i>SHA1 Thumbprint</i>	dfdfac8947bdf75264a9233ac10ee3d12833dacc
<i>SHA256 Thumbprint</i>	7c7ed4240bb253bb35c376e12e00b027f1659df9d8267422a93eed75edc7adfb

Extension (critical: true)

Qualifications

Qualifier: QCSSCDStatusAsInCert

Assert: atLeastOne

Policy OID: 2.16.56.1.1.1.2.1

Policy OID: 2.16.56.1.1.1.7.1

Additional service information

RootCA-QC

The decoded certificate:

```
[
[
  Version: V3
  Subject: CN=Belgium Root CA, C=BE
  Signature Algorithm: SHA1withRSA, OID = 1.2.840.113549.1.1.5

  Key:  Sun RSA public key, 2048 bits
  modulus:
25327272471742424753108761113025515413507712904874083939907073553139389403581555633427000903307438065008396155423372038139338001129228397387437566169146147569101132153735147
57637257855001524459884908283374968661826239871065222401938973133495715806769163244256124146245086841753860948543293162980605687722237452056111121899045054185334840993850231
4445138975351025575749503679547226381031300213808727950333349672249420020049348388123734713844115265790266507753545893758022556650119414854675563337473296025894960416159860
77417544850696324111877604954193498318303560891627721798430948172071644141969017225065301229219951
  public exponent: 65537
  Validity: [From: Mon Jan 27 00:00:00 CET 2003,
             To: Mon Jan 27 00:00:00 CET 2014]
  Issuer: CN=Belgium Root CA, C=BE
  SerialNumber: [ 580b056c 5324dbb2 5057185f f9e5a650]

Certificate Extensions: 6
[1]: ObjectId: 2.5.29.35 Criticality=false
AuthorityKeyIdentifier [
  KeyIdentifier [
0000: 10 F0 0C 56 9B 61 EA 57  3A B6 35 97 6D 9F DD B9  ...V.a.W:.5.m...
0010: 14 8E DB E6                ....
]

[2]: ObjectId: 2.5.29.19 Criticality=true
BasicConstraints:[
  CA:true
  PathLen:2147483647
]

[3]: ObjectId: 2.5.29.32 Criticality=false
CertificatePolicies [
  [CertificatePolicyId: [2.16.56.1.1.1]
  [PolicyQualifierInfo: [
    qualifierID: 1.3.6.1.5.5.7.2.1
    qualifier: 0000: 16 20 68 74 74 70 3A 2F  2F 72 65 70 6F 73 69 74  . http://reposit
0010: 6F 72 79 2E 65 69 64 2E  62 65 6C 67 69 75 6D 2E  ory.eid.belgium.
0020: 62 65                        be
]] ]

[4]: ObjectId: 2.5.29.15 Criticality=true
KeyUsage [
  Key_CertSign
  CrL_Sign
]

[5]: ObjectId: 2.16.840.1.113730.1.1 Criticality=false
NetscapeCertType [
  SSL CA
  S/MIME CA
  Object Signing CA]

[6]: ObjectId: 2.5.29.14 Criticality=false
SubjectKeyIdentifier [
  KeyIdentifier [
0000: 10 F0 0C 56 9B 61 EA 57  3A B6 35 97 6D 9F DD B9  ...V.a.W:.5.m...
```

```
0010: 14 8E DB E6      ....
]
]

]
Algorithm: [SHA1withRSA]
Signature:
0000: C8 6D 22 51 8A 61 F8 0F   96 6E D5 20 B2 81 F8 C6   .m"Q.a...n. ....
0010: DC A3 16 00 DA CD 6A E7   6B 2A FA 59 48 A7 4C 49   .....j.k*.YH.LI
0020: 37 D7 73 A1 6A 01 65 5E   32 8D E7 97 D3 D0 2E 3C   7.s.j.e^2.....<
0030: 73 D3 8C 7B 83 EF D6 42   C1 3F A8 A9 5D 0F 37 BA   s.....B.?..].7.
0040: 76 D2 40 BD CC 2D 3F D3   44 41 49 9C FD 5B 29 F4   v.@...-?.DAI...[]).
0050: 02 23 22 5B 71 1B BF 58   D9 28 4E 2D 45 F4 DA E7   .#[q..X.(N-E...
0060: B5 63 45 44 11 0D 2A 7F   33 7F 36 49 B4 CE 6E A9   .cED...*.3.6I..n.
0070: 02 31 AE 5C FD C8 89 BF   42 7B D7 F1 60 F2 D7 87   .1.\....B...`...
0080: F6 57 2E 7A 7E 6A 13 80   1D DC E3 D0 63 1E 3D 71   .W.z.j.....C.=q
0090: 31 B1 60 D4 9E 08 CA AB   F0 94 C7 48 75 54 81 F3   1.`.....HuT...
00A0: 1B AD 77 9C E8 B2 8F DB   83 AC 8F 34 68 E8 BF C3   .w.....4k...
00B0: D9 F5 43 C3 64 55 EB 1A   BD 36 86 36 BA 21 8C 97   .C.dU...6.6.!...
00C0: 1A 21 D4 EA 2D 3B AC BA   EC A7 1D AB BE B9 4A 9B   .!...;.....J.
00D0: 35 2F 1C 5C 1D 51 A7 1F   54 ED 12 97 FF F2 6E 87   5/./.Q...T.....n.
00E0: 7D 46 C9 74 D6 EF EB 3D   7D E6 59 6E 06 94 04 E4   .F.t...=.Yn....
00F0: A2 55 87 38 28 6A 22 5E   E2 BE 74 12 B0 04 43 2A   .U.8(j"^..t...C*

]

```

The certificate in PEM format:

```
-----BEGIN CERTIFICATE-----
MIIDLDCCAnygAwIBAgIQWAsFbFMk27JQVxhf+eWmUDANBgkqhkiG9w0BAQUFADAn
MQswCQYDVQQGEwJCRTYEMBYGA1UEAxMPQmVsZ2llbSBSc290IENBMmB4XDTAzMDEx
NjIzMDAwMFoXDTE0MDEyNjIzMDAwMFowJzELMAkGA1UEBhMCQkxGDAWBgNVBAMT
D0JlbGdwdW0gUm9vdCBDQTCASiWdQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEB
AMihcekCRKJ5eHFvna6pqKsot03HIOswKvP19eLSz8hMFJhCWK3HEcVAQGa+XQ5
J4fpn0VxTjIIs0RIYqjBeoiG52bv/9nTrMQHn035YD5EWtXaJqAFPrSjmcPpLHZXB
MFjqvNlL2Jq0i0tJRlLf0LMVdssUXRlJ3w9g09P9vMI7EU/CT9YvvzU7wCMgTVy
v/cY6pZiF5sofxVsY9LKyn0FrMhtB20yvmi4BUCuVJhWPmbxM0jvxKuTXgfeMo85
dKpbNCNUwOpszv42kqgJF+qhLc9s44Qd3ocuMws8d0IhUDiVLlg5cYx+dtA+mqh
pIqTm6chBocdJ9PEocLMsG8CAwEAa0BuzCBuDA0BgNVHQ8BAf8EBAMCAQYwDwYD
VR0TAQH/BAUwAwEB/zBCBgNVHSAEOzA5MDcGBWA4AQEBMCA4wLAYIKwYBBQUHAgEW
IGh0dHA6Ly9yZXBvc2l0b3J5LmVpZC5iZWxnaXVtLmJlMB0GA1UdDgQWBQBQ8AxW
m2HqVzq2NZdtn925FI7b5jARBglghkgBhvhCAQEEBAMCAAcwHwYDVR0jBBgwFoAU
EPAMVpth6lhc6tjWXBZ/duRS02+YwDQYJKoZIhvcNAQEFBQADggEBAMhtILGKYfgP
lm7VILKB+MbcxYA2s1q52sq+llIp0xJN9dzoWoBZV4yveeX09AuPHPTjHuD79ZC
wT+oqV0PN7p20kC9zc0/00RBSZz9Wyn0A1M1w3Ebv1jZKE4trFta57VjRUQRD5p/
M3825bT0bqkCma5c/ciJv0J71/Fg8teH9Lcuen5qE4Ad30PQYx49cTGxYNSeCMqr
8JTHSHVUgFMbrXec6LKP240sjzRr6L/D2fVDw2RV6xq9NoY2uiGMLxoh10ot06y6
7Kcdq765Sps1LxxcHVGnHITtEpF/8m6HfUbjdNbv6z1951luBpQE5KJVhzgoaiJe
4r50ErAEQyo=
-----END CERTIFICATE-----

```

CN=Belgium Root CA2, C=BE

Type	CA/QC
Status	undersupervision
Status starting time	2007-10-04T10:00:00.000Z

Service digital identity (X509)

Version	3
Serial number	3098404661496965511
Signature algorithm	SHA1withRSA
Issuer	CN=Belgium Root CA2, C=BE
Valid from	Thu Oct 04 12:00:00 CEST 2007
Valid to	Wed Dec 15 09:00:00 CET 2021
Subject	CN=Belgium Root CA2, C=BE

Public key Sun RSA public key, 2048 bits
modulus:
2505202035897286929802442931365977782136110157856742564234839581
6436795380283967224876983130034020316820575216355360416605004533
4718830407023741150537135469000352360279650474826843696574001315
5524363953296559605768293726462748683867807979476223046936921095
0088797578757728341339292333654654510981797643030670179357915156
5262158435123606358334230710497624432217765218126527057253528859
3688668361490384043063624052887014382463758810568004079588144865
4643858460532713400822409146679502714797245542101554942867836639
3080491585356622044306227220916440412947986826263456222477031966
11536459503012648921426461410998536799349
public exponent: 65537

Subject key identifier 858aebf4c5bbbe0e590394ded6800115e3109c39

Authority key identifier 858aebf4c5bbbe0e590394ded6800115e3109c39

Key usage keyCertSign
cRLSign

Basic constraints CA=true; PathLen=unlimited

SHA1 Thumbprint 51cca0710af7733d34acdc1945099f435c7fc59f

SHA256 Thumbprint 9f9744463be13714754e1a3becf98c08cc205e4ab32028f4e2830c4a1b2775b8

Extension (critical: true)

Qualifications

Qualifier: QCSSCDStatusAsInCert

Assert: atLeastOne

Policy OID: 2.16.56.9.1.1.2.1

Policy OID: 2.16.56.9.1.1.7.1

Additional service information

RootCA-QC

The decoded certificate:

```
[
  [
    Version: V3
    Subject: CN=Belgium Root CA2, C=BE
    Signature Algorithm: SHA1withRSA, OID = 1.2.840.113549.1.1.5

    Key:  Sun RSA public key, 2048 bits
    modulus:
25052020358972869298024429313659777821361101578567425642348395816436795380283967224876983130034020316820575216355360416605004533471883040702374115053713546900035236027965047
48268436965740013155524363953296559605768293726462748683867807979476223046936921095008879757875772834133929233365465451098179764303067017935791515652621584351236063583342307
10497624432217765218126527057253528859368866836149038404306362405288701438246375881056800407958814486546438584605327134008224091466795027147972455421015549428678366393080491
58535662204430622722091644041294798682626345622247703196611536459503012648921426461410998536799349
    public exponent: 65537
    Validity: [From: Thu Oct 04 12:00:00 CEST 2007,
               To: Wed Dec 15 09:00:00 CET 2021]
    Issuer: CN=Belgium Root CA2, C=BE
    SerialNumber: [ 2affbe9f a2f0e987]

    Certificate Extensions: 6
    [1]: ObjectId: 2.5.29.35 Criticality=false
    AuthorityKeyIdentifier [
      KeyIdentifier [
        0000: 85 8A EB F4 C5 BB BE 0E 59 03 94 DE D6 80 01 15 .....Y.....
        0010: E3 10 9C 39 ...9
      ]
    ]

    [2]: ObjectId: 2.5.29.19 Criticality=true
    BasicConstraints:[
      CA:true
      PathLen:2147483647
    ]

    [3]: ObjectId: 2.5.29.32 Criticality=false
    CertificatePolicies [
      [CertificatePolicyId: [2.16.56.9.1.1]

```

```
[PolicyQualifierInfo: [
  qualifierID: 1.3.6.1.5.5.7.2.1
  qualifier: 0000: 16 20 68 74 74 70 3A 2F 2F 72 65 70 6F 73 69 74 . http://reposit
0010: 6F 72 79 2E 65 69 64 2E 62 65 6C 67 69 75 6D 2E ory.eid.belgium.
0020: 62 65 be

]] ]
]

[4]: ObjectID: 2.5.29.15 Criticality=true
KeyUsage [
  Key_CertSign
  Crl_Sign
]

[5]: ObjectID: 2.16.840.1.113730.1.1 Criticality=false
NetscapeCertType [
  SSL CA
  S/MIME CA
  Object Signing CA]

[6]: ObjectID: 2.5.29.14 Criticality=false
SubjectKeyIdentifier [
  KeyIdentifier [
    0000: 85 8A EB F4 C5 BB BE 0E 59 03 94 DE D6 80 01 15 .....Y.....
    0010: E3 10 9C 39 ...9
  ]
]

]
Algorithm: [SHA1withRSA]
Signature:
0000: 51 D8 85 DD BB 57 6F CC A0 6C B5 A3 20 9C 53 09 Q...Wo..l..S.
0010: F3 4A 01 0C 74 BF 2B B3 9A 9A BA 18 F2 0B 88 AC .J..t.+.....
0020: 1C B3 33 AF CE E5 13 01 27 92 84 58 9A 10 B9 F7 ..3.....'.X....
0030: CC 14 92 6B 74 16 8A 96 E8 51 EF BF FA 4A 25 A7 ...kt....Q...J%.
0040: 89 B6 63 2B 5D 94 58 D1 CF 11 72 B6 1E B9 39 41 ..c+].X...r...9A
0050: 16 4D 29 BC 35 53 0B DA DE 8E 0E CD A9 95 77 25 .M).5S.....w%
0060: CA 94 5A E9 B2 69 AE D8 C0 13 BE 98 FC 96 9C B4 ..Z..i.....
0070: 7F 55 13 E6 3C 87 E3 BC 20 A4 A4 36 68 6B 4D 60 .U..<... ..6hkM'
0080: 66 1C F9 BF AC 80 94 66 2E B9 41 8A D3 65 D3 84 f.....f..A..e..
0090: 80 02 EF 50 1D 5E 46 DC F7 C9 BA B5 34 7C 2A F3 ...P.^F.....4.*.
00A0: C6 D8 5F 5F 54 9D DB 4D CD 11 E7 FD 14 02 83 66 ..._T..M.....f
00B0: 5E C8 A6 00 12 A0 5F BE CE 14 FE BB 1F A7 61 F7 ^....._.....a.
00C0: AB 4A F1 06 14 9F CA 49 42 C2 A9 BC ED 85 B1 AB .J.....IB.....
00D0: 81 41 E6 0D C5 42 69 53 87 39 9D 4C 1F 00 0E 3E .A...BiS.9.L...>
00E0: 07 0D 75 57 44 A8 53 B4 36 76 64 99 DC 6E EB 3D ..uW0.S.6vd..n.=
00F0: 46 6E 14 5D 5E 47 53 8D 78 4D E0 27 BB 8E 85 76 Fn.]^GS.xM.'...v

]

```

The certificate in PEM format:

```
-----BEGIN CERTIFICATE-----
MIDjJCAnagAwIBAgIIVKv++n6Lw6YcwDQYJKoZIhvcNAQEFBQAwKDELMAkGA1UE
BhMCQKUXGTAXBgNVBAMTEEJlbgdpdW0gUm9vdCBDQTIwHhcNMDcxMDA0MTAwMDAw
WhcNMjE1MDgwMDAwMjAoMQswCQYDVQQGEwJCRTEZMBcGA1UEAxMQQmVsZ21l
bSB5b290IENBMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAMZzQh6S
/3UPi790hqC/7bIYLS2X+an7mEoj39WN4IzGMhwLQdC1i22bi+n9fzGhYJdld6l
IgdMqFNan68KNaJ6x+HK92AQZw6nUHMxU5wFip8MXW+2QbyM69odRr2nLL/zGsvU
+400HjPlltfsjFPekx40HopQcSZYtF3CiInaYNKJIT/e1wEYNm7hLHADBGXvmAYr
XR5i3FVr/mZkIV/4L+HXmymbv82fqgXG0YjFnaKVn6w/Fa7yYd/vw2uaItgscf1Y
HewApDggLVrH1TdJuk+bqv5WR15j2Qsj1Yr6tSPwiRuhFA0m2khwOI8w7QumecFL
TqG4f1V50mlGhHUCAwEAAoBuzCBuDAOBgNVHQ8BAf8EBAMCAQYwDwYDVR0TAQH/
BAUwAwEB/zBCBgNVHSAE0zASMDcGBWA4CQEBMC4wLAYIKwYBBQUHAgEWIg0dHA6
Ly9yZXBvc2l0b3J5LmVpZC51ZWxnaXVtLmJlMB0GA1UdDgQWBBSFiuuv0xbu+Dlkd
lN7WqAEV4xCcOTARBg1ghkgBhvhCAQEEBAMCAAcwHwYDVR0jBBgwFoAUhYrr9Mw7
vg5ZA5Te1oABFeMQnDkwDQYJKoZIhvcNAQEFBQADggEBAFHYhd27V2/MoGy1oyCc
UwnzSgEmdL8rs5qauhjyC4isHLMzr87LEwEnkoRYmhC598wUkmt0FoqW6FHvv/pK
JaeJtmMrXZRY0c8RCrYeuTlBFk0pvDVTc9rejj7NqZV3JcqUwumyaa7YwB0+mPyW
nIR/VRPmPIfjvCCkpDZoa01gZh25v6yALGYuuUGK02XTThIAC71AdXkbc98m6tTR8
KvPG2F9fVJ3bTc0R5/0UAoNmXsimABKgX770FP67H6dh96tK8QYUn8pJQsKpv02F
sauBQeYNxUJpU4c5nUwFAA4+Bw11V0S0U7Q2dmS23G7rPUZuFF1eR10NeE3gJ7u0
hXY=
-----END CERTIFICATE-----

```

CN=Certipost E-Trust Primary Qualified CA, O=Certipost s.a./n.v., C=BE

Type	CA/QC
Status	undersupervision
Status starting time	2005-07-26T10:00:00.000Z

Service digital identity (X509)

Version 3
Serial number 4835703278459639067624485
Signature algorithm SHA1withRSA
Issuer CN=Certipost E-Trust Primary Qualified CA, O=Certipost s.a./n.v., C=BE
Valid from Tue Jul 26 12:00:00 CEST 2005
Valid to Sun Jul 26 12:00:00 CEST 2020
Subject CN=Certipost E-Trust Primary Qualified CA, O=Certipost s.a./n.v., C=BE
Public key Sun RSA public key, 2048 bits
modulus:
2198165027276639742335246370299919491834299685174947076499863829
7101984511083629850948734739259892644517804066934196324549964291
3192950780187748886826305662589231481198165241013890789999605732
7037799082855868763511239453871155320357733059447691386874174245
6351418525550214828297591584323227847019805029382183516476456072
1350350984913304723496042939229874921930931967750335049019790482
8017572130561815887751919653650932481620948873902322540903538293
2017480465444929903218227769334668958530404811571842689601047281
9175682817566553198501338089830997047280971197474917236039149732
00214236187812432050305807187505398614653
public exponent: 65537
Subject key identifier f078f9077710bbdc1ea1ae79fb3010dbc634f817
Key usage keyCertSign
cRLSign
Basic constraints CA=true; PathLen=unlimited
SHA1 Thumbprint 742cdf1594049cbf17a2046cc639bb3888e02e33
SHA256 Thumbprint 058a40323ec8c46262c3052a5d357b91ac24d3da26351b3ff4407e99f7a4e9b4

Extension (critical: true)

Qualifications

Qualifier: QCForLegalPerson

Assert: atLeastOne

Policy OID: 0.3.2062.7.1.1.112.1

Policy OID: 0.3.2062.7.1.1.140.1

Policy OID: 0.3.2062.7.1.1.111.1

Additional service information

RootCA-QC

The decoded certificate:

```
[
  [
    Version: V3
    Subject: CN=Certipost E-Trust Primary Qualified CA, O=Certipost s.a./n.v., C=BE
    Signature Algorithm: SHA1withRSA, OID = 1.2.840.113549.1.1.5

    Key:  Sun RSA public key, 2048 bits
    modulus:
21981650272766397423352463702999194918342996851749470764998638297101984511083629850948734739259892644517804066934196324549964291319295078018774888682630566258923148119816524
10138907899996057327037799082855868763511239453871155320357733059447691386874174245635141852555021482829759158432322784701980502938218351647645607213503509849133047234960429
3922987492193093196775033504901979048201757213056181588775191965365093248162094887390232254090353829320174804654449299032182277693346689585304048115718426896010472819175682
81756655319850133808983099704728097119747491723603914973200214236187812432050305807187505398614653
    public exponent: 65537
    Validity: [From: Tue Jul 26 12:00:00 CEST 2005,
               To: Sun Jul 26 12:00:00 CEST 2020]
    Issuer: CN=Certipost E-Trust Primary Qualified CA, O=Certipost s.a./n.v., C=BE
    SerialNumber: [ 04000000 00010552 64c425]

    Certificate Extensions: 5
    [1]: ObjectId: 2.5.29.19 Criticality=true
    BasicConstraints:[
```

Belgique/België (Belgium): Trusted List

```
CA:true
PathLen:2147483647
}

[2]: ObjectId: 2.5.29.32 Criticality=false
CertificatePolicies [
  [CertificatePolicyId: [0.3.2062.7.1.0.1.2.0]
[PolicyQualifierInfo: [
  qualifierID: 1.3.6.1.5.5.7.2.1
  qualifier: 0000: 16 22 68 74 74 70 3A 2F 2F 77 77 77 2E 65 2D 74 ."http://www.e-t
0010: 72 75 73 74 2E 62 65 2F 43 50 53 2F 51 4E 63 65 rust.be/CPS/QNce
0020: 72 74 73 20 rts

]] ]
}

[3]: ObjectId: 2.5.29.15 Criticality=true
KeyUsage [
Key_CertSign
Crl_Sign
]

[4]: ObjectId: 2.16.840.1.113730.1.1 Criticality=false
NetscapeCertType [
  SSL CA
  S/MIME CA
  Object Signing CA]

[5]: ObjectId: 2.5.29.14 Criticality=false
SubjectKeyIdentifier [
KeyIdentifier [
0000: F0 78 F9 07 77 10 BB DC 1E A1 AE 79 FB 30 10 DB .x..w.....y.0..
0010: C6 34 F8 17 .4..
]
]

]
Algorithm: [SHA1withRSA]
Signature:
0000: 6C E1 D8 5F 74 58 E9 70 49 D6 CA 0D 2C 58 DA CA l...tX.pI...,X..
0010: 64 B6 51 4F C3 06 64 01 E9 8A 73 1D 9E CF 46 78 d.Q0..d...s...Fx
0020: BF 3B 85 86 E2 3D 4A 18 94 2A 81 77 6F 82 F8 6F .;...=J...*.wo..o
0030: F4 EE 22 FC 9D 18 21 72 60 BB 18 80 82 95 FB F9 .."...!r`.....
0040: F7 95 24 81 66 C1 B5 C3 B5 D2 B6 76 8B 3B 81 5C ..$.f.....v.;\
0050: B8 A1 0E 2B 01 14 8B 80 09 40 EE F8 60 4C 19 E4 ...+.....@..`L..
0060: 17 CD 27 01 B3 63 12 05 A4 08 C9 B4 BF 9E 50 4E ..'.c.....PN
0070: B5 DE 0F 92 33 66 75 D0 3D E7 23 7C EA 25 71 7C ....3fu.=.#...%q.
0080: FE 3E 2E 36 79 A1 E5 29 50 23 35 05 95 78 BB 9F .>.6y..)P#5...x..
0090: 79 64 DC 57 48 27 2C E2 5C 33 CD C2 BB 7E 68 77 yd.WH',,\3....hw
00A0: A7 2F A3 49 17 72 E1 00 84 6B 7D 7A AF 39 0B 2C ./I.R....k.z.9.,
00B0: D5 D8 57 64 32 6C 84 0A 6A 76 3A D3 AC CD 90 B1 ..Wd2l..jv:.....
00C0: E7 37 DC EC 0C 2F C5 57 60 DF 88 F5 43 B1 01 64 .7.../.W'...C.d
00D0: 26 B4 27 82 10 B2 A3 50 EF 97 E6 7F BF 91 87 B3 &.'.....P.....
00E0: DB 90 A9 2A E2 7A 34 6C 73 49 F4 E8 8D 2E 68 8A ...*.z4lS....k.
00F0: DD A1 8A 7F 63 D0 BF 58 1E AF CC 3F 92 50 2D D1 ....c..X...?.P-.

]

The certificate in PEM format:
-----BEGIN CERTIFICATE-----
MIID3jCCAsagAwIBAgILBAAAAAABBVJkxCUwDQYJKoZIhvcNAQEFBQAwXDELMAKGA
AUEBhMCQkUxHDAaBgNVBAAoTE0NlcnRpcG9zdCBzLmEuL24udi4xLzAtBgNVBAMT
JkNlcnRpcG9zdCBFLVRydXN0IFByaW1hcnkgUXVhbGlmawVkkIENBMBA4XDTA1MDcy
NjEwMDAwMFoXDTIwMDcyNjEwMDAwMFowXDELMAKGA1UEBhMCQkUxHDAaBgNVBAAoT
E0NlcnRpcG9zdCBzLmEuL24udi4xLzAtBgNVBAMTJkNlcnRpcG9zdCBFLVRydXN0
IFByaW1hcnkgUXVhbGlmawVkkIENBMIIIBjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIB
CgKCAQEAeRiDsEuaoHKcBFILLG1S2NcniT0g4bLV+zB1ay1/HgeOducFet8XeRi7
tBtv+D11G55nN/Dx+g917YadAwShKHAtPLJroHNR4zwpdKUIPp5FjzYqqnJk/Hfu
qdQccuu/Msd3A2oLggkFr19gPH+sG7yS6Dx0Wc7xFFQtOK6W8KxvoTMMI1VoBuiMg
W6CGAtVt3EkfQDKrzrtG07bvnzmz0Avneor2KPMmb1ApyHLY10nSpdiFFlBxaRV4
RBE116VUPqtmJdLb4xjxLivicSMJN2RD0nQy1nfe16LploacJUQJ1AGdUX4ztlWE
5YCXDWrbdxixUpunhCdh/pWp88KfIDAQABo4GgMIGdMA4GA1UdDwEB/wQEAwIB
BjAPBgNVHRMBAf8EBTADAQH/MB0GA1UdDgQWB8TwePKHdxC73B6hrnn7MBDbxjT4
FzIBBgNVHSAEQTA/MD0GCQ00DgcBAAECAAwMC4GCcSGAQUFBwIBFijodHRwOi8v
d3d3LmUltHJ1c3QuYmUvQ1BTL1FOY2VydHMgMBEGCWGcSAGG+ETBAQOEAwIABzAN
BgkqhkiG9w0BAQUFAAOCAQEAb0HYX3RY6XBj1soNLFjaym52UU/DBmQ86YpZHz7P
Rni/04WG4j1KGJQqgXdvgvhv904i/J0YIXJguxiAgpX7+feVJIFmwbXdtK2dos7
gYy4oQ4rARSLgAlA7vhgTBnkF80nAbNjEgWkCMn0v55QTrXeD51zZnXQPCecjf0oL
cz+Pii42eaHLKVAjNQWVeLuFeWtCv0gnL0JcM83Cu35do6cvo0KxcuEAHgt9eq85
CyzV2FdkMmyECmp20t0szZ2xz5zfc7AwvxVdg34j1Q7EBZCa0J4IQsqNQ75fmf7+R
h7PbKkq4no0bHNJ90iNLmuK3aGKf2PQv1ger8w/kLat0Q==
-----END CERTIFICATE-----
```

-----BEGIN CERTIFICATE-----
MIID3jCCAsaqAwIBAgILBAAAAAABBVJkxCUwDQYJKoZIhvcNAQoE

***CN=Certipost Public CA for Qualified Signatures, O=Certipost
n.v./s.a., C=BE***

Type CA/QC
Status undersupervision
Status starting time 2012-01-11T19:45:06.000Z

Service digital identity (X509)

Version 3
Serial number 904
Signature algorithm SHA256withRSA
Issuer CN=Verizon Global Root CA, OU=OmniRoot, O=Verizon Business, C=US
Valid from Wed Jan 11 20:45:06 CET 2012
Valid to Tue Jan 11 20:44:34 CET 2022
Subject CN=Certipost Public CA for Qualified Signatures, O=Certipost n.v./s.a., C=BE
Public key Sun RSA public key, 2048 bits
modulus:
2058370808117806886719567856147320061945292190592796129179327367
1328005822028265845465542836756717140506081882114668638826442932
4840744781703307017746497136667158332106505285154357277431791645
6871430942741492265542773700746837231916763966290548158739950199
2029174676515494584699514099891322542890739713299134792579834056
6654074619687706565029583663340264770269856720101489447350341548
9667917131633966990337885540161539197154038478640639231113106791
3663589486493118066042504737642498346914368670309047269922309076
6138772412256664686136790625895780242652401177074998149327839849
23682396679386042809154363424543342942381
public exponent: 65537
Subject key identifier 0e3733c7286ebfce5fe62ae698908bacc1e62844
CRL distribution points http://cdp1.public-trust.com/CRL/Omniroot2034.crl
Authority key identifier 4c3811b898005b5a2b703eaa78e4d5676767a77e
Key usage keyCertSign
cRLSign
Basic constraints CA=true; PathLen=0
SHA1 Thumbprint 05e88c57c47c3b510aed61a8c9d427ffe2925c01
SHA256 Thumbprint 4671a19c0fb1e221aeda10c7d745b7e5bf4faaffafc63fc2e2f8add187adab69

The decoded certificate:

```
[
  [
    Version: V3
    Subject: CN=Certipost Public CA for Qualified Signatures, O=Certipost n.v./s.a., C=BE
    Signature Algorithm: SHA256withRSA, OID = 1.2.840.113549.1.1.11

    Key: Sun RSA public key, 2048 bits
    modulus:
20583708081178068867195678561473200619452921905927961291793273671328005822028265845465542836756717140506081882114668638826442932484074478170330701774649713666715833210650528
51543572774317916456871430942741492265542773700746837231916763966290548158739950199202917467651549458469951409989132254289073971329913479257983405666540746196877065650295836
63340264770269856720101489447350341548966791713163396699033788554016153919715403847864063923111310679136635894864931180660425047376424983469143686703090472699223090766138772
41225666468613679062589578024265240117707499814932783984923682396679386042809154363424543342942381
    public exponent: 65537
    Validity: [From: Wed Jan 11 20:45:06 CET 2012,
               To: Tue Jan 11 20:44:34 CET 2022]
    Issuer: CN=Verizon Global Root CA, OU=OmniRoot, O=Verizon Business, C=US
    SerialNumber: [ 0388]

    Certificate Extensions: 6
    [1]: ObjectId: 2.5.29.35 Criticality=false
    AuthorityKeyIdentifier [
      KeyIdentifier [
        0000: 4C 38 11 B8 98 00 5B 5A 2B 70 3E AA 78 E4 D5 67 L8....[Z+p>.x..g
        0010: 67 67 A7 7E gg..
      ]
    ]

    [2]: ObjectId: 2.5.29.19 Criticality=true
```

Belgique/België (Belgium): Trusted List

```
BasicConstraints:[
  CA:true
  PathLen:0
]

[3]: ObjectID: 2.5.29.31 Criticality=false
CRLDistributionPoints [
  [DistributionPoint:
    [URIName: http://cdp1.public-trust.com/CRL/Omniroot2034.crl]
  ]]

[4]: ObjectID: 2.5.29.32 Criticality=false
CertificatePolicies [
  [CertificatePolicyId: [2.5.29.32.0]
  [PolicyQualifierInfo: [
    qualifierID: 1.3.6.1.5.5.7.2.1
    qualifier: 0000: 16 24 68 74 74 70 73 3A 2F 2F 77 77 77 2E 63 65 .$.https://www.ce
0010: 72 74 69 70 6F 73 74 2E 63 6F 6D 2F 73 68 6F 77 rtipost.com/show
0020: 70 6F 6C 69 63 79 policy

]] ]
]

[5]: ObjectID: 2.5.29.15 Criticality=true
KeyUsage [
  Key_CertSign
  Crl_Sign
]

[6]: ObjectID: 2.5.29.14 Criticality=false
SubjectKeyIdentifier [
  KeyIdentifier [
0000: 0E 37 33 C7 28 6E BF CE 5F E6 2A E6 98 90 8B AC .73.(n.____*.....
0010: C1 E6 28 44 ..(D
]
]

]
Algorithm: [SHA256withRSA]
Signature:
0000: 73 F0 57 07 07 F3 34 DE 48 53 1E 3E 0A 88 33 07 s.W...4.HS.>...3.
0010: 6C 55 49 D2 75 85 54 92 F2 80 19 1C 86 5D D7 F4 lUI.u.T.....]..
0020: 10 35 18 31 AC 35 F8 8D 4B 0F 6D 66 4B 15 4C 28 .5.1.5..K.mfK.L(
0030: 91 12 78 3B C4 B3 42 65 A8 44 46 A2 10 8C F6 38 ..x;..Be.DF....8
0040: A0 AA EB 8D 42 18 10 E1 21 AC 5B 2C 0D C9 7C 35 ....B...!.[,...5
0050: 6A D2 0C 7E 9D 83 EC 5B 22 36 B4 DC AF 2D F2 87 j.....["6.....
0060: 6B F9 7F 16 77 0B 25 7B A3 66 52 4B EA 44 BC 58 k...w.%...fRK.D.X
0070: 6F B9 FA 9D 65 49 60 67 AE 3F 46 13 DC AB 56 55 o...eI`g.?F...VU
0080: EF 86 AC 26 E3 41 45 9E D2 E8 81 77 3F 1C C0 28 ...&.AE....w?...()
0090: 33 7D 62 DA 7C BC 9C 35 72 CD 51 A1 2F F4 08 9F 3.b.....5r.Q./...
00A0: FA 68 94 BC 1E 30 5C F3 AD D1 8F 7F 52 B1 C2 FF .h...0\.....R...
00B0: CD 95 BE 29 A9 EF 2E FB C3 69 F0 82 27 F1 4D B9 ...).....i...'.M.
00C0: A0 3C D1 56 23 1D 61 EC 9E 4D 59 8C 55 81 5A 5A <.V#.a..MY.U.ZZ
00D0: 62 6C 93 73 21 5A F6 52 84 8A AF 97 01 96 7E B4 bl.s!Z.R.....
00E0: 79 80 91 A5 E2 2B 7B 19 27 B7 9A 29 AF A3 27 72 y....+...'..)'r
00F0: 28 A9 09 73 9B 93 A7 3F E0 48 8F 9E B5 98 8A F8 (.s...?.H.....

]

```

The certificate in PEM format:

```
-----BEGIN CERTIFICATE-----
MIIELTCCAwwAgAwIBAgICA4gwDQYJKoZIhvcNAQELBQAwXDELMakGA1UEBhMCVVMx
GTAXBgNVBAoMEFZlcm16b24gQnVzaW5lM3MxETAPBgNVBAsMCE9tbmLSb290MR8w
HQYDVQQDDBZWZKJpem9uIEdsb2JhbCBSc290IENBMB4XDTEyMDE5MDUwNlloX
DTIyMDE5MDU0QzNfowYjELMAkGA1UEBhMCQkUxHDAaBgNVBAoTE0NlcnRpcG9z
dCBuLnYuLSMuYS4xNTAzBgNVBAMTLENlcnRpcG9zdCB0dWJsaWwMg00EgZm9yIFF1
YWxpZml1ZCBTaWduYXR1cmVzMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKC
AQEAow3rmuZKZMnGhQRGeEzZK4THeq59CIqK6BseSxLmZ3sh8znY0FBNK40XmFEj
0Y99QnIyAJxnU5bcvSSBFQKPwtD5cFcmppcyP7BR0i6/MyJCE6BMD8wc561CJfLlm
8/p/VRf9KsDfa6fMd/Wlghbq780wa22+UgXpFr27eqBCsUzEiZya5cILwXM0hmP+
ZE30i7pLZ/Dh+50tn/R+P0IVBBiYpiycnx/u4Q/1oEqMy+yDF1iuMfcBcPe2Pbwz
0R+SCqLFNeR09d1fmJ5Xlp5r5K7dKXJP8DgoMw8Cu5fGLU8z2qwx+3Zv0XdxDNF
e2g8HHX4WdMymhSzbmnljGVYrQIDAQABO4HyMIHvMBIGA1UdEwEB/wQIMAYBAf8C
AQAwRQYDV0gBD4wPDA6BgRVHSAAMDlwMAYIKwYBBQUHAgEWJGh0dHBz0i8vd3d3
LmNlcnRpcG9zdC5jb20vc2hvd3BvbGljeTA0BgNVHQ8BAf8EBAMCAQYwHwYDV0Rj
BBgwFoAUTDgRuJgAWlorrcD6qe0TVZZdnp34wQgYDVR0fBDsw0TA3oDwgM4YxaHR0
cDovL2NkcDEucHVi6GljLXRydxN0LmNvbS9DUkwvT2luaXJvb3QyMDM0LmNybDAd
BgNVHQ4EFgQUDDjczxyhuv85f5irmmJCLrMHmKEQwDQYJKoZIhvcNAQELBQADggEB
AHPwVwH8zTeSFMePgqIMwdsVUnSdYVUkvKAGRYGxdF0EDUYMaw1+I1LD21mSxVM
KJESedvEs0JlqER6ohCM9jigquuNQhgQ4SGsWyyWnyXwlatIMfp2D7FsInRTrcry3y
h2v5fxZ3CyV7o2ZSS+PEvFhvfqdzULgZ64/RhPcqlZV74asJuNBRZ756IF3PxxA
KDN9Ytp8vJw1cs1RoS/0CJ/6aJS8HjBc863Rj39SscL/zZW+KavLvvdafCCJ/FN
uaA80VYjHwHsnk1ZjFwBWlpibJNzIVr2UoSkR5c8ln60eYCRpeIrxknt5opr6Mn
ciipCX0bk6c/4EiPnrWYig=
-----END CERTIFICATE-----

```

Trusted List Signer

Subject	OU=Ministry of Economic Affairs, O=Belgian Federal Government, C=BE, CN=Belgian Trust List Scheme Operator
Issuer	OU=Ministry of Economic Affairs, O=Belgian Federal Government, C=BE, CN=Belgian Trust List Scheme Operator
Not before	Fri Feb 26 11:42:04 CET 2010
Not after	Mon Feb 24 11:42:04 CET 2020
Serial number	15681248625855287085
Version	3
Public key SHA1 Thumbprint	0e2b1b3ce368b11ae8b9221982ce69740e3dceb9
Public key SHA256 Thumbprint	2efdccb9b768ea9654152816c48a53857f658c50462c12f66f5d56c0961616d

The decoded certificate:

```
[
[
  Version: V3
  Subject: OU=Ministry of Economic Affairs, O=Belgian Federal Government, C=BE, CN=Belgian Trust List Scheme Operator
  Signature Algorithm: SHA1withRSA, OID = 1.2.840.113549.1.1.5

  Key:  Sun RSA public key, 2048 bits
  modulus:
24006751729987737463285030452993902374629050526542016130031750322293743139213202784813213482709335152611031406391633037540032036565000829743608508868431427838960727335586132
72260024738022754521550978668073613848886314527876619695170205142182992106517625874476574000109694632025016183163606961399776610711940089307587500742164497411652253547139771
69334557334399558495891953127385660029376236782791146443818739080758252054642538448809693082368758428714040768299077110739227256650318169746736582053355188697019790131215442
97724080223514852080052393728286375475080791685309752463786509412302789223792002372173162207444189
  public exponent: 65537
  Validity: [From: Fri Feb 26 11:42:04 CET 2010,
             To: Mon Feb 24 11:42:04 CET 2020]
  Issuer: OU=Ministry of Economic Affairs, O=Belgian Federal Government, C=BE, CN=Belgian Trust List Scheme Operator
  SerialNumber: [   d99efc8a daafc2d]

Certificate Extensions: 4
[1]: ObjectId: 2.5.29.19 Criticality=false
BasicConstraints:[
  CA:false
  PathLen: undefined
]

[2]: ObjectId: 2.5.29.37 Criticality=false
ExtendedKeyUsages [
  0.4.0.2231.3.0
]

[3]: ObjectId: 2.5.29.15 Criticality=false
KeyUsage [
  DigitalSignature
]

[4]: ObjectId: 2.5.29.14 Criticality=false
SubjectKeyIdentifier [
  KeyIdentifier [
0000: 95 B3 07 E5 F3 52 B0 CB   0F E9 6B 00 1F D0 B4 65   ....R....k....e
0010: 75 CC 6E 6C                u.nl
  ]
]

  Algorithm: [SHA1withRSA]
  Signature:
0000: A6 25 D0 FC 3F B8 08 E8   D5 9F E5 E2 BF D0 FA E7   .%..?.....
0010: A9 C1 F0 5F 2E 7B FC 54   B8 1A 69 D0 2B 4F 2B BE   ..._.T..i.+0+.
0020: 52 F0 D2 53 FF 11 C5 BD   1E 6B B5 A7 CD 58 B2 1B   R..S.....k...X..
0030: 1C 49 23 70 0C ED ED 1C   33 32 5F 2E 01 6D 43 CC   .I#p....32_..mC.
0040: D1 BF F2 A0 8C BC 6D 1A   59 77 11 4F 2B 01 22 9C   .....m.Yw.O+..".
0050: 48 57 D5 E2 74 07 1F 51   9A C7 26 6C 1C 40 FC 41   HW..t..Q..&l.@.A
0060: 57 1E 9E F8 E4 41 03 7F   DF 7E 1E 58 BB 68 6D 00   W....A....X.hm.
0070: 1B E4 B0 D7 03 9C 6B DC   17 EA 1E 49 93 16 23 B5   .....k....I..#.
0080: 82 0F 66 D2 F6 D6 BF 8D   1A 28 3B 4A 5A DB DF 9C   .f.....(;JZ...
0090: 86 61 95 86 25 97 BD 40   09 70 9F B6 D7 C5 30 4D   .a..%..@.p....0M
00A0: 24 CE F8 E4 12 30 EE 6C   1D 5D 47 DA 91 81 63 99   $...0.l.]G...c.
00B0: 88 4F B7 8B 8D CF 9D 69   7D 74 B4 56 37 5B 58 DF   .0.....i.t.V7[X.
00C0: CC 26 B5 11 CC 1A 20 A0   AF 19 00 D7 04 33 0F 8C   .&.... ....3..
00D0: 96 FC 16 6C BC B2 BC 64   EB 95 53 C4 07 13 FE 01   ...l...d..S....
00E0: E7 AF 6E BA 99 50 5B 0C   75 D5 DB FC 69 22 9F 61   .n..P[.u...i".a
00F0: 92 43 1B 65 1D 49 51 D5   51 1B 2C E1 36 BC D5 42   .C.e.IQ.Q.,.6..B

]
```

The certificate in PEM format:

-----BEGIN CERTIFICATE-----
MIID3TCCAsWgAwIBAgIJANme/Irar88tMA0GCSqGSIb3DQEBBQUAMIGMSswKQYD
VQ0DEyJCZWxnaWFIYFRydXN0IExpca3QgU2NoZW11IE9wZXJhdG9yMQswCQYDVQ0G
EwJCRTEjMCEGA1UEChMaQmVsZ2Llhb1BGZWRLcmFzIEdvdmVybml1bnQxJTAjBgNV
BAstHE1pbm1zdHJ5IG9mIEVjb25vbWljIEFmZmFpcnMwHhcNMTAwMjI2MTA0MjA0
WhcNMjAwMjI0MTA0MjA0WjCBhjErmCkGA1UEAxM1QmVsZ2Llhb1BUcnVzdCBMaXN0
IFNjaGVtZSBPcGVyYXRvcjELMAkGA1UEBhMCkUuIzAhBgNVBAoTGkJlbgdpYW4g
RmVkZXJhbCBHb3Zlcm5tZW50MSUwIwYDVQQLExxNaw5pc3RyeSBvZiBFY29ub21p
YyBBZmZhaXJzMIIlBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAviuMAu24
ZBg3jIlV+lKm1FNaAgBzjDDXtP9+qzI+0f0jzBacwXR67a5hUuPggePt8yGe83
dQkjmhS8hpUwZbs7WcbDgOC6ewI7+LSEx4wq2sEU/9mXMbDTqyhmnxu5p0eM8fGV
uBzQWMLj2ZsmRbeGEfZXbp37tT3X5ok289YbUp5ngyMrYZjLh75nCHT495JgaIVq
V+y03zwJvTDHeBLZdvMucvPJX68lu7Pbfdw0pCrF/b04AzLAMARVswv0oLmVHUlF
Fxh0enzVTEkduqtBzTicZNomw5qIdK0Lb6gWEcRbvBJzgcNauLn30GgXuA1WMdVd
3S0fAWQKvRb83QIDAQABo0wwSjAJBqNVHRMEAjAAMAsGA1UdDwQEAwIHgDA dBgNV
HQ4EFgQUl6MH5fNSsMsP6WsAH9C0ZXhbmwEQYDVROlBAowCAYGBACRNwMAA0G
CSqGSIb3DQEBBQUAA4IBAQCmjdD8P7gI6Nwf5eK/3frnqcHwXy57/FS4GmnQK08r
v1Lw0lP/Ecw9Hmu1p81YshscSSNwD03tHDMYXy4BbUPM0b/yoIy8bRpZdxFPKwEi
nEhX1eJ0Bx9RmscmbBxA/EFXHp745EEDf99+4Vi7aG0AG+Sv1w0ca9wX6h5JkxYj
tYIPZtL21r+NGig7S1rb35yGYZWGJZe9QAlwn7bXxTBNJH745BIw7mwdXUfakYFj
mYhPt4uNz51pfXS0VjdbwN/MJrURzBogok8ZANCEMw+MLvwWbLyyvGT rLVPEBxP+
AeevbrqZUfsMddXb/GkIn2GSQxtLHUlR1VEbLOE2vNVV
-----END CERTIFICATE-----

The public key in PEM format:

-----BEGIN PUBLIC KEY-----
MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAviuMAu24ZBg3jIlV+lKm
1FNaAgBzjDDXtP9+qzI+0f0jzBacwXR67a5hUuPggePt8yGe83dQkjmhS8hpUw
Zbs7WcbDgOC6ewI7+LSEx4wq2sEU/9mXMbDTqyhmnxu5p0eM8fGVuBzQWMLj2Zsm
RbeGEfZXbp37tT3X5ok289YbUp5ngyMrYZjLh75nCHT495JgaIVqV+y03zwJvTDH
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uqtBzTicZNomw5qIdK0Lb6gWEcRbvBJzgcNauLn30GgXuA1WMdVd3S0fAWQKvRb8
3QIDAQAB
-----END PUBLIC KEY-----