

Podporované certifikačné authority / Supported certificate authorities

Root SSE CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 DC=sk
 DC=sseintra
 CN=Root SSE CA
Serial Number: 3FF743932991B3B747F461C8C041EE02
Expires: Oct 20 14:20:50 2030 GMT
SHA1 Fingerprint: 72:26:7C:A2:62:76:40:31:08:FC:40:F5:37:0E:4B:D2:9C:75:2B:C5
Issuer:
 DC=sk
 DC=sseintra
 CN=Root SSE CA

COMODO RSA Client Authentication and Secure Email CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 C=GB
 ST=Greater Manchester
 L=Salford
 O=COMODO CA Limited
 CN=COMODO RSA Client Authentication and Secure Email CA
Serial Number: 6A9BE1383BFF2B6B9F01D5D9B8A75256
Expires: Jan 9 23:59:59 2028 GMT
SHA1 Fingerprint: 70:5E:80:0A:29:17:46:C0:5A:7A:C6:E7:08:8B:A9:66:BC:99:CE:BB
Issuer:
 C=GB
 ST=Greater Manchester
 L=Salford
 O=COMODO CA Limited
 CN=COMODO RSA Certification Authority

Uniper Auth CA 3 2020

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 C=DE
 O=Uniper Holding GmbH
 OU=CA
 CN=Uniper Auth CA 3 2020
Serial Number: 6C64574E09BF6701389C579B9EDA3C47
Expires: Apr 7 08:54:59 2035 GMT
SHA1 Fingerprint: DD:3F:0C:FE:7D:7C:45:26:69:B6:79:79:74:C2:34:5A:F1:1A:AD:5B
Issuer:
 C=DE
 O=Uniper Holding GmbH
 CN=Uniper Root CA 3 2020

Certum Digital Identification CA SHA2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 C=PL
 O=Unizeto Technologies S.A.
 OU=Certum Certification Authority

CN=Certum Digital Identification CA SHA2
Serial Number: 66DAEF03DB8461916B25BA83FB174E13
Expires: Jun 9 12:45:26 2027 GMT
SHA1 Fingerprint: 8F:9B:FF:CE:88:88:3A:08:AA:DF:8D:6D:D7:23:8E:E3:E5:3E:49:84
Issuer:
C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA

Sectigo Public Email Protection CA R36

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GB
O=Sectigo Limited
CN=Sectigo Public Email Protection CA R36
Serial Number: 76F7B7FE2D794BDA60A4927F4B3E5CC2
Expires: Mar 21 23:59:59 2036 GMT
SHA1 Fingerprint: 9C:12:D4:8E:90:67:2B:9B:80:C8:57:D3:4D:98:95:D5:F6:BD:61:34
Issuer:
C=GB
O=Sectigo Limited
CN=Sectigo Public Email Protection Root R46

Sectigo Public Email Protection Root R46

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GB
O=Sectigo Limited
CN=Sectigo Public Email Protection Root R46
Serial Number: 1D449EB90D839174AEDDF2EB88B7A6A3
Expires: Mar 21 23:59:59 2046 GMT
SHA1 Fingerprint: D3:7B:8B:0A:E8:42:44:FB:6B:80:38:EE:AE:91:80:26:1A:48:70:66
Issuer:
C=GB
O=Sectigo Limited
CN=Sectigo Public Email Protection Root R46

SIGEN-CA G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SI
O=Republika Slovenija
organizationIdentifier=VATSI-17659957
CN=SIGEN-CA G2
Serial Number: 28C3981D00000000571DD0E7
Expires: Apr 23 22:00:00 2036 GMT
SHA1 Fingerprint: D3:C6:C5:54:C1:71:F9:BA:95:2C:E0:4C:AC:2C:1C:9B:D6:8B:08:D4
Issuer:
C=SI
O=Republika Slovenija
organizationIdentifier=VATSI-17659957
CN=SI-TRUST Root

SI-TRUST Root

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SI
O=Republika Slovenija
organizationIdentifier=VATSI-17659957
CN=SI-TRUST Root

Serial Number: 90AE77760000000571DD06F
Expires: Dec 25 08:08:17 2037 GMT
SHA1 Fingerprint: 3A:49:79:B4:0F:A8:41:48:82:00:B5:82:FB:EE:B6:3A:AB:99:19:AE
Issuer:
C=SI
O=Republika Slovenija
organizationIdentifier=VATSI-17659957
CN=SI-TRUST Root

RapidSSL TLS RSA CA G1

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=RapidSSL TLS RSA CA G1
Serial Number: 0B259422CED9812A15A04E99528A0EFA
Expires: Nov 2 12:24:33 2027 GMT
SHA1 Fingerprint: CB:FE:9E:B4:3B:37:FE:0D:FB:C4:C2:EB:2D:4E:07:D0:8B:D8:E8
Issuer:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Global Root G2

Sectigo Public Server Authentication Root R46

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GB
O=Sectigo Limited
CN=Sectigo Public Server Authentication Root R46
Serial Number: 758DFD8BAE7C0700FAA925A7E1C7AD14
Expires: Mar 21 23:59:59 2046 GMT
SHA1 Fingerprint: AD:98:F9:F3:E4:7D:75:3B:65:D4:82:B3:A4:52:17:BB:6E:F5:E4:38
Issuer:
C=GB
O=Sectigo Limited
CN=Sectigo Public Server Authentication Root R46

GlobalSign GCC R3 EV QWAC CA 2020

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=BE
O=GlobalSign nv-sa
CN=GlobalSign GCC R3 EV QWAC CA 2020
Serial Number: 7803182702CF9B1ABAB86046A0F6A8AE
Expires: Mar 18 00:00:00 2029 GMT
SHA1 Fingerprint: ED:D4:C6:4D:FD:0E:38:D5:86:F1:C2:F0:A9:2D:F0:A4:11:35:1F:8F
Issuer:
OU=GlobalSign Root CA - R3
O=GlobalSign
CN=GlobalSign

Sectigo Public Server Authentication CA OV R36

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GB
O=Sectigo Limited
CN=Sectigo Public Server Authentication CA OV R36
Serial Number: 2C1A3C76E943DDDDFF191B31890AED71
Expires: Mar 21 23:59:59 2036 GMT

SHA1 Fingerprint: 32:1C:A0:56:E4:E4:8D:57:F1:79:A3:BD:DE:CB:C5:21:3B:99:16:C0

Issuer:

C=GB
O=Sectigo Limited
CN=Sectigo Public Server Authentication Root R46

Certum SMIME G1 R36 CA

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=PL
O=Asseco Data Systems S.A.
CN=Certum SMIME G1 R36 CA

Serial Number: 61A5CA753C7348A25C254BFDF60946DE

Expires: Feb 6 08:40:47 2036 GMT

SHA1 Fingerprint: 0D:C0:5A:15:EA:72:29:BB:1D:E6:80:F1:7F:7F:05:D8:FF:DE:2C:5F

Issuer:

C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA 2

Certum Trusted Network CA 2

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA 2

Serial Number: B85914713F57DF8F31C0333DD2D6197A2317B4EB

Expires: Oct 6 08:39:56 2046 GMT

SHA1 Fingerprint: 3E:5D:35:8F:28:3A:0F:64:7C:1C:92:7F:FB:AA:D4:85:2D:99:72:56

Issuer:

C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA 2

CA Unicorn PMB

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=CZ
L=Hradec Kralove
O=Unicorn
CN=CA Unicorn PMB

Serial Number: 472B7FBD84EDA38034B8535C02AF49FFAB5F2C2F

Expires: Feb 17 15:11:46 2033 GMT

SHA1 Fingerprint: 62:7B:CF:02:88:B2:8E:E0:A6:0F:DD:00:11:40:E9:2F:7A:51:50:C3

Issuer:

C=CZ
L=Hradec Kralove
O=Unicorn
CN=CA Unicorn PMB

Sectigo Qualified Natural Person Root R45

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=ES
O=Sectigo (Europe) SL
CN=Sectigo Qualified Natural Person Root R45

Serial Number: 29C39EBE521F1D39CF0BCAD43BA5F33F

Expires: Oct 4 23:59:59 2045 GMT

SHA1 Fingerprint: EB:5D:F6:5B:B1:C8:31:E6:12:F5:86:D3:FB:77:F1:0C:DA:CE:75:35

Issuer:

C=ES

O=Sectigo (Europe) SL

CN=Sectigo Qualified Natural Person Root R45

Sectigo Qualified Natural Person CA R35

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=ES

O=Sectigo (Europe) SL

CN=Sectigo Qualified Natural Person CA R35

Serial Number: 42211BA7E8E10A81D25DA9BD8FD8120A

Expires: Oct 4 23:59:59 2035 GMT

SHA1 Fingerprint: 4F:D2:06:B1:C1:9E:54:C3:5D:D4:6D:2F:E4:9E:B3:B6:98:40:50:E4

Issuer:

C=ES

O=Sectigo (Europe) SL

CN=Sectigo Qualified Natural Person Root R45

Centrum Kwalifikowane EuroCert

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

organizationIdentifier=VATPL-9512352379

C=PL

O=EuroCert Sp. z o.o.

CN=Centrum Kwalifikowane EuroCert

Serial Number: 1A5734B0D472D251E1D37CFE3D796AC117102490

Expires: Feb 14 23:59:59 2028 GMT

SHA1 Fingerprint: 06:70:D6:8D:0A:24:C0:38:C4:75:A9:9E:58:B1:F4:15:B8:3C:7B:AD

Issuer:

C=PL

O=Narodowy Bank Polski

CN=Narodowe Centrum Certyfikacji

organizationIdentifier=VATPL-5250008198

Narodowe Centrum Certyfikacji

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=PL

O=Narodowy Bank Polski

CN=Narodowe Centrum Certyfikacji

organizationIdentifier=VATPL-5250008198

Serial Number: 40F8F78AB0E364105691C8D9E02CF8C1C6400A46

Expires: Dec 9 23:59:59 2039 GMT

SHA1 Fingerprint: 89:CE:C4:84:2F:AF:40:1B:48:D0:F2:1D:80:43:E9:A6:3E:7C:02:D5

Issuer:

C=PL

O=Narodowy Bank Polski

CN=Narodowe Centrum Certyfikacji

organizationIdentifier=VATPL-5250008198

DigiCert Assured G2 SMIME RSA4096 SHA384 2024 CA1

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=US

O=DigiCert, Inc.

CN=DigiCert Assured G2 SMIME RSA4096 SHA384 2024 CA1

Serial Number: 0D90E28C4A6197845E5E325D2BB1186F

Expires: Mar 12 23:59:59 2034 GMT

SHA1 Fingerprint: 67:C9:FB:1E:60:3C:FD:D4:AF:B6:C6:9E:A5:07:F7:4D:6C:6A:6A:76

Issuer:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Root G2

Uniper CA 3 2020 XXXI

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=Uniper Holding GmbH
OU=CA
CN=Uniper CA 3 2020 XXXI
Serial Number: 652417202394B820A7ABB8DA78C11DA4
Expires: Sep 20 08:25:51 2028 GMT
SHA1 Fingerprint: 70:99:7F:96:22:B0:34:1A:9E:3A:E1:EF:F7:39:71:4C:10:DB:B6:43
Issuer:
C=DE
O=D-Trust GmbH
CN=Uniper Group CA 3 2020

Certum Trusted Network CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA
Serial Number: 0444C0
Expires: Dec 31 12:07:37 2029 GMT
SHA1 Fingerprint: 07:E0:32:E0:20:B7:2C:3F:19:2F:06:28:A2:59:3A:19:A7:0F:06:9E
Issuer:
C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA

CA Disig R2I5 Certification Service

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SK
L=Bratislava
O=Disig a.s.
CN=CA Disig R2I5 Certification Service
Serial Number: 081B06DF4C7965509D000000000000000E
Expires: Apr 20 08:28:22 2033 GMT
SHA1 Fingerprint: 8A:18:9E:4E:62:22:B3:B1:6D:98:EA:BE:88:68:7B:39:F8:28:27:A4
Issuer:
C=SK
L=Bratislava
O=Disig a.s.
CN=CA Disig Root R2

GlobalSign

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
OU=GlobalSign Root CA - R6
O=GlobalSign
CN=GlobalSign
Serial Number: 45E6BB038333C3856548E6FF4551
Expires: Dec 10 00:00:00 2034 GMT

SHA1 Fingerprint: 80:94:64:0E:B5:A7:A1:CA:11:9C:1F:DD:D5:9F:81:02:63:A7:FB:D1

Issuer:

OU=GlobalSign Root CA - R6
O=GlobalSign
CN=GlobalSign

Certum Trusted Root CA

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=PL
O=Asseco Data Systems S.A.
OU=Certum Certification Authority
CN=Certum Trusted Root CA

Serial Number: 1EBF5950B8C980374C06F7EB554FB5ED

Expires: Mar 16 12:10:13 2043 GMT

SHA1 Fingerprint: C8:83:44:C0:18:AE:9F:CC:F1:87:B7:8F:22:D1:C5:D7:45:84:BA:E5

Issuer:

C=PL
O=Asseco Data Systems S.A.
OU=Certum Certification Authority
CN=Certum Trusted Root CA

AAA Certificate Services

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=GB
ST=Greater Manchester
L=Salford
O=Comodo CA Limited
CN=AAA Certificate Services

Serial Number: 01

Expires: Dec 31 23:59:59 2028 GMT

SHA1 Fingerprint: D1:EB:23:A4:6D:17:D6:8F:D9:25:64:C2:F1:F1:60:17:64:D8:E3:49

Issuer:

C=GB
ST=Greater Manchester
L=Salford
O=Comodo CA Limited
CN=AAA Certificate Services

DigiCert EV RSA CA G2

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=US
O=DigiCert Inc
CN=DigiCert EV RSA CA G2

Serial Number: 01678F1FEF882255D8B0A70E6B7BB220

Expires: Jul 2 12:42:50 2030 GMT

SHA1 Fingerprint: 09:0A:16:F9:BA:16:00:1B:2E:C1:30:F8:05:23:E5:B5:EB:25:91:58

Issuer:

C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Global Root G2

I.CA Root CA/RSA

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=CZ
O=První certifikační autorita, a.s.
CN=I.CA Root CA/RSA

serialNumber=NTRCZ-26439395
Serial Number: 05F5E100
Expires: May 27 12:20:00 2040 GMT
SHA1 Fingerprint: 9B:09:59:89:81:54:08:1B:F6:A9:0E:9B:9E:58:A4:69:0C:9B:A1:04
Issuer:
C=CZ
O=První certifikační autorita, a.s.
CN=I.CA Root CA/RSA
serialNumber=NTRCZ-26439395

NETLOCK Trust Advanced CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=HU
L=Budapest
O=NETLOCK Ltd.
CN=NETLOCK Trust Advanced CA
Serial Number: 49412CE4003D
Expires: Nov 17 14:10:48 2028 GMT
SHA1 Fingerprint: 35:A8:2E:AB:EB:6C:82:85:75:A3:09:22:8C:4F:0A:50:95:9E:62:11
Issuer:
C=HU
L=Budapest
O=NetLock Kft.
OU=Tanúsítványkiadók (Certification Services)
CN=NetLock Arany (Class Gold) Főtanúsítvány

Hellenic Academic and Research Institutions RootCA 2015

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GR
L=Athens
O=Hellenic Academic and Research Institutions Cert. Authority
CN=Hellenic Academic and Research Institutions RootCA 2015
Serial Number: 00
Expires: Jun 30 10:11:21 2040 GMT
SHA1 Fingerprint: 01:0C:06:95:A6:98:19:14:FF:BF:5F:C6:B0:B6:95:EA:29:E9:12:A6
Issuer:
C=GR
L=Athens
O=Hellenic Academic and Research Institutions Cert. Authority
CN=Hellenic Academic and Research Institutions RootCA 2015

POSTArCA Root

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SI
O=POSTA SLOVENIJE d.o.o.
organizationIdentifier=VATSI-25028022
CN=POSTArCA Root
Serial Number: 252A24F900000000595222E6
Expires: Jun 27 09:18:44 2037 GMT
SHA1 Fingerprint: 7B:5B:DA:71:03:1B:4C:AA:84:F2:0B:9F:68:6E:11:6F:70:3F:EB:45
Issuer:
C=SI
O=POSTA SLOVENIJE d.o.o.
organizationIdentifier=VATSI-25028022
CN=POSTArCA Root

USERTrust RSA Certification Authority

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)

Certificate Authority:

C=US
ST=New Jersey
L=Jersey City
O=The USERTRUST Network
CN=USERTrust RSA Certification Authority

Serial Number: 3972443AF922B751D7D36C10DD313595

Expires: Dec 31 23:59:59 2028 GMT

SHA1 Fingerprint: D8:9E:3B:D4:3D:5D:90:9B:47:A1:89:77:AA:9D:5C:E3:6C:EE:18:4C

Issuer:

C=GB
ST=Greater Manchester
L=Salford
O=Comodo CA Limited
CN=AAA Certificate Services

CA2

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

DC=sk
DC=sepsas
CN=CA2

Serial Number: 380F3FBD82E419A643A35C31DB2C686C

Expires: Jul 8 12:50:45 2039 GMT

SHA1 Fingerprint: 88:88:CE:CD:2F:C9:9B:C1:DE:4E:A3:A2:BF:77:E1:79:46:E7:F7:11

Issuer:

DC=sk
DC=sepsas
CN=CA2

A-CERT CLIENT

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=AT
L=Vienna
O=ARGE DATEN - Austrian Society for Data Protection and Privacy
CN=A-CERT CLIENT
emailAddress=info@globaltrust.eu

Serial Number: 15

Expires: Sep 18 00:00:00 2036 GMT

SHA1 Fingerprint: 02:60:53:7C:55:90:EA:12:CE:05:D7:8A:D1:FA:D5:9C:38:91:FD:4B

Issuer:

C=AT
L=Vienna
ST=Austria
O=ARGE DATEN - Austrian Society for Data Protection
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST
emailAddress=info@globaltrust.info

Uniper CA 2 2015 XXXI

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=DE
O=Uniper Holding GmbH
OU=CA
CN=Uniper CA 2 2015 XXXI

Serial Number: 169A5B

Expires: Sep 20 08:25:51 2028 GMT

SHA1 Fingerprint: B0:82:EE:5E:F9:DD:A7:85:BF:84:3A:63:D4:18:C6:DA:57:75:F1:DF

Issuer:

C=DE
O=D-Trust GmbH
CN=Uniper Group CA 2 2015

HARICA SSL RSA SubCA R3

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GR
L=Athens
O=Hellenic Academic and Research Institutions Cert. Authority
CN=HARICA SSL RSA SubCA R3
Serial Number: 40DB9A6E5B6E827D4804BA4E0AA0BD0F
Expires: Mar 10 13:26:53 2034 GMT
SHA1 Fingerprint: 1D:10:2C:47:C4:00:08:82:95:AD:60:4C:35:CB:DE:B9:60:42:F9:79
Issuer:
C=GR
L=Athens
O=Hellenic Academic and Research Institutions Cert. Authority
CN=Hellenic Academic and Research Institutions RootCA 2015

CA Disig R2I3 Certification Service

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SK
L=Bratislava
O=Disig a.s.
CN=CA Disig R2I3 Certification Service
Serial Number: 08A2395BA703AFFDAC0000000000000004
Expires: Sep 28 12:25:19 2029 GMT
SHA1 Fingerprint: 14:32:AC:3C:02:C8:C8:9D:61:79:A4:0B:2E:FF:6B:5A:D5:DA:5D:7F
Issuer:
C=SK
L=Bratislava
O=Disig a.s.
CN=CA Disig Root R2

MOL Group Root CA 2022

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=HU
O=MOL Group
CN=MOL Group Root CA 2022
Serial Number: 48175EB3BB06B9FF5A55BB2F2610F6063E6E4C98
Expires: Feb 24 16:03:24 2047 GMT
SHA1 Fingerprint: 87:89:E6:1C:06:E4:1B:A9:6A:0A:1C:48:1F:83:57:80:7A:6D:87:21
Issuer:
C=HU
O=MOL Group
CN=MOL Group Root CA 2022

CA Disig QCA4

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SK
L=Bratislava
organizationIdentifier=NTRSK-35975946
O=Disig a.s.
CN=CA Disig QCA4
Serial Number: 9179D276C98F0162
Expires: Jun 15 14:21:04 2050 GMT
SHA1 Fingerprint: 1C:1C:EF:BA:3D:B7:06:16:D2:CA:BC:D1:52:2B:04:76:0F:31:AA:A7
Issuer:
C=SK
L=Bratislava
organizationIdentifier=NTRSK-35975946

O=Disig a.s.
CN=CA Disig QCA4

MOL Root CA 1

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=HU
O=MOL
CN=MOL Root CA 1
Serial Number: 285150B489731EBD465C9C4CDDA7625C
Expires: Oct 15 11:59:30 2040 GMT
SHA1 Fingerprint: AC:B7:F4:1B:99:A9:EB:53:29:80:11:3F:8A:AB:3E:AA:7B:DC:ED:8A
Issuer:
C=HU
O=MOL
CN=MOL Root CA 1

USERTrust RSA Certification Authority

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
ST=New Jersey
L=Jersey City
O=The USERTRUST Network
CN=USERTrust RSA Certification Authority
Serial Number: 01FD6D30FCA3CA51A81BBC640E35032D
Expires: Jan 18 23:59:59 2038 GMT
SHA1 Fingerprint: 2B:8F:1B:57:33:0D:BB:A2:D0:7A:6C:51:F7:0E:E9:0D:DA:B9:AD:8E
Issuer:
C=US
ST=New Jersey
L=Jersey City
O=The USERTRUST Network
CN=USERTrust RSA Certification Authority

InfoCert Certification Services CA 4

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=IT
O=InfoCert S.p.A.
OU=Trust Service Provider
organizationIdentifier=VATIT-07945211006
CN=InfoCert Certification Services CA 4
Serial Number: 01
Expires: Jun 7 09:39:13 2036 GMT
SHA1 Fingerprint: 6E:01:EE:09:18:AC:6C:7D:C1:ED:70:4D:31:12:53:DD:E2:F2:DE:99
Issuer:
C=IT
O=InfoCert S.p.A.
OU=Trust Service Provider
organizationIdentifier=VATIT-07945211006
CN=InfoCert Certification Services CA 4

Sectigo RSA Client Authentication and Secure Email CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GB
ST=Greater Manchester
L=Salford
O=Sectigo Limited
CN=Sectigo RSA Client Authentication and Secure Email CA

Serial Number: 4D942C10D43BE09409C5812D3A2B064F
Expires: Dec 31 23:59:59 2030 GMT
SHA1 Fingerprint: A9:21:5D:BC:B4:18:6C:54:7D:CA:29:1B:88:8F:F3:0D:96:65:73:C5
Issuer:
C=US
ST=New Jersey
L=Jersey City
O=The USERTRUST Network
CN=USERTrust RSA Certification Authority

POSTArCA G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SI
O=POSTA SLOVENIJE d.o.o.
organizationIdentifier=VATSI-25028022
CN=POSTArCA G2
Serial Number: 16D01B840000000059522321
Expires: Jun 27 10:22:52 2035 GMT
SHA1 Fingerprint: D8:A4:42:C1:00:10:F4:59:C1:A4:AA:DC:A7:50:EA:36:3B:39:8A:C2
Issuer:
C=SI
O=POSTA SLOVENIJE d.o.o.
organizationIdentifier=VATSI-25028022
CN=POSTArCA Root

DigiCert Assured ID Client CA G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Client CA G2
Serial Number: 0FFAE1F31A2B433C3D9AE16D643B588B
Expires: Sep 23 12:25:32 2034 GMT
SHA1 Fingerprint: 7C:77:03:57:09:96:59:B4:0D:A4:C4:BA:67:78:5D:54:23:A0:13:C8
Issuer:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Root G2

GlobalSign GCC R6 SMIME CA 2023

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=BE
O=GlobalSign nv-sa
CN=GlobalSign GCC R6 SMIME CA 2023
Serial Number: 7E87C3092ED766EF2F21E2A8D0A798F4
Expires: Apr 19 00:00:00 2029 GMT
SHA1 Fingerprint: 20:B1:18:53:17:99:6D:44:46:C7:5F:59:77:52:E6:4C:E3:9A:1F:73
Issuer:
OU=GlobalSign Root CA - R6
O=GlobalSign
CN=GlobalSign

GLOBALTRUST 2015 QUALIFIED 1

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=AT
ST=Wien

L=Wien
O=e-commerce monitoring GmbH
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST 2015 QUALIFIED 1
Serial Number: 0166578FB0EB1E07EAD2FC7A55
Expires: Jun 10 00:00:00 2040 GMT
SHA1 Fingerprint: 35:73:88:9B:E3:B1:97:3B:0F:1F:5B:C3:5D:23:0B:A7:CB:5F:E8:B7
Issuer:
C=AT
ST=Wien
L=Wien
O=e-commerce monitoring GmbH
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST 2015

GLOBALTRUST 2020 ADVANCED 1

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=AT
O=e-commerce monitoring GmbH
CN=GLOBALTRUST 2020 ADVANCED 1
Serial Number: 3D6ACE3EC5CB772AA6A571
Expires: Jun 10 00:00:00 2040 GMT
SHA1 Fingerprint: C8:3F:15:34:21:13:48:0F:C0:5D:8C:37:FB:3B:C2:C2:31:AD:9B:49
Issuer:
C=AT
O=e-commerce monitoring GmbH
CN=GLOBALTRUST 2020

Sectigo RSA Client Authentication and Secure Email CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=GB
ST=Greater Manchester
L=Salford
O=Sectigo Limited
CN=Sectigo RSA Client Authentication and Secure Email CA
Serial Number: 4D942C10D43BE09409C5812D3A2B064F
Expires: Dec 31 23:59:59 2030 GMT
SHA1 Fingerprint: A9:21:5D:BC:B4:18:6C:54:7D:CA:29:1B:88:8F:F3:0D:96:65:73:C5
Issuer:
C=US
ST=New Jersey
L=Jersey City
O=The USERTRUST Network
CN=USERTrust RSA Certification Authority

GLOBALTRUST 2020 CLIENT 1

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=AT
O=e-commerce monitoring GmbH
CN=GLOBALTRUST 2020 CLIENT 1
Serial Number: 69B0332844C87F00E2ABF5
Expires: Jun 10 00:00:00 2040 GMT
SHA1 Fingerprint: 44:36:46:66:33:96:29:C6:EE:84:39:0F:71:3D:CB:45:B5:4A:5F:46
Issuer:
C=AT
O=e-commerce monitoring GmbH
CN=GLOBALTRUST 2020

Disig CA External

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SK
L=Bratislava
O=Disig a.s.
CN=Disig CA External
Serial Number: E3D0CD94AA97D2DB
Expires: May 4 12:13:11 2036 GMT
SHA1 Fingerprint: D0:74:F6:20:AA:A1:68:B9:22:FD:7B:10:63:60:02:3F:7D:9F:F9:65
Issuer:
C=SK
L=Bratislava
O=Disig a.s.
CN=Disig CA External

GLOBALTRUST 2015 ADVANCED 2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=AT
ST=Wien
L=Wien
O=e-commerce monitoring GmbH
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST 2015 ADVANCED 2
Serial Number: 17CE73D90E08B652E8BD4C
Expires: Jun 10 00:00:00 2040 GMT
SHA1 Fingerprint: 0D:7C:9D:20:7D:C6:58:DE:63:40:BE:33:D7:EC:21:D2:79:B9:45:5E
Issuer:
C=AT
ST=Wien
L=Wien
O=e-commerce monitoring GmbH
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST 2015

I.CA Root CA/RSA 05/2022

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
CN=I.CA Root CA/RSA 05/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ
Serial Number: 05F5E102
Expires: May 3 12:05:00 2047 GMT
SHA1 Fingerprint: 46:1F:DD:19:E7:1C:D4:32:9A:AD:F2:24:DC:8C:86:28:CD:10:FA:E8
Issuer:
CN=I.CA Root CA/RSA 05/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ

QuoVadis Europe Advanced CA G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=QuoVadis Trustlink Deutschland GmbH
CN=QuoVadis Europe Advanced CA G2
Serial Number: 0ABE129495981229DF221937401E92140ADA9BDD
Expires: Jul 20 18:27:56 2030 GMT
SHA1 Fingerprint: 28:0C:44:A7:FE:1E:31:EB:A2:3E:0F:C6:A7:EA:C6:11:FA:5B:E1:E8
Issuer:
C=BM
O=QuoVadis Limited
CN=QuoVadis Root CA 1 G3

QuoVadis EU Issuing Certification Authority G4

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=NL

organizationIdentifier=NTRNL-30237459

O=QuoVadis Trustlink B.V.

CN=QuoVadis EU Issuing Certification Authority G4

Serial Number: 127F8B32062628C0CA3F8D44BEF9F2FA5DB1440C

Expires: Oct 6 20:37:54 2029 GMT

SHA1 Fingerprint: C9:92:53:54:8F:69:50:DF:C6:5B:A9:A0:56:4E:59:6F:AD:51:F0:C7

Issuer:

C=BM

O=QuoVadis Limited

CN=QuoVadis Enterprise Trust CA 1 G3

GlobalSign Client Authentication Root R45

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=BE

O=GlobalSign nv-sa

CN=GlobalSign Client Authentication Root R45

Serial Number: 7653FEB9F5C7DBEA8BA478D43E3D6BF6

Expires: Mar 18 00:00:00 2045 GMT

SHA1 Fingerprint: DC:77:5C:1C:87:4F:1B:BF:51:09:9F:6F:B1:29:DB:99:FF:08:EB:52

Issuer:

C=BE

O=GlobalSign nv-sa

CN=GlobalSign Client Authentication Root R45

QuoVadis Enterprise Trust CA 1 G3

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=BM

O=QuoVadis Limited

CN=QuoVadis Enterprise Trust CA 1 G3

Serial Number: 0AD86FA335B93EF48C8E3BF77D4C63143643ADB9

Expires: Jun 6 14:54:27 2031 GMT

SHA1 Fingerprint: 7F:AB:1D:0A:46:5E:09:B7:8B:7C:3D:F4:9A:23:BA:70:97:7F:DD:64

Issuer:

C=BM

O=QuoVadis Limited

CN=QuoVadis Root CA 1 G3

Uniper Group CA 2 2015

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=DE

O=D-Trust GmbH

CN=Uniper Group CA 2 2015

Serial Number: 0FE44C

Expires: Sep 20 08:25:51 2028 GMT

SHA1 Fingerprint: 26:08:D1:B2:03:77:DC:0E:BC:14:E6:B7:A3:4B:03:86:BE:11:7C:AD

Issuer:

C=DE

O=D-Trust GmbH

CN=D-TRUST Root CA 3 2013

QuoVadis Root CA 1 G3

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=BM
O=QuoVadis Limited
CN=QuoVadis Root CA 1 G3
Serial Number: 78585F2EAD2C194BE3370735341328B596D46593
Expires: Jan 12 17:27:44 2042 GMT
SHA1 Fingerprint: 1B:8E:EA:57:96:29:1A:C9:39:EA:B8:0A:81:1A:73:73:C0:93:79:67
Issuer:
C=BM
O=QuoVadis Limited
CN=QuoVadis Root CA 1 G3

InfoCert Certification Services CA 3

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=IT
O=InfoCert S.p.A.
OU=Trust Service Provider
organizationIdentifier=VATIT-07945211006
CN=InfoCert Certification Services CA 3
Serial Number: 01
Expires: Dec 12 17:50:04 2032 GMT
SHA1 Fingerprint: 86:2B:4F:68:C1:0E:4E:10:E4:91:F1:60:07:F0:7F:28:62:16:B2:D6
Issuer:
C=IT
O=InfoCert S.p.A.
OU=Trust Service Provider
organizationIdentifier=VATIT-07945211006
CN=InfoCert Certification Services CA 3

Root SSE CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
DC=sk
DC=sseintra
CN=Root SSE CA
Serial Number: 2880182916D99CB5461C8D23BDC29073
Expires: Mar 31 07:11:01 2042 GMT
SHA1 Fingerprint: A5:B1:BD:92:86:03:B6:30:E4:D9:39:0B:D5:C9:FC:5C:5C:32:5B:99
Issuer:
DC=sk
DC=sseintra
CN=Root SSE CA

RapidSSL Global TLS RSA4096 SHA256 2022 CA1

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
O=DigiCert, Inc.
CN=RapidSSL Global TLS RSA4096 SHA256 2022 CA1
Serial Number: 0A059B25F54B3D8794CC6631477538A3
Expires: Nov 9 23:59:59 2031 GMT
SHA1 Fingerprint: 68:F2:2B:1A:62:98:F7:DA:19:1E:61:49:ED:8D:E0:EF:FF:54:AD:8C
Issuer:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Global Root CA

GlobalSign

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 OU=GlobalSign Root CA - R3
 O=GlobalSign
 CN=GlobalSign
Serial Number: 04000000000121585308A2
Expires: Mar 18 10:00:00 2029 GMT
SHA1 Fingerprint: D6:9B:56:11:48:F0:1C:77:C5:45:78:C1:09:26:DF:5B:85:69:76:AD
Issuer:
 OU=GlobalSign Root CA - R3
 O=GlobalSign
 CN=GlobalSign

GlobalSign GCC R3 PersonalSign 2 CA 2020

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 C=BE
 O=GlobalSign nv-sa
 CN=GlobalSign GCC R3 PersonalSign 2 CA 2020
Serial Number: 784AA9103FA5BFBEDE7508B134931D00
Expires: Sep 16 00:00:00 2028 GMT
SHA1 Fingerprint: 47:94:49:90:74:4B:53:36:D9:CF:05:67:17:1E:1D:3B:87:76:5E:1B
Issuer:
 OU=GlobalSign Root CA - R3
 O=GlobalSign
 CN=GlobalSign

PostSignum Public CA 4

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 C=CZ
 organizationIdentifier=NTRCZ-47114983
 O=Česká pošta, s.p.
 CN=PostSignum Public CA 4
Serial Number: 1013
Expires: Sep 27 10:19:35 2033 GMT
SHA1 Fingerprint: 13:11:E1:6D:99:03:F9:14:16:7E:22:2B:23:26:F6:99:D4:83:5F:EE
Issuer:
 C=CZ
 organizationIdentifier=NTRCZ-47114983
 O=Česká pošta, s.p.
 CN=PostSignum Root QCA 4

Thawte RSA CA 2018

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
 C=US
 O=DigiCert Inc
 OU=www.digicert.com
 CN=Thawte RSA CA 2018
Serial Number: 025A8AEF196F7E0D6C2104B21AE6702B
Expires: Nov 6 12:23:52 2027 GMT
SHA1 Fingerprint: 4D:EE:A7:06:0D:80:BA:BF:16:43:B4:E0:F0:10:4C:82:99:50:75:B7
Issuer:
 C=US
 O=DigiCert Inc
 OU=www.digicert.com
 CN=DigiCert Global Root CA

Certum SMIME RSA CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=PL
O=Asseco Data Systems S.A.
CN=Certum SMIME RSA CA
Serial Number: 0CE13227A82CE6A3D0F357C36CB61E86
Expires: Jul 23 08:09:49 2038 GMT
SHA1 Fingerprint: 8A:2D:8E:EB:5A:B5:2F:59:9E:17:D3:C6:49:37:63:48:3E:63:16:11
Issuer:
C=PL
O=Asseco Data Systems S.A.
OU=Certum Certification Authority
CN=Certum Trusted Root CA

DigiCert Assured ID Root G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Root G2
Serial Number: 0B931C3AD63967EA6723BFC3AF9AF44B
Expires: Jan 15 12:00:00 2038 GMT
SHA1 Fingerprint: A1:4B:48:D9:43:EE:0A:0E:40:90:4F:3C:E0:A4:C0:91:93:51:5D:3F
Issuer:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Root G2

QuoVadis Trust Anchor Root CA G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=BM
O=QuoVadis Limited
CN=QuoVadis Trust Anchor Root CA G2
Serial Number: 1A5E4C5E6244ECAFEACB0A25ACC8EB3ABFF48D6C
Expires: Apr 9 14:58:47 2040 GMT
SHA1 Fingerprint: 5C:F4:A2:58:0F:F6:E0:73:98:6F:A1:09:CD:47:06:8D:D6:9F:77:73
Issuer:
C=BM
O=QuoVadis Limited
CN=QuoVadis Trust Anchor Root CA G2

InfoCert Servizi di Certificazione 2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=IT
O=INFOCERT SPA
OU=Ente Certificatore
serialNumber=07945211006
CN=InfoCert Servizi di Certificazione 2
Serial Number: 02
Expires: Apr 19 15:29:27 2029 GMT
SHA1 Fingerprint: 6D:64:E7:89:52:7E:82:A8:98:E8:98:CB:35:39:72:1A:BE:D3:FE:4B
Issuer:
C=IT
O=INFOCERT SPA
OU=Ente Certificatore
serialNumber=07945211006
CN=InfoCert Servizi di Certificazione 2

I.CA Public CA/RSA 06/2022

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
CN=I.CA Public CA/RSA 06/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ
Serial Number: 05F5E527
Expires: Jun 17 12:00:22 2032 GMT
SHA1 Fingerprint: 00:0C:90:CA:A3:A9:50:65:FD:2E:5D:78:36:BD:45:EE:ED:38:C1:8F
Issuer:
CN=I.CA Root CA/RSA 05/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ

DigiCert Global Root G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Global Root G2
Serial Number: 033AF1E6A711A9A0BB2864B11D09FAE5
Expires: Jan 15 12:00:00 2038 GMT
SHA1 Fingerprint: DF:3C:24:F9:BF:D6:66:76:1B:26:80:73:FE:06:D1:CC:8D:4F:82:A4
Issuer:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Global Root G2

Uniper CA 3 2020 XXXII

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=Uniper Holding GmbH
OU=CA
CN=Uniper CA 3 2020 XXXII
Serial Number: 7A49330A8FEA56164ACE5E0CAF949F82
Expires: Sep 20 08:25:51 2028 GMT
SHA1 Fingerprint: 15:22:2F:26:6E:38:1B:98:3A:6B:83:CE:70:5F:4A:AD:A8:94:4B:7A
Issuer:
C=DE
O=D-Trust GmbH
CN=Uniper Group CA 3 2020

GLOBALTRUST ADVANCED 1

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=AT
ST=Wien
L=Wien
O=e-commerce monitoring GmbH
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST ADVANCED 1
emailAddress=info@globaltrust.eu
Serial Number: 01CA916E03BAA2DB597EEA8A54
Expires: Sep 18 00:00:00 2036 GMT
SHA1 Fingerprint: 4C:13:07:BA:A0:23:6B:57:34:7C:E0:4C:BB:94:CE:A6:77:77:B7:B8
Issuer:
C=AT
L=Vienna
ST=Austria

O=ARGE DATEN - Austrian Society for Data Protection
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST
emailAddress=info@globaltrust.info

VSE Certification Authority

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SK
L=Kosice
O=Vychodoslovenska energetika a. s.
CN=VSE Certification Authority
Serial Number: 67FB0D8E8404569546CC71CFCD5D08C1
Expires: Dec 21 08:59:30 2041 GMT
SHA1 Fingerprint: E3:DD:79:1F:7D:13:BD:4B:45:0A:FF:7B:C4:04:D7:E8:0F:97:4B:41
Issuer:
C=SK
L=Kosice
O=Vychodoslovenska energetika a. s.
CN=VSE Certification Authority

Certum CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=PL
O=Unizeto Sp. z o.o.
CN=Certum CA
Serial Number: 010020
Expires: Jun 11 10:46:39 2027 GMT
SHA1 Fingerprint: 62:52:DC:40:F7:11:43:A2:2F:DE:9E:F7:34:8E:06:42:51:B1:81:18
Issuer:
C=PL
O=Unizeto Sp. z o.o.
CN=Certum CA

CA Disig Root R2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SK
L=Bratislava
O=Disig a.s.
CN=CA Disig Root R2
Serial Number: 92B888DBB08AC163
Expires: Jul 19 09:15:30 2042 GMT
SHA1 Fingerprint: B5:61:EB:EA:A4:DE:E4:25:4B:69:1A:98:A5:57:47:C2:34:C7:D9:71
Issuer:
C=SK
L=Bratislava
O=Disig a.s.
CN=CA Disig Root R2

I.CA Test Root CA/RSA 04/2022

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
CN=I.CA Test Root CA/RSA 04/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ
Serial Number: 05F5E102
Expires: Apr 20 00:00:00 2047 GMT
SHA1 Fingerprint: 5B:DD:88:AB:EB:F0:8C:96:F5:C5:E7:2C:FA:4E:3E:44:B8:95:24:C5

Issuer:

CN=I.CA Test Root CA/RSA 04/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ

GlobalSign GCC R3 PersonalSign 1 CA 2020

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=BE
O=GlobalSign nv-sa
CN=GlobalSign GCC R3 PersonalSign 1 CA 2020
Serial Number: 784AA91218D1A42608513CD3665543A3

Expires: Mar 18 00:00:00 2029 GMT

SHA1 Fingerprint: 23:9F:82:86:1B:67:67:12:02:52:81:F1:4B:70:56:45:CD:88:B4:C1

Issuer:

OU=GlobalSign Root CA - R3
O=GlobalSign
CN=GlobalSign

PostSignum Root QCA 4

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=CZ
organizationIdentifier=NTRCZ-47114983
O=Česká pošta, s.p.
CN=PostSignum Root QCA 4
Serial Number: 0FA0

Expires: Jul 26 09:56:08 2038 GMT

SHA1 Fingerprint: AA:40:D2:57:9B:A8:24:24:CD:27:71:9B:1D:6B:1F:35:71:73:80:99

Issuer:

C=CZ
organizationIdentifier=NTRCZ-47114983
O=Česká pošta, s.p.
CN=PostSignum Root QCA 4

D-TRUST Root CA 3 2013

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=DE
O=D-Trust GmbH
CN=D-TRUST Root CA 3 2013
Serial Number: 0FDDAC

Expires: Sep 20 08:25:51 2028 GMT

SHA1 Fingerprint: 6C:7C:CC:E7:D4:AE:51:5F:99:08:CD:3F:F6:E8:C3:78:DF:6F:EF:97

Issuer:

C=DE
O=D-Trust GmbH
CN=D-TRUST Root CA 3 2013

DigiCert Global Root CA

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Global Root CA
Serial Number: 083BE056904246B1A1756AC95991C74A

Expires: Nov 10 00:00:00 2031 GMT

SHA1 Fingerprint: A8:98:5D:3A:65:E5:E5:C4:B2:D7:D6:6D:40:C6:DD:2F:B1:9C:54:36

Issuer:

C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Global Root CA

Certum QCA 2017

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=PL
O=Asseco Data Systems S.A.
CN=Certum QCA 2017
organizationIdentifier=VATPL-5170359458
Serial Number: 7C8490C833D798A784DBFB588768233F6EBBF47F
Expires: Mar 15 23:59:59 2028 GMT
SHA1 Fingerprint: CD:96:D3:97:88:01:0E:AF:4E:67:73:1B:D3:69:D9:45:4C:67:10:2B
Issuer:
C=PL
O=Narodowy Bank Polski
CN=Narodowe Centrum Certyfikacji
organizationIdentifier=VATPL-5250008198

Certum Trusted Network CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA
Serial Number: 0444C0
Expires: Dec 31 12:07:37 2029 GMT
SHA1 Fingerprint: 07:E0:32:E0:20:B7:2C:3F:19:2F:06:28:A2:59:3A:19:A7:0F:06:9E
Issuer:
C=PL
O=Unizeto Technologies S.A.
OU=Certum Certification Authority
CN=Certum Trusted Network CA

NETLOCK Trust CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=HU
L=Budapest
O=NETLOCK Ltd.
CN=NETLOCK Trust CA
Serial Number: 49412CE4003C
Expires: Nov 17 14:07:59 2028 GMT
SHA1 Fingerprint: C9:97:6C:E2:41:8A:66:3A:FE:DE:C9:5F:3A:26:24:47:BA:A7:24:60
Issuer:
C=HU
L=Budapest
O=NetLock Kft.
OU=Tanúsítványkiadók (Certification Services)
CN=NetLock Arany (Class Gold) Főtanúsítvány

VeriSign Class 3 Public Primary Certification Authority - G5

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
O=VeriSign, Inc.
OU=VeriSign Trust Network
OU=(c) 2006 VeriSign, Inc. - For authorized use only

CN=VeriSign Class 3 Public Primary Certification Authority - G5
Serial Number: 18DAD19E267DE8BB4A2158CDCC6B3B4A
Expires: Jul 16 23:59:59 2036 GMT
SHA1 Fingerprint: 4E:B6:D5:78:49:9B:1C:CF:5F:58:1E:AD:56:BE:3D:9B:67:44:A5:E5
Issuer:
C=US
O=VeriSign, Inc.
OU=VeriSign Trust Network
OU=(c) 2006 VeriSign, Inc. - For authorized use only
CN=VeriSign Class 3 Public Primary Certification Authority - G5

E.ON Internal Devices Sub CA V4

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=E.ON SE
CN=E.ON Internal Devices Sub CA V4
Serial Number: 4FFEE22601F3D793636533E1CA21554598FB3606
Expires: Jul 11 12:15:49 2028 GMT
SHA1 Fingerprint: A2:BD:1E:32:88:6F:A7:74:08:C8:A1:02:05:04:98:C9:BA:9E:39:32
Issuer:
C=BM
O=QuoVadis Limited
CN=QuoVadis Trust Anchor Root CA G1

Uniper Group CA 3 2020

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=D-Trust GmbH
CN=Uniper Group CA 3 2020
Serial Number: 7699D2C8D20FDF8573BBCD9B7F689FA1
Expires: Sep 20 08:25:51 2028 GMT
SHA1 Fingerprint: F6:B7:B4:9C:C4:13:C2:7D:69:BD:7E:FC:12:E4:63:8D:1B:98:BE:EC
Issuer:
C=DE
O=D-Trust GmbH
CN=D-TRUST Root CA 3 2013

E.ON Internal Devices Sub CA V5 G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=E.ON SE
CN=E.ON Internal Devices Sub CA V5 G2
Serial Number: 05975DE1D075956D456F03FE8465BDB860763CAC
Expires: Apr 28 14:09:51 2030 GMT
SHA1 Fingerprint: F2:62:0B:63:0B:D8:F3:DB:84:95:57:11:18:82:26:37:31:69:5E:D7
Issuer:
C=BM
O=QuoVadis Limited
CN=QuoVadis Trust Anchor Root CA G2

Uniper CA 3 2020 XXXIII

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=Uniper Holding GmbH
OU=CA
CN=Uniper CA 3 2020 XXXIII
Serial Number: 770C4C750F9C34CD8F57565555FB7D80

Expires: Sep 20 08:25:51 2028 GMT
SHA1 Fingerprint: 1E:2C:28:40:5E:EB:2E:F2:25:67:D8:15:5E:68:5D:65:6E:A0:A1:2F
Issuer:
C=DE
O=D-Trust GmbH
CN=Uniper Group CA 3 2020

E.ON CA 2 2013 XXI

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=E.ON SE
OU=CA
CN=E.ON CA 2 2013 XXI
Serial Number: 101CA6
Expires: Sep 20 08:25:51 2028 GMT
SHA1 Fingerprint: FE:9F:03:75:D9:B0:EF:00:FA:DC:93:84:44:3D:D5:3F:9F:C2:D7:2D
Issuer:
C=DE
O=D-Trust GmbH
CN=E.ON Group CA 2 2013

E.ON Group CA 2 2013

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=DE
O=D-Trust GmbH
CN=E.ON Group CA 2 2013
Serial Number: 0FE43B
Expires: Sep 20 08:25:51 2028 GMT
SHA1 Fingerprint: 0C:09:3A:F2:F6:84:97:9C:5F:FF:44:AE:63:61:24:44:0E:86:F2:CC
Issuer:
C=DE
O=D-Trust GmbH
CN=D-TRUST Root CA 3 2013

PostSignum Qualified CA 4

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=CZ
organizationIdentifier=NTRCZ-47114983
O=Česká pošta, s.p.
CN=PostSignum Qualified CA 4
Serial Number: 1011
Expires: Sep 27 07:39:23 2033 GMT
SHA1 Fingerprint: 40:A8:EF:B4:68:16:8E:FD:20:A4:86:34:4A:C8:99:F0:31:FB:61:97
Issuer:
C=CZ
organizationIdentifier=NTRCZ-47114983
O=Česká pošta, s.p.
CN=PostSignum Root QCA 4

GlobalSign Root CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=BE
O=GlobalSign nv-sa
OU=Root CA
CN=GlobalSign Root CA
Serial Number: 040000000001154B5AC394
Expires: Jan 28 12:00:00 2028 GMT

SHA1 Fingerprint: B1:BC:96:8B:D4:F4:9D:62:2A:A8:9A:81:F2:15:01:52:A4:1D:82:9C

Issuer:

C=BE
O=GlobalSign nv-sa
OU=Root CA
CN=GlobalSign Root CA

GLOBALTRUST

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=AT
L=Vienna
ST=Austria
O=ARGE DATEN - Austrian Society for Data Protection
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST
emailAddress=info@globaltrust.info

Serial Number: 00

Expires: Sep 18 14:12:35 2036 GMT

SHA1 Fingerprint: 34:2C:D9:D3:06:2D:A4:8C:34:69:65:29:7F:08:1E:BC:2E:F6:8F:DC

Issuer:

C=AT
L=Vienna
ST=Austria
O=ARGE DATEN - Austrian Society for Data Protection
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST
emailAddress=info@globaltrust.info

DigiCert SHA2 Assured ID CA

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert SHA2 Assured ID CA

Serial Number: 04AE79606666901AB9C57FA66C5BDCCD

Expires: Nov 5 12:00:00 2028 GMT

SHA1 Fingerprint: E1:2D:2E:8D:47:B6:4F:46:9F:51:88:02:DF:BD:99:C0:D8:6D:3C:6A

Issuer:

C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Root CA

I.CA EU Qualified CA2/RSA 06/2022

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

CN=I.CA EU Qualified CA2/RSA 06/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ

Serial Number: 05F5E52A

Expires: Jun 17 14:03:51 2032 GMT

SHA1 Fingerprint: F1:99:3F:F0:81:FC:45:F0:20:F5:F9:3E:38:E5:50:97:C3:D8:54:4D

Issuer:

CN=I.CA Root CA/RSA 05/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ

VSE Holding Certification Authority

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=SK
L=Kosice
O=Vychodoslovenska energetika Holding a.s.
CN=VSE Holding Certification Authority
Serial Number: 2969CED66A4F68A94005BCA615E5E2E2
Expires: Jan 23 12:46:02 2037 GMT
SHA1 Fingerprint: E4:67:DD:AC:3B:5C:AD:10:72:B2:42:D6:A5:A2:DA:CC:EC:ED:F0:CE
Issuer:
C=SK
L=Kosice
O=Vychodoslovenska energetika Holding a.s.
CN=VSE Holding Certification Authority

I.CA Test Public CA/RSA 04/2022

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
CN=I.CA Test Public CA/RSA 04/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ
Serial Number: 05F5E525
Expires: Apr 25 11:01:01 2032 GMT
SHA1 Fingerprint: 14:EF:39:18:29:23:17:87:2C:81:6F:AB:10:D9:F9:5B:84:BC:17:8E
Issuer:
CN=I.CA Test Root CA/RSA 04/2022
O=První certifikační autorita, a.s.
organizationIdentifier=NTRCZ-26439395
C=CZ

NetLock Arany (Class Gold) Főtanúsítvány

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=HU
L=Budapest
O=NetLock Kft.
OU=Tanúsítványkiadó (Certification Services)
CN=NetLock Arany (Class Gold) Főtanúsítvány
Serial Number: 49412CE40010
Expires: Dec 6 15:08:21 2028 GMT
SHA1 Fingerprint: 06:08:3F:59:3F:15:A1:04:A0:69:A4:6B:A9:03:D0:06:B7:97:09:91
Issuer:
C=HU
L=Budapest
O=NetLock Kft.
OU=Tanúsítványkiadó (Certification Services)
CN=NetLock Arany (Class Gold) Főtanúsítvány

MOL Root CA

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=HU
O=MOL
CN=MOL Root CA
Serial Number: 4B682423F4D3BA8B4F4A7730C2C4C0BF
Expires: Dec 5 11:52:41 2032 GMT
SHA1 Fingerprint: 13:F1:A2:E9:AA:9A:36:B7:EF:74:69:98:B7:1B:66:9C:2D:61:1A:DF
Issuer:
C=HU
O=MOL
CN=MOL Root CA

A-CERT ADVANCED

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=AT
L=Vienna
O=ARGE DATEN - Austrian Society for Data Protection and Privacy
CN=A-CERT ADVANCED
emailAddress=info@globaltrust.eu
Serial Number: 14
Expires: Sep 18 00:00:00 2036 GMT
SHA1 Fingerprint: DF:91:B8:46:C8:54:6D:60:F8:D0:3A:50:28:7C:37:A4:40:21:35:FD
Issuer:
C=AT
L=Vienna
ST=Austria
O=ARGE DATEN - Austrian Society for Data Protection
OU=GLOBALTRUST Certification Service
CN=GLOBALTRUST
emailAddress=info@globaltrust.info

DigiCert Assured ID Root G2

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Root G2
Serial Number: 0B931C3AD63967EA6723BFC3AF9AF44B
Expires: Jan 15 12:00:00 2038 GMT
SHA1 Fingerprint: A1:4B:48:D9:43:EE:0A:0E:40:90:4F:3C:E0:A4:C0:91:93:51:5D:3F
Issuer:
C=US
O=DigiCert Inc
OU=www.digicert.com
CN=DigiCert Assured ID Root G2

Configuration

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)
Certificate Authority:
DC=rs
DC=posta
DC=ca
CN=Configuration
CN=Services
CN=Public Key Services
CN=AIA
CN=Posta CA Root
Serial Number: 48FC7EF5
Expires: Oct 20 12:52:08 2028 GMT
SHA1 Fingerprint: D6:BF:79:94:F4:2B:E5:FA:29:DA:0B:D7:58:7B:59:1F:47:A4:4F:22
Issuer:
DC=rs
DC=posta
DC=ca
CN=Configuration
CN=Services
CN=Public Key Services
CN=AIA
CN=Posta CA Root

Uniper Root CA 3 2020

Public Key Type: rsaEncryption
RSA Public Key Size: (4096 bit)

Certificate Authority:

C=DE

O=Uniper Holding GmbH

CN=Uniper Root CA 3 2020

Serial Number: 70C87BAEED8C0674A525C136C8668C07

Expires: Apr 7 08:54:59 2035 GMT

SHA1 Fingerprint: 66:A4:2E:AF:43:B3:C9:3B:47:50:FD:5B:CB:8C:16:7B:FF:DF:F3:0D

Issuer:

C=DE

O=Uniper Holding GmbH

CN=Uniper Root CA 3 2020

Configuration

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

DC=rs

DC=posta

DC=ca

CN=Configuration

CN=Services

CN=Public Key Services

CN=AIA

CN=Posta CA 1

Serial Number: 48FC7F2C

Expires: Oct 14 22:00:00 2028 GMT

SHA1 Fingerprint: F0:41:78:C0:5C:F7:C0:F2:D1:30:BB:90:6E:8E:F9:9B:26:C5:20:EF

Issuer:

DC=rs

DC=posta

DC=ca

CN=Configuration

CN=Services

CN=Public Key Services

CN=AIA

CN=Posta CA Root

GLOBALTRUST 2015 CLIENT 1

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=AT

ST=Wien

L=Wien

O=e-commerce monitoring GmbH

OU=GLOBALTRUST Certification Service

CN=GLOBALTRUST 2015 CLIENT 1

Serial Number: 010D6B0F48EDC1844B46E3CE56

Expires: Jun 10 00:00:00 2040 GMT

SHA1 Fingerprint: F3:72:01:48:C6:6E:3B:B9:6C:E3:A4:E8:A9:25:7F:9F:71:DB:84:F2

Issuer:

C=AT

ST=Wien

L=Wien

O=e-commerce monitoring GmbH

OU=GLOBALTRUST Certification Service

CN=GLOBALTRUST 2015

Certum Domain Validation CA SHA2

Public Key Type: rsaEncryption

RSA Public Key Size: (4096 bit)

Certificate Authority:

C=PL

O=Unizeto Technologies S.A.

OU=Certum Certification Authority

CN=Certum Domain Validation CA SHA2

Serial Number: 26DDD22B46C9C44D5A694D39807E72AD

Expires: Jun 9 10:46:39 2027 GMT

SHA1 Fingerprint: FF:9C:EB:13:C8:3F:15:B8:00:E6:EF:F9:87:B2:C7:2E:01:B4:B3:20

Issuer:

C=PL

O=Unizeto Technologies S.A.

OU=Certum Certification Authority

CN=Certum Trusted Network CA