

TSL Scheme Information

TSL Id	TLMC-0001
TSLTag	http://uri.etsi.org/19612/TSLTag
TSL Version Identifier	5
TSL Sequence Number	4
TSL Type	http://uri.etsi.org/TrstSvc/TrustedList/TSLType/MClst

Scheme Operator Name

<i>Name</i>	[en]	Monaco Cyber Security Agency
<i>Name</i>	[fr]	Agence Monégasque de Sécurité Numérique (AMSN)

PostalAddress

<i>Street Address</i>	[en]	24, rue du gabian
<i>Locality</i>	[en]	MONACO
<i>Postal Code</i>	[en]	98 000
<i>Country Name</i>	[en]	MC

PostalAddress

<i>Street Address</i>	[fr]	24, rue du gabian
<i>Locality</i>	[fr]	MONACO
<i>Postal Code</i>	[fr]	98 000
<i>Country Name</i>	[fr]	MC

ElectronicAddress

<i>URI</i>	[en]	mailto:amsn_contact@gouv.mc
<i>URI</i>	[en]	https://amsn.gouv.mc
<i>URI</i>	[fr]	mailto:amsn_contact@gouv.mc
<i>URI</i>	[fr]	https://amsn.gouv.mc

Scheme Name

<i>Name</i>	[en]	MC:EN_RGSP - Trusted list including information related to the qualified trust service providers which are supervised by the issuing State, as well as information related to the qualified trust services they provide, in accordance with the provisions laid down in the general security reference system of the Principality annexed to Ministerial Order No. 2020-461 of 6 July 2020 implementing Article 13 of Sovereign Ordinance No. 8.099 of 16 June 2020 setting the conditions for the application of Law No. 1.383 of August 2, 2011 for a digital Principality, amended, related to trust services.
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<i>Name</i>	[fr]	MC:RGSP - Liste de confiance comprenant des informations relatives aux prestataires de services de confiance qualifiés qui sont contrôlés par l'État émetteur, ainsi que les informations relatives aux services de confiance qualifiés qu'ils fournissent, conformément aux dispositions établies par le référentiel général de sécurité de la Principauté annexé à l'Arrêté Ministériel n° 2020-461 du 6 juillet 2020 portant application de l'article 13 de l'Ordonnance Souveraine n° 8.099 du 16 juin 2020 fixant les conditions d'application de la loi n° 1.383 du 2 août 2011 pour une Principauté numérique, modifiée, relative aux services de confiance.
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Scheme Information URI

URI [en] <https://amsn.gouv.mc>

URI [fr] <https://amsn.gouv.mc>

Status Determination Approach <http://uri.etsi.org/TrstSvc/TrustedList/StatusDetn/MCdetermination>

Scheme Type Community Rules

URI [en] <https://amsn.gouv.mc/Services-de-confiance/schemerules/rgsp>

Scheme Territory MC

Policy Or Legal Notice

TSL Legal Notice [en] The applicable legal framework for the present trusted list is Ministerial Order No. 2018-634 of July 2, 2018.

TSL Legal Notice [fr] Le cadre juridique applicable à la présente liste de confiance est l'Arrêté Ministériel n° 2018-634 du 2 juillet 2018.

Historical Information Period 65535

List Issue Date Time September 24, 2024 00:00:00 Z

**Next Update
date Time** March 23, 2025 23:59:59 Z

Distribution Points

URI <https://icn.amsn.mc/Services-de-confiance/tl-mc.xml>

1 - TSP : Mairie de MONACO

1.1 - TSP Information

TSP Name

<i>Name</i>	[en]	Mairie de MONACO
<i>Name</i>	[fr]	Mairie de MONACO

TSP Trade Name

<i>Name</i>	[en]	NTRMC-20A00002
<i>Name</i>	[fr]	NTRMC-20A00002
<i>Name</i>	[en]	MAIRIE
<i>Name</i>	[fr]	MAIRIE

TSP Address

PostalAddress [en]

<i>Street Address</i>	Place de la Mairie
<i>Locality</i>	MONACO
<i>Postal Code</i>	98 000
<i>Country Name</i>	MC

PostalAddress [fr]

<i>Street Address</i>	Place de la Mairie
<i>Locality</i>	MONACO
<i>Postal Code</i>	98 000
<i>Country Name</i>	MC

ElectronicAddress

<i>URI</i>	[en]	https://www.mairie.mc/en
<i>URI</i>	[en]	mailto:nationalite@mairie.mc
<i>URI</i>	[fr]	https://www.mairie.mc
<i>URI</i>	[fr]	mailto:nationalite@mairie.mc

TSP Information URI

<i>URI</i>	[en]	https://mconnect.gouv.mc/en/regulatory-information/registration-authorities/city-hall
<i>URI</i>	[fr]	https://mconnect.gouv.mc/mairie

1.2 - TSP Services

1.2.1 - Generalities

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

Service Name

Name	[en]	AC MAIRIE
Name	[fr]	AC MAIRIE

Service Digital Identity

Digital Id	X509 Certificate	-----BEGIN CERTIFICATE----- MIIGhDCCBgygAwIBAgIQTA8+nC/9KfojIUDQpazDtTANBgkqhkiG9w0BAQsFADB3 MSgwJgYDVQQDDDB9BQyBSQUNJTkUgUUFJTknJUEFVVEUgREUgTU90QUQUNPMRYwFAYD VQQLDA0wMjA2IDlwQTAwMDAxMRcwFQYDVQRhDA5OVFJNqy0yMEEwMDAwMTENMAAG A1UECgwEQU1TTtjELMAkGA1UEBhMCTUMwHhcNMjAwNzE2MTE0MzA4MzA4MzA4MzA4 MTE0MTEwMjEwMjEwMTE0MTEwMTE0MTE0MTE0MTE0MTE0MTE0MTE0MTE0MTE0MTE0 MDAwMDIxXzAVBgnVBGEEMDK5UUk1DLTIwQTAWMDAyaQ8wDQYDVQQKDAZNQU1SSUUX CzAJBgNVBAYTAklDMICjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEApqOM fu81lf4bz7a5OGV016en2s3jone3gNOeI0ixjJpanLc5DGW30dm/tOLbfw4o10sRb yh08KhkTiYfpBasiBmMW8VKzt6IvbAc9DkblKLSdUhxXQFeewBBuAaz1MDvp7c20 LcHXnm6fhUW270YeiorIcA+pVCA+XSq5Sw4THIoRlD25fiOmo6Soc6xxYBDiMEbL KPgRDInweY2F5qqm8vdz3mZfCgQfV6Ic6U/kh1Wje/5En5w0ogkF5Wk3nC/Zg03X mf8JceOW12cj1BSICuDNtCkvtz4pNY4mE6TnTI706v4KfMtvAAWkP1N2gO1610G l0FKMX/aRlpWSvubd94ctyScMLFq8P6f2gTGG2BOq3arob8yTMSWs9mh09wzbVUS N4+YM3kl5qe8bbrib9wjapXRef9H0jIBFzX3RNWtb5WwLxoQAsq5AK9nrw2A/eWF pJ3gd8/MKSag4sMnC1flkCwaLkq3xPC4lv9d5nzJe+Xku96Jmiehzw0mlz45dUra WHQGSK30GUJGOyPZCCk7HMY5WM7rp7CEdfAg7e4Pk+JXTz/8hXf6Fb9Z6/kQ0B89 DgoQR4pXvY+0vtQ6y5G604caQvv55+mpzBfEEWem7cdXRIHBAV7H9+G0RrbmYkWD IRnBbirOnw+Hh46c97AaY8itcZGNna2c81sb3u0CAwEAAaOCAR4wggEaMBIGA1Ud EwEB/wQIMAYBAf8CAQAwHwYDVR0jBBgwFoAUL7B9tv5LqVUwz+s7h34OZjqqPekw OwYIKwYBBQUHAQEELzAtMCsGCCsGAQUFBzAChh9odHRwczoV2L2ljb15hbXNlMjE1 L2ljb15hbXNlMjE1L2ljb15hbXNlMjE1L2ljb15hbXNlMjE1L2ljb15hbXNlMjE1 KKAmoCSGImh0dHA6Ly9pY24uYWw1Zm9uY24uYWNuNDU5Ni5jcmwwKqAocCaG JGh0dHA6Ly9pY24uYWNuYmZvLnZlL2ljb15hbXNlMjE1L2ljb15hbXNlMjE1L2ljb15 fyVE46vrqimPZqSA2/PUEghT3CwwDgYDVR0PAQH/BAQDAgGGMA0GCSqGSIb3DQEB CwUAA4ICAQCPyX5O4G0teWz6aaKxABacLESgrhQEO01twWByojVrpn51rQDCmOkk caqEQuP7u2MjsiNpmwgejaTG7CDklesg+Tt0e7piEKFo3lpDbr3r05ZzLXnaUxph EqUobeIFGBWi3/EdYnCUMx0xDJLc1HRGaNz1Un29OJzFOS2D46Tba034hW/7tzTq w6s5NjuRKzBXXGcC5lgcH6quGXH/9rTKsBvnyLdw5mKwt118Up3ur+m1+zCGeDrC ygKAjQOhTA3sRIAUKjuvuwFTnfa+oRHJuv2j85hQFYllovcweEC/19aUgpfvfnlg 0eXUfmc1aIn51+Uj7r2VeJwi8UqNGzPI0yKQhBnK1dnAYzTpNrYxrWnU8j07x1Wg erbh51WqtziSCTGAHVLUaHGenktVwVhBYLveUPx9EomkhMKUEIQRsnfeaiurkMxA jyKdiLbOthTvl35pQoywciuJx9moDEBhrKJohfrqxITJAYClasVX8yWU5JWGXCnF PsBpKLGA/QLLktFVK6DIbj+v/a8c5n62iAdO8LdHkWeOa2UGWRFdy51L3Qz9uDQc 685q35Wrx9uppj0AtWHybuV9TULFdnvcymnd5Uucq+KJyC9cmU0xrvu9uJ/vnBU SU/SGQyHnjXsJnyxLPuaZkh7zrRDyctVLZOTJ/ErMwvVLTzGh15DYg== -----END CERTIFICATE-----
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Digital Id Details

Version	3
Serial Number	4c0f3e9dcffd29fa232140d0a5acc3b5
Signature Algorithm	sha256WithRSAEncryption
Issuer	CN = AC RACINE PRINCIPAUTE DE MONACO OU = 0206 20A00001 organizationIdentifier = NTRMC-20A00001 O = AMSN C = MC
Validity	
Not Before	July 16, 2020 11:41:03 GMT
Not After	July 14, 2030 11:41:03 GMT
Subject	CN = AC MAIRIE OU = 0206 20A00002 organizationIdentifier = NTRMC-20A00002 O = MAIRIE C = MC

Subject Public Key Info

Public Key Algorithm rsaEncryption

RSA Public-Key 4096 bits

Public Key

```
-----BEGIN PUBLIC KEY-----
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEApq0Mfu811f4bZ7a5OGVO
16en2sjone3gNOeI0iXjppanLc5DGW30dm/tOLbfw4o10sRbyh08KkhkTiYfpBasi
BwMW8VKzt6IvbAc9Dkb1KLsDuhhXQFeewBBuAaz1MDvp7c20LcHXnm6fhUW270Ye
ioRiCA+pVCA+XSq5Ssw4THIoR1D25fiOmo6S0c6xxYBDiMEbLKPgRDIInweY2F5qqm
8vdz3mZfCgQfV6Tc6U/kh1Wje/5En5w0ogkF5Wk3nC/Zg03Xmf8JceOW12cj1BSI
CuDNTCkvtz4pNY4mE6TnTI706v4KFmtvAAnkwp1N2g01610G10FKMX/aR1pWSVub
d94ctyScMLFq8P6f2gTGG2BOq3arob8yTMSws9mh09wzbVUSN4+YM3k15qe8bbri
b9wjapXRef9H0jIBFzX3RNWtb5wWlxoQAsq5AK9nrw2A/eWFpJ3gd8/MKSag4sMn
C1flkcWaLkq3xPC41v9d5nzJe+Xku96Jmiehzw0mlz45dUraWHQGSK30GUJGOyPZ
CCK7HMY5WM7rp7CEdfAg7e4Pk+JXTz/8hXf6Fb9Z6/kQ0B89DqoQR4pXvY+0vTQ6
y5G604caQvv55+mpZBFEEWem7cdXRIHBAV7H9+G0RrbmYkWDIRnBbirOnw+Hh46c
97AaY8itcZGNna2c81sb3u0CAwEAAQ==
-----END PUBLIC KEY-----
```

X509v3 Extensions

Basic Constraints [critical] CA:TRUE, pathlen:0

Authority Key Identifier 97:B0:7D:B6:FE:4B:A9:55:30:CF:EB:3B:87:7E:0E:66:3A:9C:3D:E9

Authority Information Access CA Issuers - URI:https://icn.amsn.mc/icn/acr.crt

Certificate Policies Policy: 2.16.492.1.1.1.2.1

CRL Distribution Points
Full Name : URI:http://icn.amsn.mc/icn/icn4096.crl
Full Name : URI:http://icn.monaco.fr/icn/icn4096.crl

Subject Key Identifier 7F:25:44:E3:AB:EB:AA:29:8F:66:A4:80:DB:F3:D4:12:08:53:DC:2C

Key Usage [critical] Digital Signature, Certificate Sign, CRL Sign

Hash Certificate (sha256) 0d2341b43d010158c187a77a029a998c4c68ef8899b94d7e72892ef60103cb41

Digital Id

```
X509SubjectName
CN = AC MAIRIE
OU = 0206 20A00002
organizationIdentifier = NTRMC-20A00002
O = MAIRIE
C = MC
```

Digital Id x509SKI fyVE46vrqimPZqSA2/PUEghT3Cw=

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

Status Starting Time September 20, 2022 07:00:00 Z

Service Information Extensions

Extension [critical] true

Additional Service Information

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

1.2.2 - Issuance of qualified electronic signature certificates on QSCD

Qualification Element

Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithQSCD

Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESig

Criteria List [assert] all

Key Usage [nonRepudiation] true

Policy Set

Identifier 2.16.492.1.1.1.2.4.1.2

Description Issuance of qualified electronic signature certificates on QSCD

2 - TSP : Direction de la Sûreté Publique

2.1 - TSP Information

TSP Name

Name [en] Direction de la Sûreté Publique
Name [fr] Direction de la Sûreté Publique

TSP Trade Name

Name [en] NTRMC-20A00003
Name [fr] NTRMC-20A00003
Name [en] DIRECTION DE LA SURETE PUBLIQUE
Name [fr] DIRECTION DE LA SURETE PUBLIQUE

TSP Address

PostalAddress [en]

Street Address Division de police administrative - 9 Rue Suffren Reymond
Locality MONACO
Postal Code 98 000
Country Name MC

PostalAddress [fr]

Street Address Division de police administrative - 9 Rue Suffren Reymond
Locality MONACO
Postal Code 98 000
Country Name MC

ElectronicAddress

URI [en] <https://en.gouv.mc/Portail-du-Gouvernement/Government-Institutions/The-Government/Ministry-of-Interior/Police-Department>
URI [en] <mailto:resident@gouv.mc>
URI [fr] <https://www.gouv.mc/Gouvernement-et-Institutions/Le-Gouvernement/Departement-de-l-Interieur/Direction-de-la-Surete-Publique>
URI [fr] <mailto:resident@gouv.mc>

TSP Information URI

URI [en] <https://mconnect.gouv.mc/en/regulatory-information/registration-authorities/prince-s-government>
URI [fr] <https://mconnect.gouv.mc/gouvernement-princier>

2.2 - TSP Services

2.2.1 - Generalities

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

Service Name

Name [en] AC GOUVERNEMENT PRINCIER
Name [fr] AC GOUVERNEMENT PRINCIER

Service Digital Identity

Digital Id X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGrTCCBJWgAwIBAgIQPgUDbIYe1mW/jeOm4RvB4jANBgkqhkiG9w0BAQsFADB3
MSgwJgYDVQQDDDB9BQyBSQUNJTkUgUUFJTTknJUEFVVEUgREUgTU90QUONPMRYwFAYD
VQQLDA0wMjA2IDlwQTAwMDAxMRcwFQYDVQRhDA5OVFJNQy0yMEEwMDAwMTENMAAG
A1UECgwEQU1TTTjELMAkGA1UEBhMCTUMwHhcNMjAwNzE3MDgxmTMzWhcNMzAwNzE1
MDgxMTMzWjCBizEhMB8GA1UEAwYQUMgr09VvkvSTkVNRU5UIFBSSU5DSUVSMRYw
FAYDVQQLDA0wMjA2IDlwQTAwMDAxMRcwFQYDVQRhDA5OVFJNQy0yMEEwMDAwMzEo
MCIYGA1UECgwFRlSRUNUSU90IERFIExBIjFNVUkVURSBQVUJMSVFRTELMakGA1UE
BhMCTUMwgwIiMAOGCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQCrZpqqWhC3ypL6
KrzFKhzYRwt1xoy16VnaAZfOGvrcGgdktDt6e0IA1VVRX4g3S+M2YBY5DFh2D2gI
aesR7aWzQW9cSWA2spEzRzwbQWD/CAnQ4oag9WHOHxcryXwI7LnEkMwBxKVR5KJ5
cIz+W/2P4tOYadzI/v9aVEDSkUgHQQVwP5b4zxYmVT2z2OSD1WxOq1JIo sqhmFgd
uvZjsVYFBqfufPeI IboVfFL4UNvUUhHercZAKSPI5SqeYgicUBM6bh6JMRKH/MG
nN3AcQxtib5ivLmshws4u58sJMWB0kBP7BMT+gZBsRz+mozRZ/Ib/NgLk5LL2HL
JDuKftli50LCZ9Sfnqa7z9qWixHKDyJY2bwCPHfdxZ5L3hkPUecYeD/wV12g8JoR
WT3fSBsX79kVCom+MrRzS6b+MwCyfpKg3+ZsVvNGIKPzW61nr7jJY6d84mHpeigL
uli+ADMTzHidlnq6vwjchCXtmREFUyGc/NybFHCUEMLUVjyWx1wJofNQEPU5tsDi
7DxUGbnDAV8ocJT4D+7qc3X47xtaqMH/Otewxdvhv2vtOZ9G8zqIvj99wmnXvhzV
GQMjQJj1KzCvX41a381wKUEOY58cSR4IJIrW0a2Bq4n8qdY5o0ss9iVdX1/UxTUo
q/8pW01C1BCqXxOVTtkeB+QYHBmd8wIDAQABO4IBHjCCARowEgYDVR0TAQH/BAgw
BgEB/wIBADAFBgNVHSMEGDAWgBSXsH22/kupVTDp6zuHfg5mOpw96TA7BggrBgEF
BQcBAQQvMC0wKwYIKwYBBQUHMAKGH2h0dHBzOi8vaWNUlMFTc24ubWMvaWNUl2Fj
ci5jcncwFgYDVR0gBA8wDTALBglgg2wBAQEBAwEwXyDVR0fBFgwVjAocCagJTYi
aHR0cDovL2ljbi5hbXNuLm1jL2ljbi9pY240MDk2LmNybDAqoCigJoYkaHR0cDov
L2ljbi5tb25hY28uZnIvaWNUl2ljbjQwOTYyY3JsMB0GALUdDgQWBBT9Zrxxq1Mw
uCo0tQz5JzK6amvpajAOBGNVHQ8BAf8EBAMCAYYwDQYJKoZIhvcNAQELBQADggIB
ALCzKz4dn0oesN59rtAawkcytLaboCJIUY7ECEswjMgTbLz8bfl8zqUaT9opQH7h
QUYQ9DUzUbq9piOrokbgX1cG0Ij/LLz1rcgeZG0ZIJ8M9YbWz2WajF5S1gbCqN8R
VcbFjRiTPdggensSKT0uBhr1fSvCQixDgX4Wgf4YozDy/z7s7562twSQ8xaVj0KYD
W+GW6oeJmZ+qeFXXp5D8TjuoF2YManwowlAeX06yjRQF2B/Sog/uwVfSn236a4JN
dMehvT3K2tJu/mtnLFGJ1fvYgFltRw8qQ2n2cLsv0h+hBELyFtTeK9NeorBwHaI
FrJpFqOspwNwKUL7314020J5UgXZIVJty+YmOJFYaENycoPne7co2/t6wbDxCNDM
6iVoIwmImpWaIY/Z2nCN+H1JJUj1uVP91k934jPqyLP+PekUtm/++z4uGoZ/H61r
wkFUfQ6tW7moeAa21Csfsqik+UEQLGKE4uZqsSo/2Em17xm0B6RCQmtUnTprIRXtv
hblkjlomcj/BTKpj1XqXT4S4kuCYW507U8NaQd+2FIA2K7HFHmBy+1FAqaJMOCZ7
e1rZXwKMyGfdyLIphmB48OJD8GAcj3zdhfDY0U+S0DnmviF63sxAPB60mhhhogZS
yOFEXWvjUjVKGI//ywuWabjsMefmZVihigUts01Uwhyq
-----END CERTIFICATE-----
```

Digital Id Details

Version 3
Serial Number 3e05036c861ed665bf8de3a6e11bc1e2
Signature Algorithm sha256WithRSAEncryption
Issuer
CN = AC RACINE PRINCIPAUTE DE MONACO
OU = 0206 20A00001
organizationIdentifier = NTRMC-20A00001
O = AMSN
C = MC
Validity
Not Before July 17, 2020 08:11:33 GMT
Not After July 15, 2030 08:11:33 GMT
Subject
CN = AC GOUVERNEMENT PRINCIER
OU = 0206 20A00003
organizationIdentifier = NTRMC-20A00003
O = DIRECTION DE LA SURETE PUBLIQUE
C = MC

Subject Public Key Info

Public Key Algorithm rsaEncryption

RSA Public-Key 4096 bits

Public Key

```
-----BEGIN PUBLIC KEY-----
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEaQ2aakMIQt8qS+iq4xSoc
2EVrdcaMpelZ2gGXzhr63BoHZLXU+ntCANVVkV+Kt0vjNmAWOQxYdg9oCGnrEe2l
s0FvXeIlgNrKRM0c8AUFg/wgJ0OKGoPVhzh8XK818COy5xCplm8S1UeSieXCM/lv9
j+LTmGncyP7/WLRA0pFKh0EFcD+W+M8WJ1U9s9jkg9VsTqtSSKLKoZhYHbr2Y7Fc
hQan7rT3iCGz1XxS+FDbl1IR3q3GQJEjyOUqhHmIInFATOm4eiTESh/zBpzdWHEM
bYm+Yry5rIcLOLufLCTFgdJAaewTE/oGQbEc/pgK0WfyG/zYC5OSy9hyyyQ7in7Z
YudCwmfUn56mu8/aliMRyg8iWNm8Aj4RXcWeS94ZD1HnHg/8FddoPCaEVk930gb
F+/ZfQqJvjK0c0um/jMAsn6SoN/mbFbzRiJD81upZ6+4yWOnfOJh6XooC7pYvgAz
Lcx4ndZ6ur8I3IQ17ZkRBVMhnPzcmxRw1BDC1FY81sdcCaHzUBD7ubbA4uw8VBm5
wwFfKHCU+A/u6nN1+O8bWqjB/zrXsMXb4cNr7TmfRvM6iL4/fcJp174c1RkDCaiY
9Sswr1+Nwt/NcC1BDmOfHEkeCCYkcNGtgauJ/KnWoanLLPY1XV9f1MU1KKv/KVjt
QpQQql8T1U05HgfkgBwZnfMCAwEAAQ==
-----END PUBLIC KEY-----
```

X509v3 Extensions

Basic Constraints [critical] CA:TRUE, pathlen:0

Authority Key Identifier 97:B0:7D:B6:FE:4B:A9:55:30:CF:EB:3B:87:7E:0E:66:3A:9C:3D:E9

Authority Information Access CA Issuers - URI:https://icn.amsn.mc/icn/acr.crt

Certificate Policies Policy: 2.16.492.1.1.1.3.1

CRL Distribution Points
Full Name : URI:http://icn.amsn.mc/icn/icn4096.crl
Full Name : URI:http://icn.monaco.fr/icn/icn4096.crl

Subject Key Identifier FD:66:BA:F1:AB:53:30:B8:2A:28:B5:0C:F9:27:32:BA:6A:6B:E9:6A

Key Usage [critical] Digital Signature, Certificate Sign, CRL Sign

Hash Certificate (sha256) 9d9343203e5164c6b9bc7b4a495e83d8d60ba63ceae904c83c78197611c2fff5

Digital Id

```
X509SubjectName
CN = AC GOUVERNEMENT PRINCIER
OU = 0206 20A00003
organizationIdentifier = NTRMC-20A00003
O = DIRECTION DE LA SURETE PUBLIQUE
C = MC
```

Digital Id x509SKI /Wa68afTMLgqKLUM+Scyumpr6Wo=

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

Status Starting Time September 20, 2022 07:00:00 Z

Service Information Extensions

Extension [critical] true

Additional Service Information

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

2.2.2 - Issuance of qualified electronic signature certificates on QSCD

Qualification Element

Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithQSCD
Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESig

Criteria List [assert] all

Key Usage [nonRepudiation] true

Policy Set

Identifier

2.16.492.1.1.1.1.3.4.1.2

Description

Issuance of qualified electronic signature certificates on QSCD

3 - TSP : Direction du Développement Economique

3.1 - TSP Information

TSP Name

Name [en] Direction du Développement Economique
Name [fr] Direction du Développement Economique

TSP Trade Name

Name [en] NTRMC-20A00005
Name [fr] NTRMC-20A00005
Name [en] DIRECTION DE L EXPANSION ECONOMIQUE
Name [fr] DIRECTION DE L EXPANSION ECONOMIQUE

TSP Address

PostalAddress [en]

Street Address 9 rue du Gabian
Locality MONACO
Postal Code 98 000
Country Name MC

PostalAddress [fr]

Street Address 9 rue du Gabian
Locality MONACO
Postal Code 98 000
Country Name MC

ElectronicAddress

URI [en] <https://en.gouv.mc/Portail-du-Gouvernement/Government-Institutions/The-Government/Ministry-of-Finance-and-Economy/Business-Development-Agency>
URI [en] <mailto:esign@gouv.mc>
URI [fr] <https://www.gouv.mc/Gouvernement-et-Institutions/Le-Gouvernement/Departement-des-Finances-et-de-l-Economie/Direction-de-l-Expansion-Economique>
URI [fr] <mailto:esign@gouv.mc>

TSP Information URI

URI [en] <https://monentreprise.gouv.mc/en/themes/digital/electronic-signatures-and-stamp-certificates/registration-authority-for-businesses>
URI [fr] <https://spe.gouv.mc/entreprises>

Subject Public Key Info

Public Key Algorithm rsaEncryption

RSA Public-Key 4096 bits

Public Key

```
-----BEGIN PUBLIC KEY-----
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEAsDatWP2cbTFU/Q/Go43a
uqTewF01899eAU0KMC6HdGyRzEpZSmt1sp/f6qD7jSX171j98g6Si523gGdgY1k4
ibBXTwN6UcrzmVV91/6MGx+X+hA2C0kcpjX1xMAGUb3A+d7NymfrwUGUBx872pIK
YcgEoD/eA72NutwguKNb3guQguebGTLeCPf0QUU13dUIfaDBVoQpnHMe/jrQg5Ky
8DadvrkzDXIByAWBDOxDJGLWHpgdBex9HIPAKzOq01xQ0W3POxoS467ytFDVgZQk
1gcEsRkQ4XeDvM8PC3mkzttLNdqFDyE/VUWAvdBjKjxK/7TDUqAoqPZdh0ODPk347
yQkigsKFMFPFtmh3zH8sTSHMFy0g8PJFDw4skPHo1UER8tGJbOfBKcQ2+NH0GsX9F
7CNv8gDeA6Bnmh21xvUCfZYodfomSj4zM+/2Qbfk/CjbtApRU+h67UYpAmF3i9YY
SWFyxS0EYsN2mq4TEOS/ZPVp6iF4aear8m700QyaS5rnuww4+tDMdgU2LEACFhrB
QW+0ZHvXwTDyS64C0uK4ufgnUE9MaUxVOWFQ6iPhed5Yaror4/sJxVygCvcVQmzC
AhGeOgI8PgsO+hWY/VUGnHRH3Z/PgKMmPy1Dt+xiMvloPfoYAxfn4efWVPEgjjwK
R5vknzL2SjTDgePPWKqpClSCAwEAAQ==
-----END PUBLIC KEY-----
```

X509v3 Extensions

Basic Constraints [critical] CA:TRUE, pathlen:0

Authority Key Identifier 97:B0:7D:B6:FE:4B:A9:55:30:CF:EB:3B:87:7E:0E:66:3A:9C:3D:E9

Authority Information Access CA Issuers - URI:https://icn.amsn.mc/icn/acr.crt

Certificate Policies Policy: 2.16.492.1.1.1.4.1

CRL Distribution Points
Full Name : URI:http://icn.amsn.mc/icn/icn4096.crl
Full Name : URI:http://icn.monaco.fr/icn/icn4096.crl

Subject Key Identifier 33:45:D1:11:77:FE:3D:AA:66:8C:0D:95:63:FC:96:CF:B0:43:87:E6

Key Usage [critical] Digital Signature, Certificate Sign, CRL Sign

Hash Certificate (sha256) 927a0e92c3ce7ff522d8c952e09d6d5ee8e0e43219caa191694403032bc09e66

Digital Id

```
X509SubjectName
CN = AC ENTREPRISES
OU = 0206 20A00005
organizationIdentifier = NTRMC-20A00005
O = DIRECTION DE L EXPANSION ECONOMIQUE
C = MC
```

Digital Id

```
x509SKI MOXREXf+PpnmjA2VY/yWz7BDh+Y=
```

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

Status Starting Time September 20, 2022 07:00:00 Z

Service Information Extensions

Extension [critical] true

Additional Service Information

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

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

3.2.2 - Issuance of qualified electronic signature certificates on QSCD

Qualification Element

Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithQSCD

Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESig

Criteria List [assert] all

Key Usage [nonRepudiation] true

Policy Set
Identifier

2.16.492.1.1.1.1.4.4.1.2

Description

Issuance of qualified electronic signature certificates on QSCD

3.2.3 - Issuance of qualified electronic seal certificates on QSCD

Qualification Element

Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithQSCD>
Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESeal>

Criteria List [assert] all

Key Usage [digitalSignature] true

Policy Set

Identifier 2.16.492.1.1.1.1.4.4.5.2

Description Issuance of qualified electronic seal certificates on QSCD

3.2.4 - Issuance of qualified electronic seal certificates

Qualification Element

Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCNoQSCD>
Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESeal>

Criteria List [assert] all

Key Usage [digitalSignature] true

Policy Set

Identifier 2.16.492.1.1.1.1.4.4.6.2

Description Issuance of qualified electronic seal certificates

4 - TSP : Direction des Ressources Humaines et de la Formation de la Fonction Publique

4.1 - TSP Information

TSP Name

Name [en] Direction des Ressources Humaines et de la Formation de la Fonction Publique
Name [fr] Direction des Ressources Humaines et de la Formation de la Fonction Publique

TSP Trade Name

Name [en] NTRMC-20A00004
Name [fr] NTRMC-20A00004
Name [en] DIRECTION DES RESSOURCES HUMAINES ET DE LA FORMATION DE LA FONCTION PUBLIQUE
Name [fr] DIRECTION DES RESSOURCES HUMAINES ET DE LA FORMATION DE LA FONCTION PUBLIQUE

TSP Address

PostalAddress [en]

Street Address Stade Louis II - Entrée H - 1 avenue des Castelans - BP 672
Locality MONACO CEDEX
Postal Code 98 014
Country Name MC

PostalAddress [fr]

Street Address Stade Louis II - Entrée H - 1 avenue des Castelans - BP 672
Locality MONACO CEDEX
Postal Code 98 014
Country Name MC

ElectronicAddress

URI [en] <https://en.gouv.mc/Portail-du-Gouvernement/Government-Institutions/The-Government/The-Ministry-of-State/General-Secretariat-of-the-Government/Human-Resources-and-Training-Department>
URI [en] <mailto:esign-services-administratifs@gouv.mc>
URI [fr] <https://www.gouv.mc/Gouvernement-et-Institutions/Le-Gouvernement/Ministere-d-Etat/Secretariat-General-du-Gouvernement/Direction-des-Ressources-Humaines-et-de-la-Formation-de-la-Fonction-Publique>
URI [fr] <mailto:esign-services-administratifs@gouv.mc>

TSP Information URI

URI [en] <https://monservicepublic.gouv.mc/en/themes/you-and-the-government-services/authentication/registration-authority-for-electronic-signatures>
URI [fr] <https://spp.gouv.mc/services-administratifs>

4.2 - TSP Services

4.2.1 - Generalities

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

Service Name

Name [en] AC SERVICES ADMINISTRATIFS
Name [fr] AC SERVICES ADMINISTRATIFS

Service Digital Identity

Digital Id X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIG3DCCBMSgAwIBAgIQRdiBwMgDWXRhs/TpTtXahjANBgkqhkiG9w0BAQsFADB3
MSgwJgYDVQQDDDB9BQyBSQUNJTkUgUFJTTkNjUEFVVEUgREUgTU90QUJPMRYwFAYD
VQQLDA0wMjA2IDlwQTAwMDAxMRcwFQYDVQRhDA5OVFJNQy0yMEEwMDAwMTENMAsg
A1UECgwEUQ1TTjELMAkGA1UEBhMCTUMwHhcNMjAwNzE2MTgxMDM4WWhcNMzAwNzE0
MTgxMDM4WjCBujEjMCEGA1UEAwwQUMgU0VSVk1DRVMgQUJPMRYwFAYDQVQgREUg
FjAUBGNVBAsMDTAyMDYgMjBBMDAwMDQxZzFzAVBGNVBGEMDk5UUK1DLTIwQTAwMDA0
MVUwUwYDVQQKDExEVjFQ1RJT04gREVTVFJFU1NPVVJDRVMgSFVQU1ORVMgRVQg
REUgTEEgRk9STUFUSU90IERFIExBIEZPTkNUSU90IFBVQkxJUUVFMQswCQYDVQQG
EwJNQzCCAiTwDQYJKoZIhvcNAQEBBQADggIPADCCAgcCgIBAL7Mr0G1BF1XFgT+
DdFMqA1AD0kR5rvQplfycoLzsgC5LICT1u3TTJ8U0A3c9TjCGbjv63TUj+YmKNPZ
w8Yy+jo2wHIC+WYqnt7OFsJWCpY56KsZRFgEtEikXz/5iXv1LxjnxDEYVB5s0kS1
+jDhzbCXwArYKAjbx4ngwZD8u/1Sk6YIjn8Lpaq/yc4AQ8ATUoDj+80b3h+YhMLT
QoggnWVp42F+Fntd8B5gg+WEfqfTewGVvs94yduPuwKU7X1V1nReAgypJmIQDwg
j6nbI2fvSbfoI9yagU6B57tllLazucsIMP83ezUwKCOYg3QHTWYtH3V1eCpPpT5t
J6RdrKuN1WjB+18s0HtUreR0bIQDwSG6V9guvG6dY4NYXu/a+e83M6F30WDzPYq6
zHFFgOVliWCTxtzXHZey+E4coFuRGlVxDjgFctjDYz8FqymAGB/u31JbVUpQSan
/S/kA+pimJbSSLLrScDm/m6iKEqhnivkPz1VBuaKaryATO1SDNNtmzUQPifdlb92
odvv+/q6VBMJTTmLBfHPy6ttTwtRT014PywPLCEgNtSDK7nOMAqlv1EQcPSzofpwd
Ayg4RCqeIDS+ISck4yA/wUAKS1m8hVmUR5xMg5xpGDTT7JjN/pkFeZn51HB10+dX
ArQ7Ts62jDTEWjd7FKJ82THITL6ZAgMBAAGjggEeMIIBGjASBgNVHRMBAf8ECDAG
AQH/AgEAMB8GA1UdIwQYMBAAFJewfbb+S6lVMM/r04d+DmY6nD3pMdsGCCsGAQUF
BwEBBC8wLTArBggrBgEFBQcwoYfaHR0cHM6Ly9pY24uYW1zbi5tYy9pY24vYW5NY
LmNyDABWBgNVHSAEDzANMAAGCwCDbAEBBAQEFAATBfBgNVHR8EEDBWMCIgJqAKhiJo
dHRwOi8vaW5uLmFtc24ubWVvaW5uLm121jbjQwOTYyY3JSMCQgKKAhRwOi8vaW5u
Lm121jbjQwOTYyY3JSMCQgKKAhRwOi8vaW5uLm121jbjQwOTYyY3JSMCQgKKAhRw
N9ZXjoPaAyVfV6uGMA4GA1UdDwEB/wQEAwIBhjANBgkqhkiG9w0BAQsFAAOCAgEA
cWAO0RsbfwZSbTLXWAI4Nn1ItsXuk5TlQ+iVkgN2HzACOU4mUrTn5C5ypJXD4V81
stNK+VdAcop7+h6UxYN+sBqrQITgRB9fGS3X8jvMdq0VMM1Nxrak2Ly7o8LRVpZ3
UZL1/vSo2SipIfnAiqletbpttHudpTYaWc4K7jMQxaS1rfCz4V657kQJleJBHH6
fw1hT03U80/MDRj6w0gaMguuzM043SfPOAsebx8+FMFJrTDSto1WLWQ009o2RcK
OoxuhOocqbempQCackadyChu9mEd0IZcff42T/k16tAnOnlq1U5RWtVMTQVLR177
YsKpIFu52eYbM71WMHCiomZXKGXI1/rCa+OYYeTdpjTRWYLTRZp4ejmK1bjPN8QP
diXEX2xWfWxAly+Rfd25MV7vQZThIzKO22JeuBGunPvaFgX6/XLgW9CH7sLA9dUo
EwZce83ULB1k+iYXbQdc1pBduCSw0xLT1PppSgBroi3SS+ABS6gyLZ/c1nC4yT3m
QgQxgRyEnmjYXuH8+axx+v9H2gxbwSuvjFNLH+UADyYzkMx2b+YkQ13kDdF1E6L1
VMDuYTKERA+JFGQa3es5/6eHJ3qVzzYpSrxnHgPU9V8wzDxTNYqrCJWU6jW2/FRq
o/YHtDYKNWqnUo4gPb43Gvrq991fSBzD9aaYJSfzTrU=
-----END CERTIFICATE-----
```

Digital Id Details

Version 3
Serial Number 45d881c0ca83597447b3f4cfb6d5da86
Signature Algorithm sha256WithRSAEncryption
Issuer
CN = AC RACINE PRINCIPAUTE DE MONACO
OU = 0206 20A00001
organizationIdentifier = NTRMC-20A00001
O = AMSN
C = MC

Validity

Not Before July 16, 2020 18:10:38 GMT
Not After July 14, 2030 18:10:38 GMT

Subject

CN = AC SERVICES ADMINISTRATIFS
 OU = 0206 20A00004
 organizationIdentifier = NTRMC-20A00004
 O = DIRECTION DES RESSOURCES HUMAINES ET DE LA FORMATION DE LA
 FONCTION PUBLIQUE
 C = MC

Subject Public Key Info

Public Key Algorithm rsaEncryption
RSA Public-Key 4096 bits
Public Key

```
-----BEGIN PUBLIC KEY-----
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEAvsYvQaUEWVcWBP4N0Uyo
DUAPSRHmu9CmV/JygvOyALksGJPW7dNMnXTQDdz1OMIZuNXrdNSP5iYo09nDxjL6
OjbaCgLSZiqe3s4VilZw9jnoqx1F+AS0SKRfP/mJe+UvGOfEMRhUHmzSRKX6MOHN
sJfActgoCntfieDBkPy7+VKTpgiOfwulqr/JzgdBdWbNSgMn7zRveH5iEwu1CiCCd
ZWnjYX4WdN3wHmCD5YR+p9N7AZW+z3jJ24+7ApTteJXWdF4AbKkkyYhANaCPqdsj
Z+9Jt+gjj3JqBToHnu2UtrO5yyIw/zd7NRaQI5iDdAe1Nzi0fdWV4I8+1Pm0npF2s
q42VaNv6XyzQe1St5HRshAPBIbpX2C68bp1jglhe79r57zczoXfRYPM9irrMcUWA
5WWJYJNe3NcdkTL4ThygW5EaVXE0oVY2MNjPwWrKeyAYH+7fU1tVS1BJqf9L+QD
6mKY1tJIsutJwOb+bqIoSqGeK+S1mVUG5opqvIBM6VJ0022bNRA+J92Vv3ah2+/7
+rpUEw1OYsF8c/Lq21PC1FPTXg/LA8sISA21IMruc4wCqW+URBw9LOh+nB0DKDhE
Kp4gNL4hJyTjID/BQApKWbyFWZRhnEyDnGkYNNPskk3+mQV5mfmUcGXt51cCtDtO
zraMNMRY13sUonzZMchMvpkCAwEAAQ==
-----END PUBLIC KEY-----
```

X509v3 Extensions

Basic Constraints [critical] CA:TRUE, pathlen:0
Authority Key Identifier 97:B0:7D:B6:FE:4B:A9:55:30:CF:EB:3B:87:7E:0E:66:3A:9C:3D:E9
Authority Information Access CA Issuers - URI:https://icn.amsn.mc/icn/acr.crt
Certificate Policies Policy: 2.16.492.1.1.1.4.1
CRL Distribution Points Full Name : URI:http://icn.amsn.mc/icn/icn4096.crl
 Full Name : URI:http://icn.monaco.fr/icn/icn4096.crl
Subject Key Identifier A8:C8:57:01:0C:BD:2A:95:37:D6:57:8E:83:DA:03:25:45:5B:AB:86
Key Usage [critical] Digital Signature, Certificate Sign, CRL Sign
Hash Certificate (sha256) 35c4f3ee9cd96dbe6fe43485f8a62488ad35c474ce5fdd7a51f74b4417259d22

Digital Id

x509SubjectName
 CN = AC SERVICES ADMINISTRATIFS
 OU = 0206 20A00004
 organizationIdentifier = NTRMC-20A00004
 O = DIRECTION DES RESSOURCES HUMAINES ET DE LA FORMATION DE LA
 FONCTION PUBLIQUE
 C = MC

Digital Id

x509SKI qMhXAQy9KpU31leOg9oDJUVbq4Y=

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

Status Starting Time September 20, 2022 07:00:00 Z

Service Information Extensions

Extension [critical] true

Additional Service Information

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

4.2.2 - Issuance of qualified electronic signature certificates on QSCD

Qualification Element

Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithQSCD>
Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESig>

Criteria List [assert] all

Key Usage [nonRepudiation] true

Policy Set Identifier 2.16.492.1.1.1.1.5.4.1.2

Description Issuance of qualified electronic signature certificates on QSCD

4.2.3 - Issuance of qualified electronic seal certificates on QSCD

Qualification Element

Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCWithQSCD>
Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESeal>

Criteria List [assert] all

Key Usage [digitalSignature] true

Policy Set

Identifier 2.16.492.1.1.1.1.5.4.5.2

Description Issuance of qualified electronic seal certificates on QSCD

4.2.4 - Issuance of qualified electronic seal certificates

Qualification Element

Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCNoQSCD>
Qualifier [URI] <http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESeal>

Criteria List [assert] all

Key Usage [digitalSignature] true

Policy Set

Identifier 2.16.492.1.1.1.1.5.4.6.2

Description Issuance of qualified electronic seal certificates

5 - TSP : Direction des Services Numériques

5.1 - TSP Information

TSP Name

Name [en] Direction des Services Numériques
Name [fr] Direction des Services Numériques

TSP Trade Name

Name [en] NTRMC-20A00001
Name [fr] NTRMC-20A00001
Name [en] AMSN
Name [fr] AMSN

TSP Address

PostalAddress [en]

Street Address 2 rue du Gabian - Immeuble "Les Industries"
Locality MONACO
Postal Code 98 000
Country Name MC

PostalAddress [fr]

Street Address 2 rue du Gabian - Immeuble "Les Industries"
Locality MONACO
Postal Code 98 000
Country Name MC

ElectronicAddress

URI [en] <https://en.gouv.mc/Portail-du-Gouvernement/Government-Institutions/The-Government/The-Ministry-of-State/General-Secretariat-of-the-Government/Digital-Services-Department>
URI [en] <mailto:identitenumérique@gouv.mc>
URI [fr] <https://www.gouv.mc/Gouvernement-et-Institutions/Le-Gouvernement/Ministere-d-Etat/Secretariat-General-du-Gouvernement/Direction-des-Services-Numeriques>
URI [fr] <mailto:identitenumérique@gouv.mc>

TSP Information URI

URI [en] <https://mconnect.gouv.mc/en/regulatory-information/registration-authorities/technical>
URI [fr] <https://mconnect.gouv.mc/technique>

5.2 - TSP Services

5.2.1 - Qualified Certificates Service

5.2.1.1 - Generalities

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

Service Name

Name [en] AC TECHNIQUE
Name [fr] AC TECHNIQUE

Service Digital Identity

Digital Id X509 Certificate

```
-----BEGIN CERTIFICATE-----
MIIGHTCBGG2gAwIBAgIQU6aLYDM+gaC5q1nFsQGWWTANBgkqhkiG9w0BAQsFADB3
MSgwJgYDVQQDDDB9BQyBSQUNJTkUgUFJTTkNUEFVVEUgREUgTU90QUNPMRYwFAFD
VQQLDA0wMjA2IDlwQTAwMDAxMRcwFQYDVQRhDA5OVFJNcQY0yMEEwMDAwMTENMAg
A1UECgwEUQ1TtjEELMAkGA1UEBhMCTUMwHhcNMjAwNzE2MTU0MzI5WhcNMzAwNzE0
MTU0MzI5WjBkMRUwEwYDVQQDDAxBQyBURUNITk1RVUUXFjAUBG9NVBA5MDTAyMDYg
MjBBMDAwMDEwFzAVBGNVBEEMDk5UUK1DLTIwQTAwMDAxMQ0wCwYDVQQKDARBTVNO
MQswCQYDVQQGEwJNc3EwIEdQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIBAO1E
GUS00sDUa+qxshcSuRr9jw/C1wg1bR6/9jYxJ3XrQYpGHPNLEj6f4/nCDUPMxYgs
mKv3IdlpqAxT9S2I1ZRCgrmmNMUmhXGuUy1y7+908cUnOhkgocpyWyCbtpTGUrC
vYnNNbMfFhY3azJTi6QS+wQUUJBEtZgYgHaHgi+y4QXqcIXoU9xjTjB3loyFKpX6
3mdvoKqt3O4VlcpAsWNS3FeGy4J7nNgax79Yzz/hasWr9mQpb9rEvBt2gJN3uJ/5
43g38392tL8CCfoI3r2IwQoGyuR5pk/OhXr6nrABBsohZUQ1eGoSjXq5Fa4Au9eD
73oc6oN9AwXlmaKbezNnRM0m+dfcZgkgNpWFSrhP+SLD1lUKGq9jFR7NI3AMzIAw
YXlenZKGIB+Tj37JDBLGVJRuv38BzxGLTYv8sRIjxJKkCLw28sOM06GmnHZMoLHn
gWUs4EghI+OQTcXLOGj1ppsxX4mjQOXeGfPjT1EKNSkjOlzU+MvYAVGECfVbHziy
8pRz6FNM3JTIUGd43TaIbSkjSIdEt8QCgEji06Yc+c4V64vdaYsldDdw0hS32EgL
DE0/3E7uL6/sJh8mn/zchDjxkNBW34DSjjNucpMe0GolnCiChkFYnfmBATHQrovx
j1KohgPhTTabtFnWBNAcUj+9HcI4W4FE1bX6qoofAgMBAAGjggEeMIIBGjASBGNV
HRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBAAFJewfbb+S6lVMM/rO4d+DmY6nD3p
MdsGCCsGAQUFBwEBBCC8wLTArBggrBgEFBQcwAoYfaHR0cHM6Ly9pY24uYW1zbi5t
Yy9pY24vYWNyLmNydDAwBGNVHSAEDzANMA5GCWCDbAEBBAQEATBfBgNVHR8EWDDB
MCigJgAkhIjodHRwOi8vaWNUlmlvbmFjby5mci9pY24vaWNU5Ni5jcmwvHQYDVR0OBBYE
FFFiu246uJdjClA4RrwrLRdNti/CfMA4GA1UdDwEB/wQEAwIBhjANBgkqhkiG9w0B
AQsFAAOCAgEAA6wN1JDvsWnxB4Ua47WRGYkmf8Z+iy00VnqYKIRu/5/eAlqLeQTO
qcBNc67PFNvkNGWfSDWA+A61jWxjyf5EmAZUmFkRjnYu9eefnxL97fzr4S+XoQF
KzrOLC42na42mqkRfOvCRMtiJybzDOFvzLlsgmonNTXvr1vPymHB6pF5vEoUTF7
2ZSrz+/ED3acsWXULtltNTrX14OejaF2EK5N5ZvMar5DR+vw4xsb/f5eOpCHk+z
N2ja5gbx6Vzc8gDuZk5UiwAd9EvCZcRjq6PRxWZWrqc/mXwHTH7/DXFwPif+UUoM
eoOo+Cwur2Wad82KmuY0kgFz87K1MH4dQQq2Qe3XIL0mWCO4tM1bh3+jHsfnuX97
ILplJE0FYgB2QvSwz6AWg2tx3FjWsR1B6KaPeucEO2gn2v1+yC+FY81QXao/Seis
y6UjnniHvgCgkmNcc9y4xps41dBf25891elvv7R9Q1gKM7YJFJqa+kLcLPhSG9+
sMmWVZ2kgY1tvlyD2joPqGFJISjPRkuhmFXI/CI0hpHAcFYXPyahKy/nusOnCOS
8LOIJK00sSBzYPbf/mVSesOQA1G6kjhPcFNUYzZNowyJFKmvyTv7LInXs/EKKy
MVz1bprvjOct53b4xBKq4ySGqwCKjdxWkt9bdpIdPonliZqmJ4GRuxs=
-----END CERTIFICATE-----
```

Digital Id Details

Version 3
Serial Number 53a68b60333e81a0b9ab59c5b1019659
Signature Algorithm sha256WithRSAEncryption
Issuer
CN = AC RACINE PRINCIPAUTE DE MONACO
OU = 0206 20A00001
organizationIdentifier = NTRMC-20A00001
O = AMSN
C = MC

Validity

Not Before July 16, 2020 15:43:29 GMT
Not After July 14, 2030 15:43:29 GMT

Subject

CN = AC TECHNIQUE
OU = 0206 20A00001
organizationIdentifier = NTRMC-20A00001
O = AMSN
C = MC

Subject Public Key Info

Public Key Algorithm rsaEncryption

RSA Public-Key 4096 bits

Public Key

```
-----BEGIN PUBLIC KEY-----
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEA6UQZRI7SwNRr6rGyFxBK5
Gv2PD8LXCCVtHr/2NjEndetBikYc80sSPp/j+cINQ8zFiCyYq/ch2WmoDFP1LYjV
lFyCyuaY0xSaFca5TLXLv707xxSc6GSChynJbIJu2lMZSsK9ic01swV+FjdrM1OL
pBL7BBRQkF5NmBiAdoeCL7LhBepwhehT3GNOMHeWjIUq1freZ2+gqg3c7hWVykCx
Y1LcV4bLgnuc2BrHv1jPP+Fqxav2ZClv2sS8G3aAk3e4n/njeDfzf3a0vwIJ+gje
vYjBCgbK5HmT86FevqesAEGyiFlRCV4ahInGrkVrgC714Pvehzqg30DDEuZopt7
M2dEzSb519xmCSA21YWyuE/5IsOWVQoar2MVHs0jcAzMgDBheV6dkoYgH5OPfSkM
Esa81G6/fwHPEYtNi/yxEiPEkqQIvDbyw4w7oaacdkgseeBZSgSqEj45BNxcs4
aPWmmzFfiANA5d4Z+km3UQo0qym6XNT4y9hpUYQJ9UGHOJjylHPoU0zclMhQZ3jd
NohtKSNIn0S3xAKASOI7phz5zhXri91piyV0N3DSFLfYSAsMTT/cTu4vr+wmHyaf
/NyEOPGQ0FbfgNKOM25yKx7QaiWcKJweQVid+YEBMdCui/GOUqiGA+FNNpu0WdYE
0BxSP70dwjhbGUTVtFqqih8CAwEAAQ==
-----END PUBLIC KEY-----
```

X509v3 Extensions

Basic Constraints [critical] CA:TRUE, pathlen:0

Authority Key Identifier 97:B0:7D:B6:FE:4B:A9:55:30:CF:EB:3B:87:7E:0E:66:3A:9C:3D:E9

Authority Information Access CA Issuers - URI:https://icn.amsn.mc/icn/acr.crt

Certificate Policies Policy: 2.16.492.1.1.1.6.1

CRL Distribution Points
Full Name : URI:http://icn.amsn.mc/icn/icn4096.crl
Full Name : URI:http://icn.monaco.fr/icn/icn4096.crl

Subject Key Identifier 51:62:BB:6E:3A:B8:97:63:0A:50:38:46:BC:0B:45:D3:6D:8B:F0:9F

Key Usage [critical] Digital Signature, Certificate Sign, CRL Sign

Hash Certificate (sha256) e8d6e76841ff21716997f00d2b253d2ca6d1b98d5732a6139abd21f4bc347fbc

Digital Id

```
X509SubjectName
CN = AC TECHNIQUE
OU = 0206 20A00001
organizationIdentifier = NTRMC-20A00001
O = AMSN
C = MC
```

Digital Id x509SKI UWK7bjq4l2MKUDhGvAtF022L8J8=

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

Status Starting Time September 20, 2022 07:00:00 Z

Service Information Extensions

Extension [critical] true

Additional Service Information

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

5.2.1.2 - Issuance of qualified electronic timestamp certificates

Qualification Element

Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCNoQSCD

Qualifier [URI] http://uri.etsi.org/TrstSvc/TrustedList/SvcInfoExt/QCForESeal

Criteria List [assert] all

Key Usage [digitalSignature] true

Policy Set
Identifier

2.16.492.1.1.1.1.6.4.10.2

Description

Issuance of qualified electronic timestamp certificates

5.2.2 - Qualified Timestamp Token Service

5.2.2.1 - Generalities

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

Service Name

Name [en] AH MONACO - 2.16.492.1.1.1.1.6.11.2
Name [fr] AH MONACO - 2.16.492.1.1.1.1.6.11.2

Service Digital Identity

Digital Id X509 Certificate -----BEGIN CERTIFICATE-----
MIIGhTCCBG2gAwIBAgIQU6aLYDM+gaC5q1nFsQGWWTANBgkqhkiG9w0BAQsFADB3
MSgwJgYDVQDDDB9BQyBSQUNJTkUgUUFJTTkNUEFVVEUGREUgTU9OQUJPMRYwFAYD
VQQLDA0wMjA2IDlwQTAwMDAxMRcwFQYDVQRhDA5OVFJNqY0yMEEwMDAwMTENMA5G
A1UECgwEQU1TTTjELMAkGA1UEBhMCTUMwHhcNMjAwNzE2MTU0MzI5WWhcNMzAwNzE0
MTU0MzI5WjBkMRUwEwYDVQDDAxBQyBURUNITk1RVUUXFjAUBGNVBA5MDTAyMDYg
MjBBMDAwMDExZjZAVBgNVBGEtMjU1Uk1DLTIwQTAwMDAxMQ0wCwYDVQQKDARBTVNO
MQswCQYDVQGEwNjZCCAIwDQYJKoZIhvcNAQEBBQADggIPADCCAgocGgIBA0LE
GUS00sDUa+qxshcSuRr9jw/C1wglbR6/9jYxJ3XrQYpGHPNLEj6f4/nCDUPMxYgs
mKv3IdlpqAxT9S2I1ZRcgsrmmNMUmhXGuUy1y7+908cUnOhkgoocpyWyCbtptGUrC
vYnNNbMFfhY3azJTi6QS+wQUUJBeTzGyGHaHgi+y4QXqcIXoU9xjTjB3loyFKpX6
3mdvoKqt304V1cpAsWNS3FeGy4J7nNgax79Yzz/hasWr9mQpb9rEvBt2gJN3uJ/5
43g38392tL8CCfoI3r2IwQoGyUR5pk/OhXr6nrABBSohZUQleGoSjXq5Fa4Au9eD
73oc6oN9AwXlmaKbezNnRM0m+dffcZgkgNpWFSrhP+SLD1lUKG9jFR7NI3AMzIAw
YXlenZKGIB+Tj37JDBLgVJRuv38BzxGLTYv8sRIjxJKkCLW28sOMO6GmnHZMoLHn
gWUs4EqhI+OQTcXLOGj1ppsxX4mjQOXeGfpJt1EKNKsjOlzU+MvYaVGEcFVBhziY
8Prz6FNM3JTIUGd43TaIbSkjSiDEt8QCgejiO6Yc+c4V64vdaYsldDdw0hs32EgL
DE0/3E7uL6/sJh8mn/zchDjxkNBW34DSjjNucpMe0GolnCiChkFYnfmBATHQrovx
jlKohgPhTTabtFnWBNACUj+9HcI4W4FE1bX6qoofAgMBAAGjggEeMIIBGjASBgNV
HRMBAf8ECDAGAQH/AgEAMB8GA1UdIwQYMBaAFJewfbb+S6lVMM/rO4d+DmY6nD3p
MDsGCCsGAQUFBwEBBC8wLTArBggrBgEFBQcwoAoyfaHR0cHM6Ly9pY24uYw1zbi5t
Yy9pY24vYWNyLmNydDAWBgNVHSAEDzANMASGCWCDbAEBBAQEATBfBgNVHR8EWDDB
MCigJqAkhJodHRwOi8vaWNUlMftc24ubWMvaWNUl21jbjQwOTYyY3JSMCqgKKA
hiRodHRwOi8vaWNUlMlvmfJby5mci9pY24vaWNUlM5Ni5jcmwvHQYDVR0OBBYE
FFFiu246uJdjC1A4RrwlRdNti/CfMA4GA1UdDwEB/wQEAwIBhjANBgkqhkiG9w0B
AQsFAAOCAgEAA6wNlJDvsWnxB4Ua47WRGYkmf8Z+iy00VnqYKIRu/5/eAlqLeQTO
qcBNc67PFNVkNGWfSDWA+A61jWXjyf5EmAZUmFkrjnYu9eefnxL97fzra4S+XoQF
KzCROLc42na42mQkRfOvCRmtiJybzDOFvzLlsgmonNTXvR1vPymHB6pF5vEoUTF7
2ZSrZ+/ED3acsWXULtltNTRx140ejaF2EK5N5ZvMaRd5DR+vw4xsb/f5eOpCHK+z
N2ja5gbx6Vzc8gDuZk5U1wAd9EvCZcRjq6PRxWZWRqc/mXwH7H7/DXFwpIf+UuOm
eoOo+Cwur2Wad82KmuY0kgFz87K1MH4dQQq2Qe3XILOmWCO4tM1bh3+jHsfnuX97
ILplJE0FYgB2QvSwz6AWg2tx3FjWsR1B6KaPeucEO2gn2v1+yC+FY81QXao/SeiS
y6UjnniHvqCgkmNcc9y4xpS41dBf25891elvv7Rxx9QlqKM7YJfJqa+kLcLPhSG9+
sMmWVZ2kgY1tvlyD2joPgGFJISjPRkuhmFXI/CIOhpHAcFYXPyahKyI/nusOnCOS
8LOIJK00sSBzYPbfb/mVSesOQA1G6kJhfPcFNUyZzNowyJFKmvyT7LINxS/EKKy
MVz1bprvjOct53b4xBKq4ySGqwCKjdxWkt9bdpIdPonliZqmJ4GRuxs=
-----END CERTIFICATE-----

Digital Id Details

Version 3
Serial Number 53a68b60333e81a0b9ab59c5b1019659
Signature Algorithm sha256WithRSAEncryption
Issuer
CN = AC RACINE PRINCIPAUTE DE MONACO
OU = 0206 20A00001
organizationIdentifier = NTRMC-20A00001
O = AMSN
C = MC
Validity
Not Before July 16, 2020 15:43:29 GMT
Not After July 14, 2030 15:43:29 GMT
Subject
CN = AC TECHNIQUE
OU = 0206 20A00001
organizationIdentifier = NTRMC-20A00001
O = AMSN
C = MC

Subject Public Key Info

Public Key Algorithm rsaEncryption

RSA Public-Key 4096 bits

Public Key

```
-----BEGIN PUBLIC KEY-----
MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEA6UQZRI7SwNRR6rGyFxFK5
Gv2PD8LXCCVtHr/2NjEndetBikYc80sSPp/j+cINQ8zFiCyYq/ch2WmoDFP1LYjV
lFyCyuaY0xSaFca5TLXLv707xxSc6GSChynJbIJu2lMZSsK9ic01swV+FjdrM1OL
pBL7BBRQkF5NmBiAdoeCL7LhBepwhehT3GNOMHeWjIUq1freZ2+gqg3c7hWVykCx
Y1LcV4bLgnuc2BrHv1jPP+Fqxav2ZClv2sS8G3aAk3e4n/njeDfzf3a0vwIJ+gje
vYjBCgbK5HmT86FevqesAEGyiFlRCV4ahInGrkVrgC714Pvehzqg30DDEuZopt7
M2dEzSb519xmCSA21YWyuE/5IsOWVQoar2MVHs0jcAzMgDBheV6dkoYgH5OPfskM
Esa81G6/fwHPEYtNi/yxEiPEkqQIvDbyw4w7oaacdkygseeBZSgSqEj45BNxcs4
aPWmmzFfiaNA5d4Z+km3UQo0qyM6XNT4y9hpUYQJ9UGH0JjylHPoU0zclMhQZ3jd
NohtKSNIn0S3xAKASOI7phz5zhXri91piyV0N3DSFLfYSAsMTT/cTu4vr+wmHyaf
/NyEOPGQ0FbfgNKOM25yKx7QaiWcKJweQVid+YEBMdCui/GOUqiGA+FNNpu0WdYE
0BxSP70dwjhbqUTVtFqqih8CAwEAAQ==
-----END PUBLIC KEY-----
```

X509v3 Extensions

Basic Constraints [critical] CA:TRUE, pathlen:0

Authority Key Identifier 97:B0:7D:B6:FE:4B:A9:55:30:CF:EB:3B:87:7E:0E:66:3A:9C:3D:E9

Authority Information Access CA Issuers - URI:https://icn.amsn.mc/icn/acr.crt

Certificate Policies Policy: 2.16.492.1.1.1.1.6.1

CRL Distribution Points
Full Name : URI:http://icn.amsn.mc/icn/icn4096.crl
Full Name : URI:http://icn.monaco.fr/icn/icn4096.crl

Subject Key Identifier 51:62:BB:6E:3A:B8:97:63:0A:50:38:46:BC:0B:45:D3:6D:8B:F0:9F

Key Usage [critical] Digital Signature, Certificate Sign, CRL Sign

Hash Certificate (sha256) e8d6e76841ff21716997f00d2b253d2ca6d1b98d5732a6139abd21f4bc347fbc

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

Status Starting Time September 20, 2022 07:00:00 Z