

esFIRMA Public Employee With Pseudonym Smartcard Authentication Certificate Profile

Country: Spain (*esfirma-es-sc-auth-es.pem*)

Version: 2 (*v3*)

SerialNumber: Greater than 0 containing 128 bits of output from a CSPRNG

Signature:

algo: 1.2.840.113549.1.1.11 (*sha256WithRSAEncryption*)

params: NULL

Issuer:

2.5.4.3 (*commonName,CN*): ESFIRMA DEV AAPP (*type: utf8String*)

Subject:

2.5.4.6 (*countryName,C*): ES (*type: printableString*)

2.5.4.10 (*organizationName*): PRUEBA-TEST (*type: utf8String*)

2.5.4.11 (*organizationalUnitName*): CERTIFICADO ELECTRONICO DE EMPLEADO PUBLICO CON SEUDONIMO (*type: utf8String*)

2.5.4.3 (*commonName,CN*): SEUDONIMO - 94784686 - PRUEBA-TEST (*AUTENTICACIÓN*) (*type: utf8String*)

2.5.4.65 (*pseudonym*): 94784686 (*type: utf8String*)

2.5.4.97 (*organizationIdentifier*): VATES-A9999999G (*type: utf8String*)

Validity:

Duration: 1 year 11 months 29 days

NotBefore: Date on which the certificate validity period begins

NotAfter: Date on which the certificate validity period ends

SubjectPublicKeyInfo:

Algorithm:

algo: 1.2.840.113549.1.1.1 (*RSA*)

params: NULL

PublicKey:

modulus: public key modulus

publicExponent: 0x010001

Key length: 2048 (*0x800*)

Extensions:

2.5.29.32 (*Certificate policies*)

Policies:

2.16.724.1.3.5.4.1 (*MPR CERTIFICADO ELECTRONICO DE EMPLEADO PUBLICO CON SEUDONIMO (Nivel Alto)*)

0.4.0.2042.1.2 (*NCP+*)

1.3.6.1.4.1.47281.1.3.5 (*esFIRMA DPC Empleado Público con Seudónimo - ALTO en Tarjeta AUTENTICACIÓN*):

1.3.6.1.5.5.7.2.1 (*CPS*)

URI: <https://www-esfirma.g3stiona.com/doc-pki/> (*type: IA5String*)

1.3.6.1.5.5.7.2.2 (*User Notice*)

ExplicitText: Certificado cualificado de autenticación electrónica de empleado público con seudónimo nivel alto. Consulte <https://www-esfirma.g3stiona.com/doc-pki/> (*type: utf8String*)

2.5.29.14 (*Subject key identifier*): 160 bit derived from the public key

2.5.29.35 (*Authority key identifier*)

Identifier: 0xf47684706c94969af9d8267494ec2ed9345adb35

2.5.29.19 (*Basic constraints*)

None

2.5.29.15 (*Key usage*):

Critical

0 (*DigitalSignature*)

2 (*KeyEncipherment*)

2.5.29.37 (*Extended key usage*):

Critical

1.3.6.1.5.5.7.3.2 (*ClientAuth*)

1.3.6.1.5.5.7.3.4 (*emailProtection*)

2.5.29.31 (*Revocation List distribution points*):

DistributionPoint

Name

FullName

[0] uri: http://crls1-esfirma.g3stiona.com/acaapp/acaapp.crl (*type: IA5String*)

DistributionPoint

Name

FullName

[0] uri: http://crls2-esfirma.g3stiona.com/acaapp/acaapp.crl (*type: IA5String*)

1.3.6.1.5.5.7.1.1 (*Authority Information Access*):

AccessDescription:

Method: 1.3.6.1.5.5.7.48.1 (*ocsp*)

Location

uri: http://ocsp1-esfirma.g3stiona.com/acaapp/ (*type: IA5String*)

AccessDescription:

Method: 1.3.6.1.5.5.7.48.1 (*ocsp*)

Location

uri: http://ocsp2-esfirma.g3stiona.com/acaapp/ (*type: IA5String*)

AccessDescription:

Method: 1.3.6.1.5.5.7.48.2 (*calssuers*)

Location

uri: http://www-esfirma.g3stiona.com/doc-pki/acaapp.crt (*type: IA5String*)

2.5.29.17 (*Subject alternative name*):

rfc822Name: seudonimo@test.esfirma.com (*type: IA5String*) (*Optional*)

directoryName:

2.16.724.1.3.5.4.1.1 (*MPR CEEPS Alto, Tipo de certificado*): CERTIFICADO ELECTRONICO DE EMPLEADO PUBLICO CON SEUDONIMO DE NIVEL ALTO (*type: utf8String*)

2.16.724.1.3.5.4.1.2 (*MPR CEEPS Alto, Nombre de la entidad suscriptora*): PRUEBA-TEST (*type: utf8String*)

2.16.724.1.3.5.4.1.3 (*MPR CEEPS Alto, NIF entidad suscriptora*): A9999999G (*type: utf8String*)

2.16.724.1.3.5.4.1.9 (*MPR CEEPS Alto, Correo electrónico del firmante*): seudonimo@test.esfirma.com (*type: utf8String*) (*Optional*)

2.16.724.1.3.5.4.1.12 (*MPR CEEPS Alto, Seudónimo*): 94784686 (*type: utf8String*)