

Certificate profile of END ENTITY



Version control

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2. Corporate natural person certificate belonging to an organization (in SSCD)

2.1. Unique profile for signature and authentication.

Field	Content	Mandatory	Critical
1. Basic estructura			
1.1. Version	"2"	Yes	
1.2. Serial Number	Automatically set by the CA. Unique identification number certificate	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ¹	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

¹ Do not use the algorithm SHA-1, recommendation of ETSI TS 119 312.

Field	Content	Mandatory	Critical
1.4.3. Locality (L)	"Barcelona (see current address at https://www.vincasign.net/contact)"		
1.4.4. Organizational Unit (OU)	"EC-VINTEGRIS"		
1.4.5. Serial Number	"B62913926"	Yes	
1.4.6. Common Name (CN)	"vinCAsign Global Authority"	Yes	
1.5. Validity		Yes	
1.5.1. Not Before	Start date of validity	Yes	
1.5.2. Not After	Expiration date	Yes	
1.6. Subject		Yes	
1.6.1. Country (C)	"ES"	Yes	
1.6.2. Organization (O)	Organization to which the subscriber belongs	Yes	
1.6.3. organizationalUnitName (OU)	First indication of the Organization Department in which the signatory or other information about the Organization belongs.	Yes	
1.6.4. organizationalUnitName (OU)	Second indication of the Organization Department in which the signatory or other information about the Organization belongs.		

Field	Content	Mandatory	Critical
1.6.5. Surname	Last name of the signing natural person.	Yes	
1.6.6. Given Name	Name of the signing natural person.	Yes	
1.6.7. Title	Position of the signing person in the Organization.		
1.6.8. Serial Number	Identification number of the signing natural person.	Yes	
1.6.9. Common Name (CN)		Yes	
1.6.10. emailAddress (EA)	Electronical mail of the signing natural person.	Yes	
1.7. Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2. Extensions			
2.1. Authority Key Identifier	Present	Yes	No
2.1.1. Key Identifier			
2.2. Subject Key Identifier	Present	Yes	NO
2.3. Key Usage		Yes	Yes
2.3.1. Digital Signature	Selected. "1"	Yes	

Field	Content	Mandatory	Critical
2.3.2. contentCommitment	Selected. "1"	Yes	
2.3.3. Key Encipherment	Not selected. "0"	Yes	
2.3.4. Data Encipherment	Not selected. "0"	Yes	
2.3.5. Key Agreement	Not selected. "0"		
2.3.6. Key Certificate Signature	Not selected. "0"		
2.3.7. CRL Signature	Not selected. "0"		
2.4. Certificate Policies		Yes	NO
2.4.1. Policy Identifier	1.3.6.1.4.1.47155.1.1.1	Yes	
2.4.2. Policy Qualifier ID		Yes	
2.4.2.1. CPS Pointer	https://policy.vincasign.net	Yes	
2.4.2.2. User Notice	"Corporate natural person certificate belonging to an Organization in SSCD. See at https://policy.vincasign.net "	Yes	
2.5. Subject Alternative Names		Yes	NO
2.5.1. rfc822Name	Electronical mail of the signing person.		

Field	Content	Mandatory	Critical
2.6. Issuer Alternative Name			NO
2.7. Extended Key Usages		Yes	NO
2.7.1. emailProtection	Present	Yes	
2.7.2. clientAuth	Present	Yes	
2.8. cRLDistributionPoint			NO
2.8.1. distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	
2.8.2. distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9. Authority Info Acces		Yes	NO
2.9.1. Access Method	Id-ad-ocsp	Yes	
2.9.1.1. Acces Location	http://ocsp1.vincasign.net	Yes	
2.9.1.2. Acces Location	http://ocsp2.vincasign.net		
2.9.2. calssuersAccessMethod	id-ad-calssuers	Yes	
2.9.2.1. Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10. NetscapeCertType	"SSL client", "S/MIME"		
2.11. Qualified Certificate Statements		Yes	No

Field		Content	Mandatory	Critical
2.11.1.	esi4-qcStatement-1	Present	Yes	
2.11.2.	esi4-qcStatement-3	"15"	Yes	
2.11.3.	esi4-qcStatement-4	Present	Yes	
2.11.4.	esi4-qcStatement-5	https://www.vincasign.net/policy/en/PDS-PF-hard/	Yes	
2.12.	Subject Directory Attributes			NO
2.12.1.	Country of Citizenship	Country of citizenship		
2.12.2.	Country of Residence	Country of residence		

3. Corporate natural person certificate belonging to an organization (in software)

3.1. Unique profile for signature and authentication.

Field	Content	Mandatory	Critical
1. Basic structure			
1.1. Version	"2"	Yes	
1.2. Serial Number	Automatically set by the CA. Unique identification number certificate	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ²	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

² Do not use the algorithm SHA-1, recommendation of ETSI TS 119 312

Field		Content	Mandatory	Critical
1.4.3.	Locality (L)	"Barcelona (see current address at https://www.vincasign.net/contact)"		
1.4.4.	Organizational Unit (OU)	"EC-VINTEGRIS"		
1.4.5.	Serial Number	"B62913926"	Yes	
1.4.6.	Common Name (CN)	"vinCAsign Global Authority"	Yes	
1.5.	Validity		Yes	
1.5.1.	Not Before	Start date of validity	Yes	
1.5.2.	Not After	Expiration date	Yes	
1.6.	Subject		Yes	
1.6.1.	Country (C)	"ES"	Yes	
1.6.2.	Organization (O)	Organization to which the subscriber belongs	Yes	
1.6.3.	organizationalUnitName (OU)	First indication of the Organization Department in which the signatory or other information about the Organization belongs.	Yes	
1.6.4.	organizationalUnitName (OU)	Second indication of the Organization Department in which the signatory or other information about the Organization belongs.		

Field		Content	Mandatory	Critical
1.6.5.	Surname	Last name of the signing natural person.	Yes	
1.6.6.	Given Name	Name of the signing natural person.	Yes	
1.6.7.	Title	Position of the signing person in the Organization.		
1.6.8.	Serial Number	Identification number of the signing natural person.	Yes	
1.6.9.	Common Name (CN)		Yes	
1.6.10.	emailAddress (EA)	Electronical mail of the signing natural person.	Yes	
1.7.	Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2.	Extensions			
2.1.	Authority Key Identifier	Present	Yes	No
2.1.1.	Key Identifier			
2.2.	Subject Key Identifier	Present	Yes	NO
2.3.	Key Usage		Yes	Yes
2.3.1.	Digital Signature	Selected. "1"	Yes	

Field		Content	Mandatory	Critical
2.3.2.	contentCommitment	Selected. "1"	Yes	
2.3.3.	Key Encipherment	Not selected. "0"	Yes	
2.3.4.	Data Encipherment	Not selected. "0"	Yes	
2.3.5.	Key Agreement	Not selected. "0"		
2.3.6.	Key Certificate Signature	Not selected. "0"		
2.3.7.	CRL Signature	Not selected. "0"		
2.4.	Certificate Policies		Yes	NO
2.4.1.	Policy Identifier	1.3.6.1.4.1.47155.1.1.2	Yes	
2.4.2.	Policy Qualifier ID		Yes	
2.4.2.1.	CPS Pointer	https://policy.vincasign.net	Yes	
2.4.2.2.	User Notice	"Corporate natural person certificate belonging to an Organization in software. See at https://policy.vincasign.net "	Yes	
2.5.	Subject Alternative Names		Yes	NO
2.5.1.	rfc822Name	Electronical mail of the signing person.		

Field		Content	Mandatory	Critical
2.6.	Issuer Alternative Name			NO
2.7.	Extended Key Usages		Yes	NO
2.7.1.	emailProtection	Present	Yes	
2.7.2.	clientAuth	Present	Yes	
2.8.	cRLDistributionPoint			NO
2.8.1.	distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	
2.8.2.	distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9.	Authority Info Acces		Yes	NO
2.9.1.	Access Method	Id-ad-ocsp	Yes	
2.9.1.1.	Acces Location	http://ocsp1.vincasign.net	Yes	
2.9.1.2.	Acces Location	http://ocsp2.vincasign.net		
2.9.2.	calssuersAccessMethod	id-ad-calssuers	Yes	
2.9.2.1.	Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10.	NetscapeCertType	"SSL client", "S/MIME"		
2.11.	Qualified Certificate Statements		Yes	No

Field		Content	Mandatory	Critical
2.11.1.	esi4-qcStatement-1	Present	Yes	
2.11.2.	esi4-qcStatement-3	"15"	Yes	
2.11.3.	esi4-qcStatement-5	https://www.vincasign.net/policy/en/PDS-PF-soft/	Yes	
2.12.	Subject Directory Attributes			NO
2.12.1.	Country of Citizenship	Country of citizenship		
2.12.2.	Country of Residence	Country of residence		

4. Representative certificate (in SSCD)

4.1. Unique profile for signature and authentication.

Field	Content	Mandatory	Critical
1. Basic structure			
1.1. Version	"2"	Yes	
1.2. Serial Number	Automatically set by the CA. Unique identification number certificate	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ³	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

³ Do not use the algorithm SHA-1, recommendation of ETSI TS 119 312.

Field		Content	Mandatory	Critical
1.4.3.	Locality (L)	“Barcelona (see current address at https://www.vincasign.net/contact)”		
1.4.4.	Organizational Unit (OU)	“EC-VINTEGRIS”		
1.4.5.	Serial Number	“B62913926”	Yes	
1.4.6.	Common Name (CN)	“vinCAsign Global Authority”	Yes	
1.5.	Validity		Yes	
1.5.1.	Not Before	Start date of validity	Yes	
1.5.2.	Not After	Expiration date	Yes	
1.6.	Subject		Yes	
1.6.1.	Country (C)	“ES”	Yes	
1.6.2.	Organization (O)	Organization to which the representant belongs	Yes	
1.6.3.	OrganizationIdentifier	NIF of the juridic person represented, in ETSI EN 319412-1 format. (Example: “VATES- Q0000000J)	Yes	
1.6.4.	organizationalUnitName (OU)	Organization department to which the signatory representant belongs or other	Yes	

Field	Content	Mandatory	Critical
	information about the Organization.		
1.6.5. organizationalUnitName (OU)	Organization unit to which the signatory representant belongs or other information about the Organization.		
1.6.6. Surname	Last name of the representant natural person (as it is show in DNI/NIE)	Yes	
1.6.7. Given Name	Name of the representant natural person (as it is show in DNI/NIE)	Yes	
1.6.8. Title	Legal representant, ...		
1.6.9. Serial Number ⁴	NIF of the representant natural person (NIF is the number and word that appears in DNI or NIE "123456789Z" or codification following ETSI EN 319 412-1 "IDCES-123456789Z"	Yes	
1.6.10. Common Name (CN) ⁵	00000000T Juan Casas (R: Q0000000J)	Yes	

⁴ According to the proposal of paragraph 14.1.3.3 (Subject field codification) included in the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration.

⁵ According to the proposal of paragraph 14.1.3.3 (Common Name attribute codification) included in the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration : DNI / NIE , Your Name , " (R : " Nif of the represented company ,") " . Maximum 64 characters according to RFC 5280

Field	Content	Mandatory	Critical
1.6.11. Description (OID 2.5.4.13) ⁶	Reg: XXX /Sheet: XXX /Volume:XXX /Section:XXX /Book:XXX /Folio:XXX /Date: dd-mm-aaaa /Inscription: XXX Notary: Name Surname1 Surnameo2 /ProtocolNumber: XXX /Granting date: dd-mm-aaaa In official bulletins: Bulletin: XXX/ /Date: dd-mm-aaaa /Resolution number: XXX		
1.6.12. emailAddress (EA)	Electronic mail of the representant.	Yes	
1.7. Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2. Extensions			
2.1. Authority Key Identifier	Present	Yes	No
2.1.1. Key Identifier			
2.2. Subject Key Identifier	Present	Yes	NO

⁶ According to the proposal of paragraph 14.1.3.3 (Public document codification which accredits the powers of the signer or registry data) of the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration . It can be chosen one of three options. It can be expanded in the future.

Field	Content	Mandatory	Critical
2.3. Key Usage		Yes	Yes
2.3.1. Digital Signature	Selected. "1"	Yes	
2.3.2. contentCommitment	Selected. "1"	Yes	
2.3.3. Key Encipherment	Not selected. "0"	Yes	
2.3.4. Data Encipherment	Not selected. "0"	Yes	
2.3.5. Key Agreement	Not selected. "0"		
2.3.6. Key Certificate Signature	Not selected. "0"		
2.3.7. CRL Signature	Not selected. "0"		
2.4. Certificate Policies		Yes	NO
2.4.1. Policy Identifier	1.3.6.1.4.1.47155.1.2.1	Yes	
2.4.2. Policy Identifier ⁷	0.4.0.194112.1.2	Yes	

⁷ QCP-n, policy for EU qualified certificates issued to natural person ("QCP-n-qscd" for certificates issued in card -with SSCD-).

Field		Content	Mandatory	Critical
2.4.3.	Policy Identifier ⁸	2.16.724.1.3.5.8	Yes	
2.4.4.	Policy Qualifier ID		Yes	
2.4.4.1.	CPS Pointer	https://policy.vincasign.net	Yes	
2.4.4.2.	User Notice	“Qualified representant certificate issued in SSCD. See at https://policy.vincasign.net ”	Yes	
2.5.	Subject Alternative Names		Yes	NO
2.5.1.	rfc822Name	Electronic mail of the representant natural person.		
2.6.	Issuer Alternative Name			NO
2.7.	Extended Key Usages		Yes	NO
2.7.1.	emailProtection	Present	Yes	

⁸ According to the proposal of paragraph 14.1.3.3 (codification of Certificate Policies extension) of the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration , which is described that : " OID = 2.16.724.1.3.5.8 . It indicates that the certificate is a certificate of representative of a natural person , with full powers , unique administrator of the organization, or at least with general specific powers to act on the AAPP”.

Field		Content	Mandatory	Critical
2.7.2.	clientAuth	Present	Yes	
2.8.	cRLDistributionPoint			NO
2.8.1.	distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	
2.8.2.	distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9.	Authority Info Acces		Yes	NO
2.9.1.	Access Method	Id-ad-ocsp	Yes	
2.9.1.1.	Acces Location	http://ocsp1.vincasign.net	Yes	
2.9.1.2.	Acces Location	http://ocsp2.vincasign.net		
2.9.2.	calssuersAccessMethod	id-ad-calssuers	Yes	
2.9.2.1.	Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10.	NetscapeCertType	"SSL client", "S/MIME"		
2.11.	Qualified Certificate Statements		Yes	No
2.11.1.	esi4-qcStatement-1	Present	Yes	
2.11.2.	esi4-qcStatement-2		No	
2.11.3.	esi4-qcStatement-3	"15"	Yes	

	Field	Content	Mandatory	Critical
2.11.4.	esi4-qcStatement-4	Present	Yes	
2.11.5.	esi4-qcStatement-5	https://www.vincasign.net/policy/en/PDS-REP-hard/	Yes	
2.11.6.	esi4-qcStatement-6	Qct-esign	Yes	

5. Representative certificate (in software)

5.1. Unique profile for signature and authentication.

Field	Content	Mandatory	Critical
1. Basic estructura			
1.1. Version	"2"	Yes	
1.2. Serial Number	Automatically set by the CA. Unique identification number certificate.	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ⁹	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

⁹ Do not use the algorithm SHA-1, recommendation of ETSI TS 119 312.

Field		Content	Mandatory	Critical
1.4.3.	Locality (L)	“Barcelona (see current address at https://www.vincasign.net/contact)”		
1.4.4.	Organizational Unit (OU)	“EC-VINTEGRIS”		
1.4.5.	Serial Number	“B62913926”	Yes	
1.4.6.	Common Name (CN)	“vinCAsign Global Authority”	Yes	
1.5.	Validity		Yes	
1.5.1.	Not Before	Start date of validity	Yes	
1.5.2.	Not After	Expiration date	Yes	
1.6.	Subject		Yes	
1.6.1.	Country (C)	“ES”	Yes	
1.6.2.	Organization (O)	Organization to which the subscriber belongs	Yes	
1.6.3.	OrganizationIdentifier	NIF of the juridic person represented, in ETSI EN 319412-1 format. (Example: “VATES- Q0000000J)	Yes	
1.6.4.	organizationalUnitName (OU)	Organization department to which the signatory representant belongs or other information about the Organization.	Yes	

Field	Content	Mandatory	Critical
1.6.5. organizationalUnitName (OU)	Organization unit to which the signatory representant belongs or other information about the Organization.		
1.6.6. Surname	Last name of the representant natural person (as it is show in DNI/NIE)	Yes	
1.6.7. Given Name	Name of the representant natural person (as it is show in DNI/NIE)	Yes	
1.6.8. Title	Legal representative, ...		
1.6.9. Serial Number ¹⁰	NIF of the representant natural person (NIF is the number and word that appears in DNI or NIE "123456789Z" or codification following ETSI EN 319 412-1 "IDCES-123456789Z"	Yes	
1.6.10. Common Name (CN) ¹¹	00000000T Juan Casas (R: Q0000000J)	Yes	

¹⁰ According to the proposal of paragraph 14.1.3.3 (Subject field codification) included in the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration.

¹¹ According to the proposal of paragraph 14.1.3.3 (Common Name attribute codification) included in the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration : DNI / NIE , Your Name , " (R : " Nif of the represented company ,") " . Maximum 64 characters according to RFC 5280

Field	Content	Mandatory	Critical
1.6.11. Description (OID 2.5.4.13) ¹²	Reg: XXX /Sheet: XXX /Volume:XXX /Section:XXX /Book:XXX /Folio:XXX /Date: dd-mm-aaaa /Inscription: XXX Notary: Name Surname1 Surnameo2 /ProtocolNumber: XXX /Granting date: dd-mm-aaaa In official bulletins: Bulletin: XXX/ /Date: dd-mm-aaaa /Resolution number: XXX		
1.6.12. emailAddress (EA)	Electronical mail of the representative	Yes	
1.7. Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2. Extensions			
2.1. Authority Key Identifier	Present	Yes	No
2.1.1. Key Identifier			
2.2. Subject Key Identifier	Present	Yes	NO

¹² According to the proposal of paragraph 14.1.3.3 (Public document codification which accredits the powers of the signer or registry data) of the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration . It can be chosen one of three options. It can be expanded in the future.

Field	Content	Mandatory	Critical
2.3. Key Usage		Yes	Yes
2.3.1. Digital Signature	Selected. "1"	Yes	
2.3.2. contentCommitment	Selected. "1"	Yes	
2.3.3. Key Encipherment	Not selected. "0"	Yes	
2.3.4. Data Encipherment	Not selected. "0"	Yes	
2.3.5. Key Agreement	Not selected. "0"		
2.3.6. Key Certificate Signature	Not selected. "0"		
2.3.7. CRL Signature	Not selected. "0"		
2.4. Certificate Policies		Yes	NO
2.4.1. Policy Identifier	1.3.6.1.4.1.47155.1.2.2	Yes	
2.4.2. Policy Identifier ¹³	0.4.0.194112.1.0	Yes	

¹³ QCP-n, policy for EU qualified certificates issued to natural person ("QCP-n-qscd" for certificates issued in software -without SSCD-).

Field		Content	Mandatory	Critical
2.4.3.	Policy Identifier ¹⁴	2.16.724.1.3.5.8	Yes	
2.4.4.	Policy Qualifier ID		Yes	
2.4.4.1.	CPS Pointer	https://policy.vincasign.net	Yes	
2.4.4.2.	User Notice	“Qualified certificate of the representant issued in software. See at https://policy.vincasign.net ”	Yes	
2.5.	Subject Alternative Names		Yes	NO
2.5.1.	rfc822Name	Electronical mail of the representant		
2.6.	Issuer Alternative Name			NO
2.7.	Extended Key Usages		Yes	NO
2.7.1.	emailProtection	Present	Yes	

¹⁴ According to the proposal of paragraph 14.1.3.3 (codification of Certificate Policies extension) of the document "Profiles of Electronic Certificates (April 2016) " of the Ministry of Finance and Public Administration , which is described that : " OID = 2.16.724.1.3.5.8 . It indicates that the certificate is a certificate of representative of a natural person , with full powers , unique administrator of the organization, or at least with general specific powers to act on the AAPP”.

Field		Content	Mandatory	Critical
2.7.2.	clientAuth	Present	Yes	
2.8.	cRLDistributionPoint			NO
2.8.1.	distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	
2.8.2.	distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9.	Authority Info Acces		Yes	NO
2.9.1.	Access Method	Id-ad-ocsp	Yes	
2.9.1.1.	Acces Location	http://ocsp1.vincasign.net	Yes	
2.9.1.2.	Acces Location	http://ocsp2.vincasign.net		
2.9.2.	calssuersAccessMethod	id-ad-calssuers	Yes	
2.9.2.1.	Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10.	NetscapeCertType	"SSL client", "S/MIME"		
2.11.	Qualified Certificate Statements		Yes	No
2.11.1.	esi4-qcStatement-1	Present	Yes	
2.11.2.	esi4-qcStatement-2		No	
2.11.3.	esi4-qcStatement-3	"15"	Yes	

Field		Content	Mandatory	Critical
2.11.4.	esi4-qcStatement-5	https://www.vincasign.net/policy/en/PDS-REP-soft/	Yes	
2.11.5.	esi4-qcStatement-6	Qct-esign	Yes	

6. Public employee natural person certificate (High-level)

6.1. Unique profile for signature and authentication.

Field	Content	Mandatory	Critical
1. Basic estructura			
1.1. Version	"2"	Yes	
1.2. Serial Number	Automatically set by the CA. Unique identification number certificate.	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ¹⁵	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

¹⁵ Do not use the algorithm SHA-1, recommendation of ETSI TS 119 312

Field	Content	Mandatory	Critical
1.4.3. Locality (L)	"Barcelona (see current address at https://www.vincasign.net/contact)"		
1.4.4. Organizational Unit (OU)	"EC-VINTEGRIS"		
1.4.5. Serial Number	"B62913926"	Yes	
1.4.6. Common Name (CN)	"vinCAsign Global Authority"	Yes	
1.5. Validity		Yes	
1.5.1. Not Before	Start date of validity	Yes	
1.5.2. Not After	Expiration date	Yes	
1.6. Subject		Yes	
1.6.1. Country (C)	"ES"	Yes	
1.6.2. Organization (O)	Name ("official" name) of the Administration, agency or public entity subscriber of the certificate, which is linked to the employee.	Yes	
1.6.3. organizationalUnitName (OU)	"Electronical certificate of the natural person, who is High-level public employee issued by vinCAsign"	Yes	
1.6.4. organizationalUnitName (OU)			

Field	Content	Mandatory	Critical
1.6.5. organizationalUnitName (OU)			
1.6.6. Surname	First and second surname, registered in the identification card. (DNI or passport).	Yes	
1.6.7. Given Name	Name registered in the identification card. (DNI or passport).	Yes	
1.6.8. Title			
1.6.9. Serial Number	Employee DNI/NIE	Yes	
1.6.10. Common Name (CN)	Name Surname1 Surname2 – DNI 00000000G	Yes	
1.7. Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2. Extensions			
2.1. Authority Key Identifier	Present	Yes	No
2.1.1. Key Identifier			
2.2. Subject Key Identifier	Present	Yes	NO
2.3. Key Usage		Yes	Yes
2.3.1. Digital Signature	Selected. "1"	Yes	

Field	Content	Mandatory	Critical
2.3.2. contentCommitment	Selected. "1"	Yes	
2.3.3. Key Encipherment	Not selected. "0"		
2.3.4. Data Encipherment	Not selected. "0"		
2.3.5. Key Agreement	Not selected. "0"		
2.3.6. Key Certificate Signature	Not selected. "0"		
2.3.7. CRL Signature	Not selected. "0"		
2.4. Certificate Policies		Yes	NO
2.4.1. Policy Identifier	1.3.6.1.4.1.47155.1.4.1	Yes	
2.4.2. Policy Qualifier ID		Yes	
2.4.2.1. CPS Pointer	https://policy.vincasign.net	Yes	
2.4.2.2. User Notice	"Recognized certificate of public employee – high level, to sign and authentication. See at https://policy.vincasign.net "	Yes	
2.5. Subject Alternative Names		Yes	NO
2.5.1. rfc822Name	Electronical mail of natural person		

Field	Content	Mandatory	Critical
2.5.2. Directory Name	Administrative identity	Yes	
2.5.2.1. Tipo de certificado OID: 2.16.724.1.3.5.3.1.1	“Electronical certificate of natural employee”	Yes	
2.5.2.2. Nombre de la entidad suscriptora OID: 2.16.724.1.3.5.3.1.2	Proprietary entity of the certificate.	Yes	
2.5.2.3. NIF de la entidad suscriptora OID: 2.16.724.1.3.5.3.1.3	Identification number of the entity that owns the certificate.	Yes	
2.5.2.4. DNI/NIE del responsable OID: 2.16.724.1.3.5.3.1.4	DNI or NIE of the responsible	Yes	
2.5.2.5. Número de identificación personal OID: 2.16.724.1.3.5.3.1.5	NRP or NIP of the responsible of the certificate suscriptor		
2.5.2.6. Nombre de pila OID: 2.16.724.1.3.5.3.1.6	Name of the certificate responsible.	Yes	
2.5.2.7. Primer apellido OID: 2.16.724.1.3.5.3.1.7	Last name of the certificate responsible.	Yes	

Field	Content	Mandatory	Critical
2.5.2.8. Segundo apellido OID: 2.16.724.1.3.5.3.1.8	Second last name of the certificate responsible.	Yes	
2.5.2.9. Correo electrónico OID: 2.16.724.1.3.5.3.1.9	Email of the certificate responsible.		
2.5.2.10. Unidad organizativa OID: 2.16.724.1.3.5.3.1.10	Unit, inside the Administration, in which is included the suscriptor.		
2.5.2.11. Puesto o cargo OID: 2.16.724.1.3.5.3.1.11	Position held by the certificate suscriptor inside the Administration.		
2.6. Issuer Alternative Name			NO
2.6.1. rfc822Name	info@vincasign.net		
2.7. Extended Key Usages		Yes	NO
2.7.1. emailProtection	Present	Yes	
2.7.2. clientAuth	Present	Yes	
2.8. cRLDistributionPoint			NO
2.8.1. distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	

Field	Content	Mandatory	Critical
2.8.2. distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9. Authority Info Acces		Yes	NO
2.9.1. Access Method	Id-ad-ocsp	Yes	
2.9.1.1. Acces Location	http://ocsp1.vincasign.net	Yes	
2.9.1.2. Acces Location	http://ocsp2.vincasign.net		
2.9.2. caIssuersAccessMethod	id-ad-caIssuers	Yes	
2.9.2.1. Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10. NetscapeCertType	"SSL client", "S/MIME"		
2.11. Qualified Certificate Statements		Yes	No
2.11.1. esi4-qcStatement-1	Recognized certification indication.	Yes	
2.11.2. esi4-qcStatement-3	"15"	Yes	
2.11.3. esi4-qcStatement-4	Present	Yes	

7. Public employee natural person certificate (Medium-level)

7.1. Unique profile for signature and authentication.

Field	Content	Mandatory	Critical
1. Basic estructura			
1.1. Version	"2"	Yes	
1.2. Serial Number	Automatically set by the CA. Unique identification number certificate.	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ¹⁶	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

¹⁶ Do not use the algorithm SHA-1, recommendation of ETSI TS 119 312.

Field	Content	Mandatory	Critical
1.4.3. Locality (L)	"Barcelona (see current address at https://www.vincasign.net/contact)"		
1.4.4. Organizational Unit (OU)	"EC-VINTEGRIS"		
1.4.5. Serial Number	"B62913926"	Yes	
1.4.6. Common Name (CN)	"vinCAsign Global Authority"	Yes	
1.5. Validity		Yes	
1.5.1. Not Before	Start date of validity	Yes	
1.5.2. Not After	Expiration date	Yes	
1.6. Subject		Yes	
1.6.1. Country (C)	"ES"	Yes	
1.6.2. Organization (O)	Name ("official" name) of the Administration, agency or public entity subscriber of the certificate, which is linked to the employee.	Yes	
1.6.3. organizationalUnitName (OU)	"Electronical certificate of the natural person, who is High-level public employee issued by vinCAsign"	Yes	
1.6.4. organizationalUnitName (OU)			

Field	Content	Mandatory	Critical
1.6.5. organizationalUnitName (OU)			
1.6.6. Surname	First and second surname, registered in the identification card. (DNI or passport).	Yes	
1.6.7. Given Name	Name registered in the identification card. (DNI or passport).	Yes	
1.6.8. Title			
1.6.9. Serial Number	Employee DNI/NIE	Yes	
1.6.10. Common Name (CN)	Name Surname1 Surname2 – DNI 00000000G	Yes	
1.7. Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2. Extensions			
2.1. Authority Key Identifier	Present	Yes	No
2.1.1. Key Identifier			
2.2. Subject Key Identifier	Present	Yes	NO
2.3. Key Usage		Yes	Yes
2.3.1. Digital Signature	Selected. "1"	Yes	

Field	Content	Mandatory	Critical
2.3.2. contentCommitment	Selected. "1"	Yes	
2.3.3. Key Encipherment	Not selected. "0"		
2.3.4. Data Encipherment	Not selected. "0"		
2.3.5. Key Agreement	Not selectec. "0"		
2.3.6. Key Certificate Signature	Not selected. "0"		
2.3.7. CRL Signature	Not selected. "0"		
2.4. Certificate Policies		Yes	NO
2.4.1. Policy Identifier	1.3.6.1.4.1.47155.1.4.2	Yes	
2.4.2. Policy Qualifier ID		Yes	
2.4.2.1. CPS Pointer	https://policy.vincasign.net	Yes	
2.4.2.2. User Notice	"Recognized certificate of public employee - medium level, to sign and authentication. See at https://policy.vincasign.net "	Yes	
2.5. Subject Alternative Names		Yes	NO
2.5.1. rfc822Name	Electronical mail of natural person		

Field	Content	Mandatory	Critical
2.5.2. Directory Name	Administrative identity	Yes	
2.5.2.1. Tipo de certificado OID: 2.16.724.1.3.5.3.2.1	“Electronical certificate of natural employee”	Yes	
2.5.2.2. Nombre de la entidad suscriptora OID: 2.16.724.1.3.5.3.2.2	Proprietary entity of the certificate.	Yes	
2.5.2.3. NIF de la entidad suscriptora OID: 2.16.724.1.3.5.3.2.3	Identification number of the entity that owns the certificate.	Yes	
2.5.2.4. DNI/NIE del responsable OID: 2.16.724.1.3.5.3.2.4	DNI or NIE of the responsible	Yes	
2.5.2.5. Número de identificación personal OID: 2.16.724.1.3.5.3.2.5	NRP or NIP of the responsible of the certificate suscriptor		
2.5.2.6. Nombre de pila OID: 2.16.724.1.3.5.3.2.6	Name of the certificate responsible.	Yes	
2.5.2.7. Primer apellido OID: 2.16.724.1.3.5.3.2.7	Last name of the certificate responsible.	Yes	

Field	Content	Mandatory	Critical
2.5.2.8. Segundo apellido OID: 2.16.724.1.3.5.3.2.8	Second last name of the certificate responsible.	Yes	
2.5.2.9. Correo electrónico OID: 2.16.724.1.3.5.3.2.9	Email of the certificate responsible.		
2.5.2.10. Unidad organizativa OID: 2.16.724.1.3.5.3.2.10	Unit, inside the Administration, in which is included the suscriptor.		
2.5.2.11. Puesto o cargo OID: 2.16.724.1.3.5.3.2.11	Position held by the certificate suscriptor inside the Administration.		
2.6. Issuer Alternative Name			NO
2.6.1. rfc822Name	info@vincasign.net		
2.7. Extended Key Usages		Yes	NO
2.7.1. emailProtection	Present	Yes	
2.7.2. clientAuth	Present	Yes	
2.8. cRLDistributionPoint			NO
2.8.1. distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	

Field	Content	Mandatory	Critical
2.8.2. distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9. Authority Info Acces		Yes	NO
2.9.1. Access Method	Id-ad-ocsp	Yes	
2.9.1.1. Acces Location	http://ocsp1.vincasign.net	Yes	
2.9.1.2. Acces Location	http://ocsp2.vincasign.net		
2.9.2. caIssuersAccessMethod	id-ad-caIssuers	Yes	
2.9.2.1. Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10. NetscapeCertType	"SSL client", "S/MIME"		
2.11. Qualified Certificate Statements		Yes	No
2.11.1. esi4-qcStatement-1	Recognized certification indication.	Yes	
2.11.2. esi4-qcStatement-3	"15"	Yes	
2.11.3. esi4-qcStatement-4	Present	Yes	

8. Electronic stamp certificate (High-level)

8.1. Unique profile for signature and authentication.

Field	Content	Mandatory	Critical
1. Basic estructura			
1.1. Version	"2"	Yes	
1.2. Serial Number	Automatically set by the CA. Unique identification number certificate.	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ¹⁷	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

¹⁷ Do not use the algorithm SHA-1, recommendation of ETSI TS 119 312

Field	Content	Mandatory	Critical
1.4.3. Locality (L)	"Barcelona (see current address at https://www.vincasign.net/contact)"		
1.4.4. Organizational Unit (OU)	"EC-VINTEGRIS"		
1.4.5. Serial Number	"B62913926"	Yes	
1.4.6. Common Name (CN)	"vinCAsign Global Authority"	Yes	
1.5. Validity		Yes	
1.5.1. Not Before	Start date of validity	Yes	
1.5.2. Not After	Expiration date	Yes	
1.6. Subject		Yes	
1.6.1. Country (C)	"ES"	Yes	
1.6.2. Organization (O)	Name ("official" name of the organization) of the certification services suscriber (custodian of the certificate).	Yes	
1.6.3. organizationalUnitName (OU)	Electronic stamp	Yes	
1.6.4. Surname	First and second surname, registered in the identification card. (DNI or passport).		
1.6.5. Given Name	Name registered in the identification card.		

Field	Content	Mandatory	Critical
	(DNI or passport).		
1.6.6. Serial Number	Entity NIF	Yes	
1.6.7. Common Name (CN)	Descriptive name of the automatic system. No ambiguities.		
1.7. Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2. Extensions			
2.1. Authority Key Identifier	Present	Yes	No
2.1.1. Key Identifier			
2.2. Subject Key Identifier	Present	Yes	NO
2.3. Key Usage		Yes	Yes
2.3.1. Digital Signature	Selected. "1"	Yes	
2.3.2. contentCommitment	Selected. "1"	Yes	
2.3.3. Key Encipherment	Not selected. "0"		
2.3.4. Data Encipherment	Not selected. "0"		
2.3.5. Key Agreement	Not selected. "0"		

Field	Content	Mandatory	Critical
2.3.6. Key Certificate Signature	Not selected. "0"		
2.3.7. CRL Signature	Not selected. "0"		
2.4. Certificate Policies		Yes	NO
2.4.1. Policy Identifier	1.3.6.1.4.1.47155.1.5.1	Yes	
2.4.2. Policy Qualifier ID		Yes	
2.4.2.1. CPS Pointer	https://policy.vincasign.net	Yes	
2.4.2.2. User Notice	"Recognized certificate of electronic stamp of Administration, or entity of public law, high-level. Ver https://policy.vincasign.net "	Yes	
2.5. Subject Alternative Names		Yes	NO
2.5.1. rfc822Name	Electronical mail of natural person		
2.5.2. Directory Name	Administrative identity	Yes	
2.5.2.1. Tipo de certificado OID: 2.16.724.1.3.5.2.1.1	"electronic stamp"	Yes	

Field	Content	Mandatory	Critical
2.5.2.2. Nombre de la entidad suscriptora OID: 2.16.724.1.3.5.2.1.2	Proprietary entity of the certificate	Yes	
2.5.2.3. NIF de la entidad suscriptora OID: 2.16.724.1.3.5.2.1.3	Identification number of the entity that owns the certificate.	Yes	
2.5.2.4. DNI/NIE del responsable OID: 2.16.724.1.3.5.2.1.4	DNI or NIE of the responsible of the stamp		
2.5.2.5. Denominación de sistema o componente OID: 2.16.724.1.3.5.2.1.5	Short description of the component which owns the certificate stamp.		
2.5.2.6. Nombre de pila OID: 2.16.724.1.3.5.2.1.6	Name of the certificate Nombre de pila del responsable del certificado de sello		
2.5.2.7. Primer apellido OID: 2.16.724.1.3.5.2.1.7	Primer apellido del responsable del certificado de sello		
2.5.2.8. Segundo apellido OID: 2.16.724.1.3.5.2.1.8	Segundo apellido del responsable del certificado de sello		

Field	Content	Mandatory	Critical
2.5.2.9. Correo electrónico OID: 2.16.724.1.3.5.2.1.9	Correo electrónico del responsable del certificado de sello		
2.6. Issuer Alternative Name			NO
2.6.1. rfc822Name	info@vincasign.net		
2.7. Extended Key Usages		Yes	NO
2.7.1. emailProtection	Presente	Yes	
2.7.2. clientAuth	Presente	Yes	
2.8. cRLDistributionPoint			NO
2.8.1. distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	
2.8.2. distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9. Authority Info Acces		Yes	NO
2.9.1. Access Method	Id-ad-ocsp	Yes	
2.9.1.1. Acces Location	http://ocsp1.vincasign.net	Yes	
2.9.1.2. Acces Location	http://ocsp2.vincasign.net		
2.9.2. calssuersAccessMethod	id-ad-calssuers	Yes	

Field	Content	Mandatory	Critical
2.9.2.1. Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10. Qualified Certificate Statements		Yes	No
2.10.1. esi4-qcStatement-1	Indicación de certificado reconocido	Yes	
2.10.2. esi4-qcStatement-3	"15"	Yes	
2.10.3. esi4-qcStatement-4	Presente	Yes	

9. Electronic stamp certificate (Medium-level)

9.1. Unique profile to sign and authentication.

Field	Content	Mandatory	Critical
1. Basic estructura			
1.1. Version	"2"	Yes	
1.2. Serial Number	Establecido automáticamente por la CA. Número identificativo único del certificado.	Yes	
1.3. Signature Algorithm		Yes	
1.3.1. Identifier	1.2.840.113549.1.1.11	Yes	
1.3.2. Description	SHA-2 with RSA Signature ¹⁸	Yes	
1.4. Issuer Distinguished Name		Yes	
1.4.1. Country (C)	"ES"	Yes	
1.4.2. Organization (O)	"VINTEGRIS SL"	Yes	

¹⁸ No usar el algoritmo SHA-1 por recomendación de la ETSI TS 119 312.

Field	Content	Mandatory	Critical
1.4.3. Locality (L)	"Barcelona (see current address at https://www.vincasign.net/contact)"		
1.4.4. Organizational Unit (OU)	"EC-VINTEGRIS"		
1.4.5. Serial Number	"B62913926"	Yes	
1.4.6. Common Name (CN)	"vinCAsign Global Authority"	Yes	
1.5. Validity		Yes	
1.5.1. Not Before	Fecha de inicio de la validez	Yes	
1.5.2. Not After	Fecha de expiración	Yes	
1.6. Subject		Yes	
1.6.1. Country (C)	"ES"	Yes	
1.6.2. Organization (O)	Denominación (nombre "oficial" de la organización) del suscriptor de servicios de certificación (custodio del certificado).	Yes	
1.6.3. organizationalUnitName (OU)	Sello electrónico	Yes	
1.6.4. Surname	Primer y segundo apellido, de acuerdo con documento de identidad (DNI/Pasaporte)		

Field	Content	Mandatory	Critical
1.6.5. Given Name	Nombre de pila, de acuerdo con documento de identidad (DNI/Pasaporte)		
1.6.6. Serial Number	NIF de la entidad.	Yes	
1.6.7. Common Name (CN)	Nombre descriptivo del sistema automático. Asegurando que dicho nombre tenga sentido y no de lugar a ambigüedades.		
1.7. Subject Public Key Info	2048-Bit Public key encoded in accordance with RFC3279	Yes	
2. Extensions			
2.1. Authority Key Identifier	Presente	Yes	No
2.1.1. Key Identifier			
2.2. Subject Key Identifier	Presente	Yes	NO
2.3. Key Usage		Yes	Yes
2.3.1. Digital Signature	Seleccionado. "1"	Yes	
2.3.2. contentCommitment	Seleccionado. "1"	Yes	
2.3.3. Key Encipherment	No seleccionado. "0"		

Field	Content	Mandatory	Critical
2.3.4. Data Encipherment	No seleccionado. "0"		
2.3.5. Key Agreement	No seleccionado. "0"		
2.3.6. Key Certificate Signature	No seleccionado. "0"		
2.3.7. CRL Signature	No seleccionado. "0"		
2.4. Certificate Policies		Yes	NO
2.4.1. Policy Identifier	1.3.6.1.4.1.47155.1.5.2	Yes	
2.4.2. Policy Qualifier ID		Yes	
2.4.2.1. CPS Pointer	https://policy.vincasign.net	Yes	
2.4.2.2. User Notice	"Certificado reconocido de sello electrónico de Administración, órgano o entidad de derecho público, nivel medio. Ver https://policy.vincasign.net "	Yes	
2.5. Subject Alternative Names		Yes	NO
2.5.1. rfc822Name	Correo electrónico de la persona física		
2.5.2. Directory Name	Identidad administrativa	Yes	

Field	Content	Mandatory	Critical
2.5.2.1. Tipo de certificado OID: 2.16.724.1.3.5.2.2.1	“sello electrónico”	Yes	
2.5.2.2. Nombre de la entidad suscriptora OID: 2.16.724.1.3.5.2.2.2	Entidad propietaria del certificado	Yes	
2.5.2.3. NIF de la entidad suscriptora OID: 2.16.724.1.3.5.2.2.3	Número de identificación fiscal de la entidad propietaria del certificado	Yes	
2.5.2.4. DNI/NIE del responsable OID: 2.16.724.1.3.5.2.2.4	DNI o NIE del responsable del sello		
2.5.2.5. Denominación de sistema o componente OID: 2.16.724.1.3.5.2.2.5	Breve descripción de la componente que posee el certificado de sello		
2.5.2.6. Nombre de pila OID: 2.16.724.1.3.5.2.2.6	Nombre de pila del responsable del certificado de sello		
2.5.2.7. Primer apellido OID: 2.16.724.1.3.5.2.2.7	Primer apellido del responsable del certificado de sello		

Field	Content	Mandatory	Critical
2.5.2.8. Segundo apellido OID: 2.16.724.1.3.5.2.2.8	Segundo apellido del responsable del certificado de sello		
2.5.2.9. Correo electrónico OID: 2.16.724.1.3.5.2.2.9	Correo electrónico del responsable del certificado de sello		
2.6. Issuer Alternative Name			NO
2.6.1. rfc822Name	info@vincasign.net		
2.7. Extended Key Usages		Yes	NO
2.7.1. emailProtection	Presente	Yes	
2.7.2. clientAuth	Presente	Yes	
2.8. cRLDistributionPoint			NO
2.8.1. distributionPoint	http://crl1.vincasign.net/casub.crl	Yes	
2.8.2. distributionPoint	http://crl2.vincasign.net/casub.crl	Yes	
2.9. Authority Info Acces		Yes	NO
2.9.1. Access Method	Id-ad-ocsp	Yes	
2.9.1.1. Acces Location	http://ocsp1.vincasign.net	Yes	

Field		Content	Mandatory	Critical
2.9.1.2.	Acces Location	http://ocsp2.vincasign.net		
2.9.2.	caIssuersAccessMethod	id-ad-caIssuers	Yes	
2.9.2.1.	Acces Location	http://www.vincasign.net/publickeys/casub.crt	Yes	
2.10.	Qualified Certificate Statements		Yes	No
2.10.1.	esi4-qcStatement-1	Indicación de certificado reconocido	Yes	
2.10.2.	esi4-qcStatement-3	"15"	Yes	