

Mozilla - CA Program

Case Information

Case Number	00000058	Case Record Type	CA Owner/Root Inclusion Request
CA Owners/Certificate Name	Consejo General de la Abogacia Española (CGAE)	Request Status	Initial Request Received

Additional Case Information

Subject	Include new CA, CGAE, and root	Case Reason	New Owner/Root inclusion requested
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Bugzilla Information

Link to Bugzilla Bug	https://bugzilla.mozilla.org/show_bug.cgi?id=1130333
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General information about CA's associated organization

Company Website	http://www.acabogacia.org/acabogacia	Verified?	Verified
Organizational Type	Public Corporation	Verified?	Verified
Organizational Type (Others)		Verified?	Not Applicable
Geographic Focus	Spain	Verified?	Verified
Primary Market / Customer Base	In its capacity as the entity regulating the Spanish Bar Associations, the National Council of Spanish Bar Associations (CGAE) has the status of public corporation, and has established its own certification system for the purpose of issuing certificates for diverse uses and different end users.	Verified?	Verified
Impact to Mozilla Users	Certificates are issued to end entities, including Bar members, administrative and service personnel, organisations and natural persons representing said organisation. The Primary geographical área is Spain, but some certificates are issued for other European Countries.	Verified?	Verified

Response to Mozilla's list of Recommended Practices

Recommended Practices	https://wiki.mozilla.org/CA:Recommended_Practices#CA_Recommended_Practices	Recommended Practices Statement	I have reviewed Mozilla's list of Recommended Practices, and confirm that we follow those practices, with exceptions and clarifications noted in the text box below.
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CA's Response to Recommended Practices	<p>NEED: Please review and respond to Mozilla's CA Recommended Practices (https://wiki.mozilla.org/CA:Recommended_Practices)</p> <ul style="list-style-type: none"> - Publicly Available CP and CPS - CA Hierarchy - Audit Criteria - Document Handling of IDNs in CP/CPS - Revocation of Compromised Certificates - Verifying Domain Name Ownership - Verifying Email Address Control - Verifying Identity of Code Signing Certificate Subscriber - DNS names go in SAN - Domain owned by a Natural Person 	Verified?	Need Response From CA
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Response to Mozilla's list of Potentially Problematic Practices			
Potentially Problematic Practices	https://wiki.mozilla.org/CA:Problematic_Practices#Potentially_problematic_CA_practices	Problematic Practices Statement	I have reviewed Mozilla's list of Potentially Problematic Practices, and confirm that we do not do those practices, with exceptions and clarifications noted in the text box below.
CA's Response to Problematic Practices	<p>NEED: Please review and respond to Mozilla's list of Potentially Problematic Practices (https://wiki.mozilla.org/CA:Problematic_Practices)</p> <ul style="list-style-type: none"> - Long-lived DV certificates - Wildcard DV SSL certificates - Email Address Prefixes for DV Certs -- If DV SSL certs, then list the acceptable email addresses that are used for verification. - Delegation of Domain / Email validation to third parties - Issuing end entity certificates directly from roots - Allowing external entities to operate subordinate CAs - Distributing generated private keys in PKCS#12 files - Certificates referencing hostnames or private IP addresses - Issuing SSL Certificates for Internal Domains - OCSP Responses signed by a certificate under a different root - SHA-1 Certificates - Generic names for CAs - Lack of Communication With End Users - Backdating the notBefore date 	Verified?	Need Response From CA

Root Case Record # 1

Root Case Information			
Root Certificate Name	Autoridad de Certificacion de la Abogacia	Root Case No	R00000075
Request Status	Initial Request Received	Case Number	00000058

Additional Root Case Information	
Subject	Include Autoridad de Certificacion de la Abogacia root cert

Technical Information about Root Certificate			
O From Issuer Field	Consejo General de la Abogacia NIF:Q-	Verified?	Verified

2863006I

OU From Issuer Field		Verified?	Verified
Certificate Summary		Verified?	Need Response From CA
Root Certificate Download URL	https://bugzilla.mozilla.org/attachment.cgi?id=8562410	Verified?	Verified
Valid From	2005 Jun 13	Verified?	Verified
Valid To	2030 Jun 13	Verified?	Verified
Certificate Version	3	Verified?	Verified
Certificate Signature Algorithm	SHA-1	Verified?	Verified
Signing Key Parameters	2048	Verified?	Verified
Test Website URL (SSL) or Example Cert	https://www.icahuelva.es/ NEED: Must serve up intermediate certs along with SSL cert. Error code: sec_error_unknown_issuer	Verified?	Need Response From CA
CRL URL(s)	http://www.acabogacia.org/crl/acabogacia.crl http://www.acabogacia.org/crl/ACAcorporativos.crl http://www.acabogacia.org/crl/ACAcorporativosV2.crl http://www.acabogacia.org/crl/ACAtrustedV2.crl End-entity CRLS: issued every 12 hours and when they suffer a change of status.	Verified?	Verified
OCSP URL(s)	NEED: the AIA in end-entity certs must have the OCSP URI. OCSP URL: http://ocsp.redabogacia.org	Verified?	Need Response From CA
Trust Bits	Email; Websites	Verified?	Verified
SSL Validation Type	DV; OV	Verified?	Verified
EV Policy OID(s)	Not EV	Verified?	Not Applicable
EV Tested		Verified?	Not Applicable
Root Stores Included In	Microsoft	Verified?	Verified
Mozilla Applied Constraints	NEED: Please consider the types of SSL certificates that need to be issued within this CA hierarchy, and if applicable provide a list of names to constrain the CA hierarchy to. Constraints may look like: *.us, *. gov.us , *.gov, *.mil	Verified?	Need Response From CA

Digital Fingerprint Information

SHA-1 Fingerprint	7F:8A:77:83:6B:DC:6D:06:8F:8B:07:37:FC:C5:72:54:13:06:8C:A4	Verified?	Verified
SHA-256 Fingerprint	56:07:E2:60:16:3F:49:C8:EA:41:75:A1:C0:A5:3B:13:19:5C:B7:D0:78:45:61:1E:94:3A:2F:F5:07:03:68:34	Verified?	Verified

CA Hierarchy Information

CA Hierarchy	<p>"Autoridad de Certificación de la Abogacía" root CA has two subordinated CAs:</p> <p>1) ACA – Corporate Certificates 2014</p> <p>2) ACA – Trusted Certificates 2014</p> <p>Diferent end users certificates are issued by the Subordinated CAs under their own certification Policy.</p>	Verified?	Verified
Externally Operated SubCAs	<p>NEED: Response to https://wiki.mozilla.org/CA:SubordinateCA_checklist</p> <p>NEED Clarification.</p> <p>Are there any externally-operated subCAs?</p> <p>Do the CP/CPS documents allow there to be externally-operated subCAs in the future? If yes, please clarify how Mozilla Policy and the Baseline Requirements will be met/enforced.</p> <p>CPS section 1.3.2: The functions of the CSP may be exercised directly by the AC or by a delegated entity.</p>	Verified?	Need Response From CA
Cross Signing	<p>NEED Clarification.</p> <p>Has this root been involved in cross-signing with any other root certificates?</p> <p>Are there any plans to do so?</p>	Verified?	Need Response From CA
Technical Constraint on 3rd party Issuer	<p>NEED Clarification.</p> <p>Can external RAs cause the direct issuance of SSL certificates?</p> <p>How are external RAs constrained and/or audited/monitored?</p> <p>CPS section 1.3.3: RA ... Any other entity delegated by the CA upon the signing of a contract.</p> <p>In Spain, only Bar Associations may be Registrars for their members since said Bar Associations have the exclusive certifying capacity in respect of the status of lawyer.</p> <p>CPS section 3.1.9: Identity Authentication of the Registration Authority's Operators</p>	Verified?	Need Response From CA

Verification Policies and Practices

Policy Documentation	<p>Documents are in Spanish and English.</p> <p>Spanish versions:</p> <p>CPS: https://documentacion.redabogacia.org/docushare/dsweb/Get/Document-8729746/CPS_ACA_013.0.pdf</p> <p>Corporate Certificates CP: https://documentacion.redabogacia.org/docushare/dsweb/View/Collection-11967</p> <p>Server Certs CP: https://documentacion.redabogacia.org/docushare/dsweb/Get/Document-102302/CP3_ACA_002.pdf</p> <p>Corporate</p> <p>Trusted Certificates: https://documentacion.redabogacia.org/docushare/dsweb/View/Collection-11968</p>	Verified?	Verified
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CA Document Repository	https://documentacion.redabogacia.org/docushare/dsweb/View/Collection-1001	Verified?	Verified
CP Doc Language	English		
CP	https://documentacion.redabogacia.org/docushare/dsweb/Get/Document-3349164/CP3_ACA_002.0_GB.pdf	Verified?	Verified
CP Doc Language	English		
CPS	https://documentacion.redabogacia.org/docushare/dsweb/Get/Document-3349086/CPS_ACA_012.0_EN.pdf	Verified?	Verified
Other Relevant Documents	English versions: Corporate Certificates CP documents: https://documentacion.redabogacia.org/docushare/dsweb/View/Collection-52979 Server Certs CP: https://documentacion.redabogacia.org/docushare/dsweb/Get/Document-3349164/CP3_ACA_002.0_GB.pdf Qualified Certs CP: https://documentacion.redabogacia.org/docushare/dsweb/Get/Document-3349169/CP_2ACA_006.0_GB.pdf	Verified?	Verified
Auditor Name	Ernst & Young (EY)	Verified?	Verified
Auditor Website	http://www.ey.com/	Verified?	Verified
Auditor Qualifications	http://www.webtrust.org/licensed-webtrust-practitions-international/item64419.aspx	Verified?	Verified
Standard Audit	https://cert.webtrust.org/SealFile?seal=1330&file=pdf	Verified?	Verified
Standard Audit Type	WebTrust	Verified?	Verified
Standard Audit Statement Date	11/20/2014	Verified?	Verified
BR Audit	https://cert.webtrust.org/SealFile?seal=1330&file=pdf	Verified?	Verified
BR Audit Type	WebTrust	Verified?	Verified
BR Audit Statement Date	11/20/2014	Verified?	Verified
EV Audit		Verified?	Not Applicable
EV Audit Type		Verified?	Not Applicable
EV Audit Statement Date		Verified?	Not Applicable
BR Commitment to Comply	NEED: The CA's CP or CPS documents must include a commitment to comply with the BRs, as described in Baseline Requirements section 8.3. Please carefully review this page with your auditor: https://wiki.mozilla.org/CA:BaselineRequirements	Verified?	Need Response From CA
SSL Verification Procedures	NEED: all the information requested in #3 of https://wiki.mozilla.org/CA:Information_checklist#Verification_Policies_and_Practices	Verified?	Need Response From CA
EV SSL Verification Procedures	Not requesting EV treatment	Verified?	Not Applicable
Organization Verification Procedures	CPS section 3.1.8	Verified?	Verified
Email Address Verification Procedures	NEED: all the information requested in #4 of https://wiki.mozilla.org/CA:Information_checklist#Verification_Policies_and_Practices	Verified?	Need Response From CA

**Code Signing
Subscriber
Verification Pro**

Not requesting Code Signing trust bit.

Verified?

Not Applicable

**Multi-Factor
Authentication**

NEED: Confirm that multi-factor authentication is required for all accounts capable of directly causing certificate issuance. See # 6 of [https://wiki.mozilla.org/CA:Information_checklist#Verification Policies and Practices](https://wiki.mozilla.org/CA:Information_checklist#Verification_Policies_and_Practices)

Verified?

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Network Security

NEED: Confirm that you have performed the actions listed in #7 of [https://wiki.mozilla.org/CA:Information_checklist#Verification Policies and Practices](https://wiki.mozilla.org/CA:Information_checklist#Verification_Policies_and_Practices)

Verified?

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Link to Publicly Disclosed and Audited subordinate CA Certificates**Publicly Disclosed &
Audited subCAs**

NEED: Provide URL to publicly disclosed and audited subCAs as per item #5 of https://wiki.mozilla.org/CA:Communications#May_13.2C_2014

Verified?

Need Response From CA