

AUDIT ATTESTATION FOR AC CAMERFIRMA SA
Qualified certificate for web authentication

Document ID: **2020/1027**

Thiene, 30nd March 2020

This is to confirm that CSQA has successfully audited the “**Qualified certificate for web authentication**” of the AC CAMERFIRMA SA without pending critical findings, if any.

Kindly find here-below the details accordingly.

In case of any question, please contact:

CSQA Certificazioni Srl

Via S. Gaetano, 74
36016 Thiene (VI)
Email: csqa@csqa.it
Phone: +39 0445 313011

With best regards,

The Chief Executive Officer

Subject: Audit Attestation

CA Owner	AC CAMERFIRMA SA
Name and address of the organization performing the audit;	<p>CSQA Certificazioni Srl Via S. Gaetano, 74 36016 Thiene (VI) Email: csqa@csqa.it Phone: +39 0445 313011</p> <p>CSQA Certificazioni Srl is accredited by Italian National Accreditation Body (Accredia – www.accredia.it) for the following: “TSP (Trust Service Provider) and the services they offer compared with (EU Regulation) 910/2014 and / or specific provisions adopted by the national authorities for the services covered by the Accreditation Scheme.” (Scheme: PRD; Standard: UNI CEI EN/ISO/IEC 17065:2012; Certificate: N.014B).” The eIDAS Accreditation scheme is available here: http://www.accredia.it/UploadDocs/7015_DC2017SSV046eng.pdf</p>

Distinguished Name and SHA256 fingerprint of each root and intermediate certificate that was in scope
Below are indicate the details about the conformity assessment body, the trust service provider and each audited Root-CA:

Identification of the Audited Root CA:	CHAMBERS OF COMMERCE ROOT - 2016
Distinguished Name	CN=CHAMBERS OF COMMERCE ROOT - 2016; OU=see current address at www.camerfirma.com/address, CHAMBERS OF COMMERCE ROOT - 2016; O=AC CAMERFIRMA S.A.; C=ES
SHA-256 fingerprint	04F1BEC36951BC1454A904CE32890C5DA3CDE1356B7900F6E62DFA2041EBAD51
Certificate Serial number	349A2DA18206B2B3

Applied Policy	<p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.1.1</p>
	<p>Qualified Certificate for natural person on QSCD for remote signature (QCP-n-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.1.1.1</p>
	<p>Qualified Certificate for natural person (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.1.2</p>
	<p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.2.1</p>
	<p>Qualified Certificate for natural person on QSCD for remote signature (QCP-n-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.1.2.1</p>
	<p>Qualified Certificate for natural person (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.2.2</p>
	<p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.1.1</p>
	<p>Qualified Certificate for natural person on QSCD for remote signature (QCP-n-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.1.1</p>
	<p>Qualified Certificate for natural person Certificate Policy (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.1.2</p>
	<p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.2.1</p>
	<p>Qualified Certificate for natural person on QSCD for remote signature (QCP-n-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.2.1</p>
	<p>Qualified Certificate for natural person (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.2.2</p>
	<p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.3.1</p>
<p>Qualified Certificate for natural person on QSCD for remote signature (QCP-n-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.3.1</p>	
<p>Qualified Certificate for natural person (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.3.2</p>	

<p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.1</p> <p>Qualified Certificate for natural person on QSCD for remote signature (QCP-n-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.2</p> <p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.4</p> <p>Qualified Certificate for natural person on QSCD for remote signature (QCP-n-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.4</p> <p>Qualified Certificate for natural person (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.4</p> <p>Qualified Certificate for legal person on QSCD (QCP-l-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.1.1</p> <p>Qualified Certificate for legal person on QSCD for remote signature (QCP-l-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.2.1.1</p> <p>Qualified Certificate for legal person (QCP-l): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.1.2</p> <p>Certificate for legal person (LCP): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.3.2</p> <p>Qualified Certificate for legal person on QSCD (QCP-l-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.3.3.1</p> <p>Qualified Certificate for legal person on QSCD for remote signature (QCP-l-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.3.3.1</p> <p>Qualified Certificate for legal person on QSCD (QCP-l-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.4.3.1</p> <p>Qualified Certificate for legal person on QSCD for remote signature (QCP-l-qscd): Camerfirma Remote Signature Policy Identifier=1.3.6.1.4.1.17326.99.18.1 Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.4.3.1</p> <p>Qualified Certificate for legal person (QCP-l): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.4.3.1</p>
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	<p>Qualified Certificate for website (QCP-w & EVCP): Policy Identifier=1.3.6.1.4.1.17326.10.16.3.5.1</p> <p>Qualified Certificate for website (QCP-w & EVCP): Policy Identifier=1.3.6.1.4.1.17326.10.16.3.6.1.3.2.1</p> <p>Qualified Certificate for website (QCP-w & EVCP): Policy Identifier=1.3.6.1.4.1.17326.10.16.3.6.1.3.2.2</p> <p>Certificate for website (OVCP): Policy Identifier=1.3.6.1.4.1.17326.10.16.3.2.2</p>
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Identification of the Audited Root CA:	Chambers of Commerce Root - 2008
Distinguished Name	C=EU, L=Madrid (see current address at www.camerfirma.com/address/)/serialNumber=A82743287, O=AC Camerfirma S.A., CN=Chambers of Commerce Root - 2008
SHA-256 fingerprint	063E4AFAC491DFD332F3089B8542E94617D893D7FE944E10A7937EE29D9693C0
Certificate Serial number	00A3DA427EA4B1AEDA
Applied Policy	<p>Certificate for legal person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.12.2</p> <p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.1.1</p> <p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.2.1</p> <p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.1.1</p> <p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.2.1</p> <p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.3.1</p>

	<p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.1</p> <p>Qualified Certificate for natural person on QSCD (QCP-n-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.4</p> <p>Qualified Certificate for natural person on QSCD (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.1.2</p> <p>Qualified Certificate for natural person on QSCD (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.2.2</p> <p>Qualified Certificate for natural person on QSCD (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.1.2</p> <p>Qualified Certificate for natural person on QSCD (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.2.2</p> <p>Qualified Certificate for natural person on QSCD (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.3.2</p> <p>Qualified Certificate for natural person on QSCD (QCP-n): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.5.1.3.4.4</p> <p>Qualified Certificate for legal person on QSCD (QCP-l-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.1.1</p> <p>Qualified Certificate for legal person on QSCD (QCP-l-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.3.3.1</p> <p>Qualified Certificate for legal person on QSCD (QCP-l-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.4.3.1</p> <p>Qualified Certificate for legal person on QSCD (QCP-l): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.1.2</p> <p>Qualified Certificate for legal person on QSCD (QCP-l-qscd): Policy Identifier=1.3.6.1.4.1.17326.10.16.2.2.1.3.3.1</p> <p>Certificate for legal person (LCP): Policy Identifier=1.3.6.1.4.1.17326.10.12.2</p> <p>Certificate for legal person (LCP): Policy Identifier=1.3.6.1.4.1.17326.10.13.1.2</p> <p>Certificate for legal person (LCP): Policy Identifier=1.3.6.1.4.1.17326.10.13.1.3</p>
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	<p>Qualified Certificate for website Certificate Policy (QCP-w & EVCP): Policy Identifier=1.3.6.1.4.1.17326.10.16.3.5.1</p> <p>Certificate for website Certificate Policy (OVCP): Policy Identifier=1.3.6.1.4.1.17326.10.11.2.1</p> <p>Certificate for website Certificate Policy (OVCP): Policy Identifier=1.3.6.1.4.1.17326.10.11.2.2</p> <p>Certificate for website Certificate Policy (OVCP): Policy Identifier=1.3.6.1.4.1.17326.10.16.3.2.2</p> <p>Certificate for website Certificate Policy (EVCP): Policy Identifier=1.3.6.1.4.1.17326.10.14.2.1.2</p> <p>Certificate for website Certificate Policy (EVCP): Policy Identifier=1.3.6.1.4.1.17326.10.14.2.2.2</p> <p>Certificate for website (OVCP): Policy Identifier=1.3.6.1.4.1.17326.1.3.2.1</p> <p>Certificate for website (OVCP): Policy Identifier=1.3.6.1.4.1.17326.1.3.2.2</p>
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Identification of the Audited Root CA:	Chambers of Commerce Root
Distinguished Name	CN=Chambers of Commerce Root; OU=http://www.chambersign.org; O=AC Camerfirma SA CIF A82743287; C=EU
SHA-256 fingerprint	0C258A12A5674AEF25F28BA7DCFAECEEA348E541E6F5CC4EE63B71B361606AC3
Certificate Serial number	00
Applied Policy	<p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.2.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.2.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.3.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.3.1.2</p>

<p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.4.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.4.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.5.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.5.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.7.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.9.7.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.1.3.3.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.1.3.4.4</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.2.2.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.2.2.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.3.2.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.3.2.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.4.2.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.4.2.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.5.2.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.5.2.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.16.1.3.2.2</p>

	<p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.10.9.7.2.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.1.3.3.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.1.3.4.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.1.3.4.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.1.3.4.3</p>
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Identification of the Audited Root CA:	GLOBAL CHAMBERSIGN ROOT - 2016
Distinguished Name	CN=GLOBAL CHAMBERSIGN ROOT - 2016; OU=see current address at www.camerfirma.com/address , GLOBAL CHAMBERSIGN ROOT - 2016; O=AC CAMERFIRMA S.A.; C=ES
SHA-256 fingerprint	C1D80CE474A51128B77E794A98AA2D62A0225DA3F419E5C7ED73DFBF660E7109
Certificate Serial number	2DD22E5030A65E13
Applied Policy	<p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.30.16.0.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.30.16.10.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.30.16.20.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.30.16.30.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.30.16.40.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.30.16.50.1</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.30.16.0.2</p>

	<p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.30.16.10.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.30.16.20.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.30.16.30.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.30.16.40.2</p> <p>Certificate for natural person (NCP+): Policy Identifier=1.3.6.1.4.1.17326.30.16.50.2</p>
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Identification of the Audited Root CA:	Global Chambersign Root - 2008
Distinguished Name	Global Chambersign Root - 2008; O=AC Camerfirma S.A.; C=EU
SHA-256 fingerprint	136335439334A7698016A0D324DE72284E079D7B5220BB8FBD747816EEBEBACA
Certificate Serial number	00C9CDD3E9D57D23CE
Applied Policy	<p>There are five intermediate CAs into this hierarchy that issues certificates for website (OVCP). They have their own audit.</p> <p>Four of them are issued by an intermediate CA GLOBAL CORPORATE SERVER (issued by Global Chambersign Root – 2008):</p> <ul style="list-style-type: none"> • InfoCert Organization Validation CA 3 • InfoCert Organization Validation 2019 CA 3 • Intesa Sanpaolo Organization Validation CA • Intesa Sanpaolo Organization Validation 2019 CA <p>And the last one is issued by the root “Global Chambersign Root – 2008”</p> <ul style="list-style-type: none"> • MULTICERT SSL Certification Authority 001 <p>There are three intermediate CAs into this hierarchy that issues certificates for natural person (NCP & NCP+). They have their own audit.</p> <ul style="list-style-type: none"> • DigitalSign Primary CA • Entitat de Certificació de l'Administració Pública Andorrana-19 • OMC

Identification of the Audited Root CA:	Global Chambersign Root
Distinguished Name	CN=Global Chambersign Root; OU=http://www.chambersign.org; O=AC Camerfirma SA CIF A82743287; C=EU
SHA-256 fingerprint	EF3CB417FC8EBF6F97876C9E4ECE39DE1EA5FE649141D1028B7D11C0B2298CED
Certificate Serial number	00
Applied Policy	<p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.2.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.2.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.3.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.3.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.4.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.4.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.6.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.6.1.2</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.7.1.1</p> <p>Certificate for natural person (NCP): Policy Identifier=1.3.6.1.4.1.17326.10.8.7.1.2</p>

Audit criteria (with version number) that were used to audit each of the certificates;	<ul style="list-style-type: none"> • ETSI EN 319 411-1 V1.2.2, LCP;NCP;NCP+;DVCP;OVCP;EVCP • ETSI EN 319 411-2 V2.2.2, QCP-n;QCP-n-qscd;QCP-l;QCP-l-qscd;QCP-w • ETSI EN 319 401 V2.2.1 • Art. 45 eIDAS Regulation UE 2014_910 "EIDAS" • CA/Browser Forum Baseline Requirement ver 1.6.9 • CA/Browser Forum Guidelines for The Issuance and Management of Extended Validation Certificates ver 1.7.2
a list of the CA policy documents (with version numbers) referenced during the audit;	<p>The audit was performed according to the provisions of number 1, article 20 of the eIDAS Regulation and aims to demonstrate the compliance of reliable services managed and provided by trusted service provider AC CAMERFIRMA.</p> <p>All compliance assessment has been documented in a specific report and registered with the unique: 62028/2.</p> <p>The following CA policy documents were referenced during the audit:</p> <ul style="list-style-type: none"> •CPS Version 1.2.11 of 2020-02-21
Period of time /point in time;	For certification services to be re-certified, the examination period included records from 2019/11/22 to 2020/02/17
Start date and end date of the period that was audited, for those that cover a period of time (this is not the period the auditor was on-site)	during the period from 2019-03-28 through 2020-03-05
The date the report was issued (which will necessarily be after the end date or point-in-time date);	2020-03-05
Type of audit	The audit was a full audit
Criteria ETSI applied	Qualified certificate for web authentication (Art. 45 of the eIDAS Regulation UE 2014_910 "EIDAS" and ETSI EN 319 401, ETSI EN 319 411-1 (LCP and OVCP; NCP and EVCP); ETSI EN 319 411-2 (QCP-w)

This Audit Attestation also covers the following incidents as documented under:

- Bug 1502957 Camerfirma: MULTICERT Misissuance and missing audits
- Bug 1586860 Camerfirma: Invalid authorityKeyIdentifier, violating Mozilla Policy and RFC 5280
- Bug 1623389 Camerfirma: Invalid authorityKeyIdentifier - recurrent incident
- Bug 1612059 Documents for Camerfirma: MULTICERT SSL Certification Authority 001 intermediate certificate
- Bug 1609828 Camerfirma: Decision not to revoke certificates with authorityKeyIdentifier that violates Mozilla Policy

- Bug 1583470 Camerfirma: audit gap
- Bug 1600114 Camerfirma: EV Certificates issued with wrong Business Category
- Bug 1549861 Camerfirma: Outdated audit statements for intermediate certs
- Bug 1532333 Camerfirma: Unrevocation of MULTICERT SSL Certification Authority 001 certificate
- Bug 1575530 Camerfirma: Govern d'Andorra audits
- Bug 1556806 Camerfirma: Inforcert misissued certificates
- Bug 1478933 Camerfirma: Qualified Audit Statements
- Bug 1524871 Camerfirma: failure to revoke underscores
- Bug 1534429 Camerfirma: Multicert SSL CA 001: Insufficient serial number entropy
- Bug 1557085 Camerfirma: Intesa Sanpaolo misissued certificates
- Bug 1481862 Camerfirma: MULTICERT organizationName Too Long
- Bug 1509002 Camerfirma: MULTICERT certificates with a validity period greater than 825 days

The long-term effectiveness of the measures will be rechecked at the next regular audit.

Issuer CA CN	Issuer CA SHA256 Fingerprint	Intermediate CA CN	Intermediate CA SHA256 Fingerprint	Intermediate CA serialNumber	Applied Policy
CHAMBERS OF COMMERCE ROOT - 2016	04F1BEC36951BC 1454A904CE3289 0C5DA3CDE1356 B7900F6E62DFA2 041EBAD51	AC CAMERFIRMA FOR NATURAL PERSONS - 2016	EEDD457AF135 3D76F48E7C612 3F39140E5F9A0 69CA51B43EEA 8615C9CECOD4 BB	51514CB44FA 454F5	ETSI EN 319 411-2 (QCP-n-qscd) ETSI EN 319 411-2 (QCP-n) ETSI EN 319 411-1 (NCP+) ETSI EN 319 411-1 (NCP)
CHAMBERS OF COMMERCE ROOT - 2016	04F1BEC36951BC 1454A904CE3289 0C5DA3CDE1356 B7900F6E62DFA2 041EBAD51	AC CAMERFIRMA FOR LEGAL PERSONS - 2016	3A8066266D28 BD28CCD0F564 C8FBC1219B4FF AE403E01E5039 D30F2400F0EB0 9	54B16EE1112 45A42	ETSI EN 319 411-2 (QCP-l-qscd) ETSI EN 319 411-2 (QCP-l) ETSI EN 319 411-1 (NCP+) ETSI EN 319 411-1 (NCP) ETSI EN 319 411-1 (LCP)
CHAMBERS OF COMMERCE ROOT - 2016	04F1BEC36951BC 1454A904CE3289 0C5DA3CDE1356 B7900F6E62DFA2 041EBAD51	AC CAMERFIRMA FOR WEBSITES - 2016	937D7D5D0B7F B7DB039399BC 0B670CC203C7 AB4E332FAE453 CC38EC188DDE A2B	23CDF491B34 3480B	ETSI EN 319 411-2 (QCP-w) ETSI EN 319 411-1 (EVCP) ETSI EN 319 411-1 (OVCP)
CHAMBERS OF COMMERCE ROOT - 2016	04F1BEC36951BC 1454A904CE3289 0C5DA3CDE1356 B7900F6E62DFA2 041EBAD51	AC CAMERFIRMA TSA - 2016	BAAE2C633885 7D50200F6F73D D45E65AA2D89 5BED4675B6E3 96B7222E018A9 B8	15B7A58A54F F0282	ETSI EN 319 421
Chambers of Commerce Root - 2008	063E4AFAC491DF D332F3089B8542 E94617D893D7FE 944E10A7937EE2 9D9693C0	Camerfirma Corporate Server II - 2015	66EAE2709B54C DD1693177B13 32FF036CDD0F7 23DB3039ED31 1555A6CBF5FF3 E	621FF31C489 BA136	ETSI EN 319 411-2 (QCP-w) ETSI EN 319 411-1 (EVCP) ETSI EN 319 411-1 (OVCP)

Chambers of Commerce Root - 2008	063E4AFAC491DF D332F3089B8542 E94617D893D7FE 944E10A7937EE2 9D9693C0	Camerfirma Codesign II - 2014	3B0B2D299AF7 74D6C332B2BF ABB45F44D866 432B9552EA094 D529B6ED1250 48B	64512A01FB0 0554A	ETSI EN 319 411-1 (LCP)
Chambers of Commerce Root - 2008	063E4AFAC491DF D332F3089B8542 E94617D893D7FE 944E10A7937EE2 9D9693C0	Camerfirma TSA - 2013	AB49C64AC5D2 7F9B3688CA80 AA38927F1C37 CD1659641408 63F34327CE050 22C	236D365DE39 A9C45	ETSI EN 319 411-1 (LCP)
Chambers of Commerce Root - 2008	063E4AFAC491DF D332F3089B8542 E94617D893D7FE 944E10A7937EE2 9D9693C0	Camerfirma TSA II - 2014	65695D500117F D7270F1027ED 121F059426700 75461D337EEEC 7F6A5B757A47 A	25A454BC345 51238	ETSI EN 319 411-1 (LCP)
Chambers of Commerce Root - 2008	063E4AFAC491DF D332F3089B8542 E94617D893D7FE 944E10A7937EE2 9D9693C0	Camerfirma AAPP II - 2014	7239D2F770FAF F3B1CF8BE2A05 EC03EDEAAC05 3B554F90D3692 1155BA8051981	1548D054B8A 842BA	ETSI EN 319 411-2 (QCP-n-qscd) ETSI EN 319 411-2 (QCP-n) ETSI EN 319 411-2 (QCP-l-qscd) ETSI EN 319 411-2 (QCP-l) ETSI EN 319 411-1 (OVCP)
Chambers of Commerce Root	0C258A12A5674A EF25F28BA7DCFA ECEEAA348E541E6 F5CC4EE63B71B3 61606AC3	AC CAMERFIRMA AAPP	8390E70357E9B 573CA3DD29DB DDC237ECAF93 6782CA3389C79 43FBC2B7FAA0 B6	0D	ETSI EN 319 411-1 (NCP+) ETSI EN 319 411-1 (NCP)
Chambers of Commerce Root	0C258A12A5674A EF25F28BA7DCFA ECEEAA348E541E6 F5CC4EE63B71B3 61606AC3	AC Camerfirma Certificados Camerales	C7D84381E11F7 C5746771AF5B0 50DC51FC6FDA D6F6F35BB53A	05	ETSI EN 319 411-2 (QCP-n-qscd) ETSI EN 319 411-2 (QCP-n) ETSI EN 319 411-2 (QCP-l-qscd) ETSI EN 319 411-2 (QCP-l) ETSI EN 319 411-1 (NCP+)

			3DE913822EA09E		ETSI EN 319 411-1 (NCP) ETSI EN 319 411-1 (LCP)
GLOBAL CHAMBERSIGN ROOT - 2016	C1D80CE474A51128B77E794A98AA2D62A0225DA3F419E5C7ED73DFBF660E7109	AC CAMERFIRMA PERÚ - 2016	71A0214D43E5B3596DDB36AF8459E9E579AE929B800D94A9E3F671E9F431C4F3	26F4AA13F0560872	ETSI EN 319 411-1 (NCP+) ETSI EN 319 411-1 (NCP)
AC CAMERFIRMA PERÚ - 2016	71A0214D43E5B3596DDB36AF8459E9E579AE929B800D94A9E3F671E9F431C4F3	AC CAMERFIRMA PERÚ CERTIFICADOS - 2016	5B4BFC749A8158DFD4EBF3DF20782B0C284928BC40E89728CFAEBFCA7F85033D	008C6A45F533AA3746	ETSI EN 319 411-1 (NCP+) ETSI EN 319 411-1 (NCP)
GLOBAL CHAMBERSIGN ROOT - 2016	C1D80CE474A51128B77E794A98AA2D62A0225DA3F419E5C7ED73DFBF660E7109	AC CAMERFIRMA COLOMBIA - 2016	82348E56FF765293EBE7E2A5B7B057F5C131C3BC68DBE7DB43531F40C76A3B2D	3F00A087126F41D2	ETSI EN 319 411-1 (NCP+)
AC CAMERFIRMA COLOMBIA - 2016	82348E56FF765293EBE7E2A5B7B057F5C131C3BC68DBE7DB43531F40C76A3B2D	CAMERFIRMA COLOMBIA SAS CERTIFICADOS - 002	B82CEB0E1F4D5BBE0DAC28728923DB81FABC6308F8A790561A8E1B8E382075DD	46A266ACEF3A845916CE8A	ETSI EN 319 411-1 (NCP+)
Global Chambersign Root - 2008	136335439334A7698016A0D324DE72284E079D7B5220BB8FBD747816EEBEBACA	GLOBAL CORPORATE SERVER	201C0617CC3310C7F29FCBE46B57459BC6786A8BA2753018EB27C1E800168A2E	44841E74619F52CB	ETSI EN 319 411-1 (OVCP)
Global Chambersign Root - 2008	136335439334A7698016A0D324DE	AC Camerfirma Portugal - 2015	404E643D6EED3BFCFAFC49CC5	04796F61322C16A2	ETSI EN 319 411-1 (NCP)

	72284E079D7B52 20BB8FBD747816 EEBEBACA		7D6E6BE4B6DE 8297176C5190F 15E0A5EF11FE9 7		
Global Chambersign Root	EF3CB417FC8EBF 6F97876C9E4ECE 39DE1EA5FE6491 41D1028B7D11C0 B2298CED	AC Camerfirma	EF3D7112DD3C 3C46A3DC4D2E 012921EAD83EF C915CA6DE3AC E72F391375BF0 6A	02	ETSI EN 319 411-1 (NCP+) ETSI EN 319 411-1 (NCP)
AC Camerfirma	EF3D7112DD3C3C 46A3DC4D2E0129 21EAD83EFC915C A6DE3ACE72F391 375BF06A	RACER	F1712177935DB A40BDBD99C5F 753319CF62935 49B7284741E43 916AD3BFBDD7 5	01	ETSI EN 319 411-1 (NCP+) ETSI EN 319 411-1 (NCP)