



# Standard Audit Attestation for

## Actalis SpA

**Reference: 21983407\_1**

“Ponte San Pietro (BG), 2025-06-16”

To whom it may concern,

This is to confirm that “Bureau Veritas Italia SpA” has audited the CAs of the “Actalis SpA” without critical findings.

This present Audit Attestation Letter is registered under the unique identifier number “21983407\_1” covers a single Root-CA and consists of 8 pages.

Kindly find here below the details accordingly.

In case of any question, please contact:

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With best regards,

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Andrea Filippi - Certification SL Manager

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Gloria Focetola – Local Technical  
Manager

This attestation is based on the template version 3.1 as of 2023-08-24, that was approved for use by ACAB-c.

Bureau Veritas Italia SpA – P. IVA 11498640157 – Viale Monza, 347 – 20126 Milano (MI), Italia

## General audit information

### Identification of the conformity assessment body (CAB) and assessment organization acting as ETSI auditor

- Bureau Veritas Italia SpA<sup>1</sup>, Viale Monza 347, 20126 Milano, Italia, registered under IT11498640157
- Accredited by ACCREDIA under registration Annex expiry date 2027-05-24 link to Url [https://services.accredia.it/ppsearch/accredia\\_orgmask.jsp?ID\\_LINK=1733&area=310&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_ORG=0663&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_STANDARDS=2&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_SCHEMI\\_ALTRI\\_STD=&PPSEARCH\\_ODC\\_SEARCH\\_MASK\\_SETTORE\\_ACCR=&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_CITTA=&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_PROVINCIA=&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_REGIONE=&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_STATO=&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_SCOPO=&PPSEARCH\\_ORG\\_SEARCH\\_MASK\\_PDFACCREDITAMENTO=&submitBtn=Cerca](https://services.accredia.it/ppsearch/accredia_orgmask.jsp?ID_LINK=1733&area=310&PPSEARCH_ORG_SEARCH_MASK_ORG=0663&PPSEARCH_ORG_SEARCH_MASK_STANDARDS=2&PPSEARCH_ORG_SEARCH_MASK_SCHEMI_ALTRI_STD=&PPSEARCH_ODC_SEARCH_MASK_SETTORE_ACCR=&PPSEARCH_ORG_SEARCH_MASK_CITTA=&PPSEARCH_ORG_SEARCH_MASK_PROVINCIA=&PPSEARCH_ORG_SEARCH_MASK_REGIONE=&PPSEARCH_ORG_SEARCH_MASK_STATO=&PPSEARCH_ORG_SEARCH_MASK_SCOPO=&PPSEARCH_ORG_SEARCH_MASK_PDFACCREDITAMENTO=&submitBtn=Cerca)<sup>2</sup> for the certification of trust services according to "EN ISO/IEC 17065:2012" and "ETSI EN 319 403 V2.2.2 (2015-08)" / "ETSI EN 319 403-1 V2.3.1 (2020-06)".
- Insurance Carrier (BRG section 8.2): Allianz
- Third-party affiliate audit firms involved in the audit: None.

### Identification and qualification of the audit team

- Number of team members: 1
- Academic qualifications of team members:  
All team members have formal academic qualifications or professional training or extensive experience indicating general capability to carry out audits based on the knowledge given below and at least four years full time practical workplace experience in information technology, of which at least two years have been in a role or function relating to relevant trust services, public key infrastructure, information security including risk assessment/management, network security and physical security.
- Additional competences of team members:
- All team members have knowledge of
  - 1) audit principles, practices and techniques in the field of CA/TSP audits gained in a training course of at least five days;
  - 2) the issues related to various areas of trust services, public key infrastructure, information security including risk assessment/management, network security and physical security;
  - 3) the applicable standards, publicly available specifications and regulatory requirements for CA/TSPs and other relevant publicly available specifications including standards for IT product evaluation; and
  - 4) the Conformity Assessment Body's processes.Furthermore, all team members have language skills appropriate for all organizational levels within the CA/TSP organization; note-taking, report-writing, presentation, and interviewing skills; and relevant personal attributes: objective, mature, discerning, analytical, persistent and realistic.
- Professional training of team members:

<sup>1</sup> in the following termed shortly "CAB"

<sup>2</sup> URL to the accreditation certificate hosted by the national accreditation body

See “Additional competences of team members” above. Apart from that are all team members trained to demonstrate adequate competence in:

- a) knowledge of the CA/TSP standards and other relevant publicly available specifications;
- b) understanding functioning of trust services and information security including network security issues;
- c) understanding of risk assessment and risk management from the business perspective;
- d) technical knowledge of the activity to be audited;
- e) general knowledge of regulatory requirements relevant to TSPs; and
- f) knowledge of security policies and controls.

- Types of professional experience and practical audit experience:  
The CAB ensures, that its personnel performing audits maintains competence on the basis of appropriate education, training or experience; that all relevant experience is current and prior to assuming responsibility for performing as an auditor, the candidate has gained experience in the entire process of CA/TSP auditing. This experience shall have been gained by participating under supervision of lead auditors in a minimum of four TSP audits for a total of at least 20 days, including documentation review, on-site audit and audit reporting.
- Additional qualification and experience Lead Auditor:  
On top of what is required for team members (see above), the Lead Auditor
  - a) has acted as auditor in at least three complete TSP audits;
  - b) has adequate knowledge and attributes to manage the audit process; and
  - c) has the competence to communicate effectively, both orally and in writing.
- Special skills or qualifications employed throughout audit:  
All team members are Accredia (NAB) certified lead auditor for CA/TSP audits
- Special Credentials, Designations, or Certifications:  
All members are qualified and registered assessors within the accredited CAB.
  - Auditors code of conduct incl. independence statement:  
Code of Conduct as of Annex A, ETSI EN 319 403 or ETSI EN 319 403-1 respectively.

**Identification and qualification of the reviewer performing audit quality management**

- Number of Reviewers/Audit Quality Managers involved independent from the audit team: 1
- The reviewer fulfils the requirements as described for the Audit Team Members above and has acted as an auditor in at least three complete CA/TSP audits.

Identification of the CA / Trust Service Provider (TSP):	Actalis SpA, Via San Clemente, 53, Ponte San Pietro (BG), Italia registered under IT03358520967
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Type of audit:	<input type="checkbox"/> Point in time audit <input type="checkbox"/> Period of time, after x month of CA operation <input checked="" type="checkbox"/> Period of time, full audit
Audit period covered for all policies:	2024-06-07 to 2025-06-06
Point in time date:	none, as audit was a period of time audit

Audit Attestation "21983407\_1", issued to "Actalis SpA"

Audit dates:	2025-06-05 to 2025-06-11
Audit location:	Ponte San Pietro (BG), HQ Arezzo (AR), operational site

## Root 1: Actalis Authentication Root CA

Standards considered:	<p>European Standards:</p> <ul style="list-style-type: none"><li>• ETSI EN 319 411-2 V2.6.1 (2025-06)</li><li>• ETSI EN 319 411-1 V1.5.1 (2025-04)</li><li>• ETSI EN 319 401 V3.1.1 (2024-06)</li></ul> <p>CA Browser Forum Requirements:</p> <ul style="list-style-type: none"><li>• EV Guidelines for TLS Server Certificates, version 2.0.1</li><li>• Baseline Requirements for TLS Server Certificates, version 2.1.5</li><li>• Baseline Requirements for the Issuance and Management of Publicly-Trusted S/MIME Certificates, version 1.0.9</li></ul> <p>Other:</p> <ul style="list-style-type: none"><li>• ETSI applicable certification policy DVCP, OVCP, EVCP, LCP, NCP, QCP-w, Part1, Part 2</li></ul> <p>For the Trust Service Provider Conformity Assessment:</p> <ul style="list-style-type: none"><li>• ETSI EN 319 403 V2.2.2 (2015-08)</li><li>• ETSI TS 119 403-2 V1.2.4 (2023-03)</li></ul>
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The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certification Practice Statement, version 5.17 as of 2025-03-11
- Actalis Free S/MIME Certificates Certificate Policy, version 2.2 as of 2025-03-07  
(<https://www.actalis.com/it/caact-free-s-mime-certificates-policy>)
- Actalis Corporate S/MIME Certificates Certificate Policy, version 2.2 as of 2025-03-07  
(<https://www.actalis.com/it/corporate-s-mime-certificates-policy>)

No major or minor non-conformities have been identified during the audit.

Findings with regard to ETSI EN 319 401:

None

Findings with regard to ETSI EN 319 411-1:

None.

Findings with regard to ETSI EN 319 411-2:

None.

This Audit Attestation also covers the following incidents as described in the following.

- Bug 1906690, Actalis S.p.A., CRL distribution point with ldap scheme  
[https://bugzilla.mozilla.org/show\\_bug.cgi?id=1906690](https://bugzilla.mozilla.org/show_bug.cgi?id=1906690)
- Bug 1914419, Actalis S.p.A., Use of CRLReason Code in Certificate revocation  
[https://bugzilla.mozilla.org/show\\_bug.cgi?id=1914419](https://bugzilla.mozilla.org/show_bug.cgi?id=1914419)
- Bug 1943379, Actalis S.p.A., CRL with duplicate serial number in revokedCertificates

Audit Attestation "21983407\_1", issued to "Actalis SpA"

[https://bugzilla.mozilla.org/show\\_bug.cgi?id=1943379](https://bugzilla.mozilla.org/show_bug.cgi?id=1943379)

- Bug 1949203, Actalis S.p.A., two CAs with the same CRLDP  
[https://bugzilla.mozilla.org/show\\_bug.cgi?id=1949203](https://bugzilla.mozilla.org/show_bug.cgi?id=1949203)

Distinguished Name	SHA-256 fingerprint	Applied policy
CN = Actalis Authentication Root CA O = Actalis S.p.A./03358520967 L = Milan C = IT	55926084EC963A64B96E2ABE01CE0BA86A64FBFEBCC7AAB5AFC155B37FD76066	ETSI EN 319 411-1, V1.5.1, ETSI EN 319 411-2 V2.6.1, QCP-w

**Table 1: Root-CA 1 in scope of the audit**

The TSP named the Sub-CAs that have been issued by the aforementioned Root-CA, that are listed in the following table and that have been covered in this audit.

Distinguished Name	SHA-256 fingerprint	Applied policy
CN = Actalis Authentication CA G3 O = Actalis S.p.A./03358520967 L = Milano S = Milano C = IT	A1D25D28941FAFC0C2A6EB9E596A54786E731D0A4A8E321DB9F1CF2C24FDD609	ETSI EN 319 411-2 V2.6.1, OVCP
CN = Actalis Organization Validated Server CA G3 O = Actalis S.p.A. L = Ponte San Pietro S = Bergamo C = IT	931AAA1EC9B2BA0FA59A82302F4F830628C86D9B2D2A50A4D1B2CE895C4CC648	ETSI EN 319 411-2 V2.6.1, OVCP
CN = Actalis Extended Validation Server CA G3 O = Actalis S.p.A. L = Ponte San Pietro S = Bergamo C = IT	124EAAF26F570C4FB4D89F5D61078F15B885345FCAF0C57F3477D8C63B5AB26F	ETSI EN 319 411-1, V1.5.1, ETSI EN 319 411-2 V2.6.1, EVCP, QCP-w
CN = Actalis Domain Validation Server CA G3 O = Actalis S.p.A. L = Ponte San Pietro S = Bergamo C = IT	3450B6D38290C3CA5D7BB38B71495BBF72C6D0C44DBA292245F9BCA9843A9FFF	ETSI EN 319 411-2 V2.6.1, DVCP
CN = Actalis DV Server ACME CA G1 O = Actalis S.p.A. L = Ponte San Pietro S = Bergamo C = IT	C0A9FB425D0EDEC72BC6C47AD3D3A2B68245ED1D59A5883BF19CE9F8C4DED1F	ETSI EN 319 411-2 V2.6.1, DVCP

CN = Actalis Code Signing CA G2 O = Actalis S.p.A. L = Ponte San Pietro S = Bergamo C = IT	8CC827CEA1CD8DB79AEB7CD4BEEAE36658AF7B4C0606C257B7538AB1E710 BC6A	ETSI EN 319 411-2 V2.6.1, NCP
CN = Actalis Client Authentication CA G1 O = Actalis S.p.A./03358520967 L = Milano S = Milano C = IT	ABDEEC53149098F8A0B07EFD972B345A89BEDE8EDE6975E61BE95EE026DA7 EFA	ETSI EN 319 411-2 V2.6.1, LCP
CN = Actalis Client Authentication CA G3 O = Actalis S.p.A. L = Ponte San Pietro S = Bergamo C = IT	BB4D3EE661E5029409DB6740B9951494A7F22A7BC0FDC1A1900C07A4781F141 9	ETSI EN 319 411-2 V2.6.1, LCP
CN = Actalis Time Stamping CA G1 O = Actalis S.p.A. L = Ponte San Pietro S = Bergamo C = IT	AA0CA7B6C6A4DD5335761A7213801B3D2D1829CDD0A72F4587F8830804A03B 7E	N/A
CN=AglID CA1; OU=Area Soluzioni per la Pubblica Amministrazione; O=Agenzia per l'Italia Digitale; C=IT; L=Roma	32322AE2E31A7430BE1D6C04BD8CABFBD240C74D2C9DBE82780DB1F3F7366 0A6	ETSI EN 319 411-2 V2.6.1, LCP
CN = AgID CA SSL SERVER OU = Area Soluzioni per la Pubblica Amministrazione O = Agenzia per l'Italia Digitale C = IT, L = Roma	8B7ED5358484781F4C08376B183B018C957908CAAC32AA72ACD02E51707A58A 7	ETSI EN 319 411-2 V2.6.1, OVCP

**Table 2: Sub-CA's issued by the Root-CA 1 or its Sub-CA's in scope of the audit**

### Modifications record

Version	Issuing Date	Changes
Version 1	2025-06-16	Initial attestation

**End of the audit attestation letter.**