

Code Signing BR Audit Attestation for

Actalis SpA

Reference: PCEB-N 26/04/02

“Prague, 2026-04-02”

To whom it may concern,

This is to confirm that “TAYLLORCOX PCEB established by TAYLLORCOX s.r.o.” has audited the CAs of the “Actalis SpA” without critical findings.

This present Audit Attestation Letter is registered under the unique identifier number “PCEB-N 26/04/02” covers multiple Root-CAs and consists of 16 pages.

Kindly find here below the details accordingly.

In case of any question, please contact:

TAYLLORCOX PCEB established by TAYLLORCOX s.r.o.
Křižíkova 2136/2a
19800 Praha 8, Czech Republic
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Phone: +420 725 536 797

With best regards,



Martin Dudek
Lead auditor

General audit information

Identification of the conformity assessment body (CAB) and assessment organization acting as ETSI auditor
<ul style="list-style-type: none">• TAYLLORCOX PCEB established by TAYLLORCOX s.r.o., Křižíkova 2136/2a, 19800 Praha 8, Czech Republic, registered under company ID 0027902587.• Accredited by Český institut pro akreditaci, o.p.s. (Czech Accreditation Institute) under registration https://www.cai.cz/?subjekt=3239-tayllorcox-s-ro&lang=en¹ for the certification of trust services according to "EN ISO/IEC 17065:2012" and "ETSI EN 319 403-1 V2.3.1 (2020-06)".• Insurance Carrier (BRG section 8.2): Allianz pojišťovna, a.s., Ke Štvanici 656/3 186 00 Praha 8, Czech Republic, registered under company national ID 47115971.• Third-party affiliate audit firms involved in the audit: None.
Identification and qualification of the audit team
<ul style="list-style-type: none">• Number of team members: 2• 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<ol style="list-style-type: none">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; and4) 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: See "Additional competences of team members" above. Apart from that are all team members trained to demonstrate adequate competence in:<ol style="list-style-type: none">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; andf) knowledge of security policies and controls.

¹ URL to the accreditation certificate hosted by the national accreditation body

<ul style="list-style-type: none"> 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 <ul style="list-style-type: none"> 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: None. 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 No. (OIB): IT03358520967
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Type of audit:	☐ Point in time audit ☐ Period of time, after x month of CA operation ☒ Period of time, full audit
Audit period covered for all policies:	2025-06-07 to 2026-03-31
Point in time date:	None
Audit dates:	2026-03-26 to 2026-04-02
Audit location:	CAB office – validation of TSP documentation, TSP office – Ponte San Pietro (BG), HQ – online

Root 1: Actalis Code Signing RSA Root CA 2025

Standards considered:	<p>European Standards:</p> <ul style="list-style-type: none">• ETSI EN 319 411-1 V1.5.1 (2025-04)• ETSI EN 319 401 V3.1.1 (2024-06) <p>CA Browser Forum Requirements:</p> <ul style="list-style-type: none">• Baseline Requirements for the Issuance and Management of Publicly-Trusted Code Signing Certificates, version 3.10.0• Network and Certificate System Security Requirements, version 2.0.5 <p>For the Trust Service Provider Conformity Assessment:</p> <ul style="list-style-type: none">• ETSI EN 319 403-1 V2.3.1 (2020-06)• ETSI TS 119 403-2 V1.3.1 (2023-03)• ETSI TS 119 403-3 V1.1.1 (2019-03)
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The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certification Practice Statement, SSL Server and Code Signing certificates, version 5.21 as of 2026-03-15

CP/CPS can be found: <https://www.actalis.com/legal-repository>

In the following areas, non-conformities have been identified throughout 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.

All non-conformities have been closed before the issuance of this attestation.

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

- https://bugzilla.mozilla.org/show_bug.cgi?id=1973238
- https://bugzilla.mozilla.org/show_bug.cgi?id=1982646
- https://bugzilla.mozilla.org/show_bug.cgi?id=2012157

Distinguished Name	SHA-256 fingerprint	Applied policy
CN=Actalis Code Signing RSA Root CA 2025; O=Actalis S.p.A.; C=IT	041C6215F8DF4137DF0F3FC23A0009B46E75AC4619F811727076BAA8FE5008C9	ETSI EN 319 411-1 V. 1.5.1, LCP, NCP, NCP+, LCP

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 Code Signing RSA CA 2025; O=Actalis S.p.A.; L=Ponte San Pietro; ST=Bergamo; C=IT	C0BAB1DFA43BE4AF018D20AE437A0C312050353DDD6533D1CFB426D1B3E00596	ETSI EN 319 411-1 V. 1.5.1, LCP, NCP, NCP+, LCP

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

Root 2: Actalis Code Signing ECC Root CA 2025

Standards considered:	<p>European Standards:</p> <ul style="list-style-type: none">• ETSI EN 319 411-1 V1.5.1 (2025-04)• ETSI EN 319 401 V3.1.1 (2024-06) <p>CA Browser Forum Requirements:</p> <ul style="list-style-type: none">• Baseline Requirements for the Issuance and Management of Publicly-Trusted Code Signing Certificates, version 3.10• Network and Certificate System Security Requirements, version 2.0.5 <p>For the Trust Service Provider Conformity Assessment:</p> <ul style="list-style-type: none">• ETSI EN 319 403-1 V2.3.1 (2020-06)• ETSI TS 119 403-2 V1.3.1 (2023-03)• ETSI TS 119 403-3 V1.1.1 (2019-03)
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The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certification Practice Statement, SSL Server and Code Signing certificates, version 5.21 as of 2026-03-15

CP/CPS can be found: <https://www.actalis.com/legal-repository>

In the following areas, non-conformities have been identified throughout 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.

All non-conformities have been closed before the issuance of this attestation.

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

- https://bugzilla.mozilla.org/show_bug.cgi?id=1973238
- https://bugzilla.mozilla.org/show_bug.cgi?id=1982646
- https://bugzilla.mozilla.org/show_bug.cgi?id=2012157

Distinguished Name	SHA-256 fingerprint	Applied policy
CN=Actalis Code Signing ECC Root CA 2025; O=Actalis S.p.A.; C=IT	7EF55518DE6350C3CC618A9837CBAD65DDB6EEF652F79DA71C69F6B8919D3A12	ETSI EN 319 411-1 V. 1.5.1, LCP, NCP, NCP+, LCP

Table 3: Root-CA 2 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 Code Signing ECC CA 2025; O=Actalis SpA; L=Ponte San Pietro; ST=Bergamo; C=IT	CD8C8EF741D98764015145EDB8F513B97EFEA3178B676AB8AED7343C0A5B949C	ETSI EN 319 411-1 V. 1.5.1, LCP, NCP, NCP+, LCP

Table 4: Sub-CA’s issued by the Root-CA 2 or its Sub-CA’s in scope of the audit

Root 3: Actalis Authentication Root CA

Standards considered:	<p>European Standards:</p> <ul style="list-style-type: none">• ETSI EN 319 411-1 V1.5.1 (2025-04)• ETSI EN 319 401 V3.1.1 (2024-06) <p>CA Browser Forum Requirements:</p> <ul style="list-style-type: none">• Baseline Requirements for the Issuance and Management of Publicly-Trusted Code Signing Certificates, version 3.10• Network and Certificate System Security Requirements, version 2.0.5 <p>For the Trust Service Provider Conformity Assessment:</p> <ul style="list-style-type: none">• ETSI EN 319 403-1 V2.3.1 (2020-06)• ETSI TS 119 403-2 V1.3.1 (2023-03)• ETSI TS 119 403-3 V1.1.1 (2019-03)
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The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certification Practice Statement, SSL Server and Code Signing certificates, version 5.21 as of 2026-03-15

CP/CPS can be found: <https://www.actalis.com/legal-repository>

In the following areas, non-conformities have been identified throughout 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.

All non-conformities have been closed before the issuance of this attestation.

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

- https://bugzilla.mozilla.org/show_bug.cgi?id=1973238
- https://bugzilla.mozilla.org/show_bug.cgi?id=1982646
- https://bugzilla.mozilla.org/show_bug.cgi?id=2012157

Distinguished Name	SHA-256 fingerprint	Applied policy
CN = Actalis Authentication Root CA, O = Actalis S.p.A./03358520967, L = Milan, C = IT	55926084EC963A64B96E2ABE01CE0BA86A64FBFEBC7AAB5AFC155B37FD76066	ETSI EN 319 411-1, V1.5.1 ETSI EN 319 411-2 V2.6.1, QCP-w

Table 5: Root-CA 3 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 Code Signing CA G2, O = Actalis S.p.A., L = Ponte San Pietro, S = Bergamo, C = IT	8CC827CEA1CD8DB79AEB7CD4BEEAE36658AF7B4C0606C257B7538AB1E710BC6A	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	ABDEEC53149098F8A0B07EFD972B345A89BEDE8EDE6975E61BE95EE026DA7EFA	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	BB4D3EE661E5029409DB6740B9951494A7F22A7BC0FDC1A1900C07A4781F1419	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	AA0CA7B6C6A4DD5335761A7213801B3D2D1829CDD0A72F4587F8830804A03B7E	N/A
CN=AgiD CA1, OU=Area Soluzioni per la Pubblica Amministrazione, O=Agenzia per l'Italia Digitale, C=IT, L=Roma	790EC428504A61F273E4FCF7FFD4D56991EDC02D4402FBBBD8914E149FA278C1D	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	8B7ED5358484781F4C08376B183B018C957908CAAC32AA72ACD02E51707A58A7	ETSI EN 319 411-2 V2.6.1, OVCP
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Table 6: Sub-CA’s issued by the Root-CA 3 or its Sub-CA’s in scope of the audit

Root 4: Actalis Time Stamping RSA Root CA 2025

Standards considered:	<p>European Standards:</p> <ul style="list-style-type: none">• ETSI EN 319 411-1 V1.5.1 (2025-04)• ETSI EN 319 401 V3.1.1 (2024-06) <p>CA Browser Forum Requirements:</p> <ul style="list-style-type: none">• Baseline Requirements for the Issuance and Management of Publicly-Trusted Code Signing Certificates, version 3.10• Network and Certificate System Security Requirements, version 2.0.5 <p>For the Trust Service Provider Conformity Assessment:</p> <ul style="list-style-type: none">• ETSI EN 319 403-1 V2.3.1 (2020-06)• ETSI TS 119 403-2 V1.3.1 (2023-03)• ETSI TS 119 403-3 V1.1.1 (2019-03)
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The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certification Practice Statement, SSL Server and Code Signing certificates, version 5.21 as of 2026-03-15

CP/CPS can be found: <https://www.actalis.com/legal-repository>

In the following areas, non-conformities have been identified throughout 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.

All non-conformities have been closed before the issuance of this attestation.

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

- https://bugzilla.mozilla.org/show_bug.cgi?id=1973238
- https://bugzilla.mozilla.org/show_bug.cgi?id=1982646
- https://bugzilla.mozilla.org/show_bug.cgi?id=2012157

Distinguished Name	SHA-256 fingerprint	Applied policy
CN = Actalis Time Stamping RSA Root CA 2025, O = Actalis S.p.A., C = IT	C40621D2F61C51CE082A8697653D966441A52AAA6523482ED93F87A07EA8BF30	ETSI EN 319 411-1 V1.5.1, NCP+

Table 7: Root-CA 4 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 Time Stamping RSA CA 2025; O=Actalis S.p.A.; L=Ponte San Pietro; ST=Bergamo; C=IT	4CF6CB96EF4E87C9808258A2B5E6D857FB0166CEDD6A6EF787DE3E749B507196	ETSI EN 319 411-1 V1.5.1, NCP+

Table 8: Sub-CA's issued by the Root-CA 4 or its Sub-CA's in scope of the audit

Root 5: Actalis Time Stamping ECC Root CA 2025

Standards considered:	<p>European Standards:</p> <ul style="list-style-type: none">• ETSI EN 319 411-1 V1.5.1 (2025-04)• ETSI EN 319 401 V3.1.1 (2024-06) <p>CA Browser Forum Requirements:</p> <ul style="list-style-type: none">• Baseline Requirements for the Issuance and Management of Publicly-Trusted Code Signing Certificates, version 3.10• Network and Certificate System Security Requirements, version 2.0.5 <p>For the Trust Service Provider Conformity Assessment:</p> <ul style="list-style-type: none">• ETSI EN 319 403-1 V2.3.1 (2020-06)• ETSI TS 119 403-2 V1.3.1 (2023-03)• ETSI TS 119 403-3 V1.1.1 (2019-03)
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The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certification Practice Statement, SSL Server and Code Signing certificates, version 5.21 as of 2026-03-15

CP/CPS can be found: <https://www.actalis.com/legal-repository>

In the following areas, non-conformities have been identified throughout 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.

All non-conformities have been closed before the issuance of this attestation.

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

- https://bugzilla.mozilla.org/show_bug.cgi?id=1973238
- https://bugzilla.mozilla.org/show_bug.cgi?id=1982646
- https://bugzilla.mozilla.org/show_bug.cgi?id=2012157

Distinguished Name	SHA-256 fingerprint	Applied policy
CN=Actalis Time Stamping ECC Root CA 2025; O=Actalis S.p.A.; C=IT	5BB2824AA8D9068FD87E4713434B9EF543669DC95BA9080E7C9B6682333482FE	ETSI EN 319 411-1 V1.5.1, NCP+

Table 9: Root-CA 4 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 Time Stamping ECC CA 2025; O=Actalis S.p.A.; L=Ponte San Pietro; ST=Bergamo; C=IT	C6C508DC81B4309393B745E384DC85BB55E6E44C04BBF3C8029E21190D562F92	ETSI EN 319 411-1 V1.5.1, NCP+

Table 10: Sub-CA’s issued by the Root-CA 4 or its Sub-CA’s in scope of the audit

Key pairs without a corresponding certificate ("parked keys")

None.

Modifications record

Version	Issuing Date	Changes
Version 1	2026-04-02	Initial attestation
Version 2	2026-04-21	Revision of report, changed period of audit
Version 2.1	2026-08-11	Revision of report, Actalis Time Stamping RSA and ECC roots are described separately.

End of the audit attestation letter.