



TLS-EV Audit Attestation for

D-Trust GmbH

Reference: AA2025121001-TLS-EV

Essen, 2025-12-16

To whom it may concern,

This is to confirm that "TÜV NORD CERT GmbH" has audited the CAs of "D-Trust GmbH" without critical findings.

This present Audit Attestation Letter is registered under the unique identifier number "AA2025121001-TLS-EV", covers multiple Root-CAs and consists of 16 pages.

Kindly find here-below the details accordingly.

In case of any question, please contact:

TÜV NORD CERT GmbH Business Entity IT Am TÜV 1 45307 Essen, Germany

E-Mail: info.tncert@tuev-nord.de

With best regards,

Matthias Wiedenhorst

This attestation is based on the template version 3.4 as of 2025-07-08, that was approved for use by ACAB-c.

Lead Auditor

Headquarters TÜV NORD CERT GmbH

Am TÜV 1 45307 Essen, Germany

Tel.: 0201825-0 Fax: 0201825-2517 info.tncert@tuev-nord.de tuev-nord-cert.en **Director**Dipl.-Ing. Wolfgang Wielpütz
Dipl.-Oec. Sandra Gerhartz

Registration Office Amtsgericht Essen HRB 9976 VAT ID No.: DE 811389923 Tax No.: 111/5706/2193 Deutsche Bank AG, Essen BIC (SWIFT-Code): DEUTDEDEXXX IBAN-Code: DE26 3607 0050 0607 8950 00



General audit information

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

- TÜV NORD CERT GmbH, Am TÜV 1, 45307 Essen, Germany, registered under HRB 9976, Amtsgericht Essen, Germany
- Accredited by DAkkS under registration D-ZE-12007-01-12¹ for the certification of trust services according to "DIN EN ISO/IEC 17065:2013" and "ETSI EN 319 403-1 V2.3.1 (2020-06)".
- Insurance Carrier (BRG section 8.2):
 Allianz Global Corporate & Specialty SE
- Third-party affiliate audit firms involved in the audit: None.

Identification and qualification of the audit team

- Number of team members: 1 Lead Auditor, 1 Auditor
- 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:
 - 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

¹ https://www.dakks.de/en/accredited-body.html?id=D-ZE-12007-01-12



- 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 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 Reviewer
- 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):

D-Trust GmbH, Kommandantenstraße 15, 10969 Berlin, Germany, registered under "HRB 74346" at AG Charlottenburg, Berlin, Germany

Type of audit:

	F	oin'	t in i	time	audit
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- ☐ Period of time, after x month of CA operation
- □ Period of time, full audit

Audit period covered for all policies:

2024-10-08 to 2025-10-07

Point in time date:

none, as audit was a period of time audit

Audit dates:

2025-09-29 to 2025-10-02 (on-site)

2025-10-06 to 2025-10-10 (on-site)

2025-12-02 (on-site)

Audit location:

10969 Berlin



Root 1: D-TRUST BR Root CA 1 2020

Standards considered

European Standards:

- ETSI EN 319 411-1 V1.4.1 (2023-10)
- ETSI EN 319 401 V3.1.1 (2024-06)

CA Browser Forum Requirements:

- Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1
- Baseline Requirements for the Issuance and Management of Publicly-Trusted Certificates, version 2.1.7
- Network and Certificate System Security Requirements, version 1.7

For the Trust Service Provider Conformity Assessment:

- ETSI EN 319 403-1 V2.3.1 (2020-06)
- ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certificate Policy of D-Trust GmbH, version 5.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- D-TRUST Trust Service Practice Statement (TSPS), version 2.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- Certification Practice Statement of the D-TRUST CSM PKI, version 4.9 as of 2025-11-25, valid from 2025-11-25, D-Trust GmbH

No non-conformities have been identified during the audit.

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

- Bug 1976837, D-Trust: Defective certificate incident reporting form https://bugzilla.mozilla.org/show_bug.cgi?id=1976837



Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST BR Root CA 1 2020	E59AAA816009C22BFF5B25BAD37DF306F049797C1F81D85AB089E657BD8F0044	ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, OVCP ETSI EN 319 411-1 V1.4.1, DVCP

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

Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST BR EV CA 1-20-3 2025	25DA3256E8C88A7E390D2C91A272F478FC2FE32042EB08C6C031F72B2914CBEA	ETSI EN 319 411-1 V1.4.1, EVCP (Only with regard to key protection requirements, not yet activated for issuing)

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



Root 2: D-TRUST BR Root CA 2 2023

Standards considered

European Standards:

- ETSI EN 319 411-1 V1.4.1 (2023-10)
- ETSI EN 319 401 V3.1.1 (2024-06)

CA Browser Forum Requirements:

- Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1
- Baseline Requirements for the Issuance and Management of Publicly-Trusted Certificates, version 2.1.7
- Network and Certificate System Security Requirements, version 1.7

For the Trust Service Provider Conformity Assessment:

- ETSI EN 319 403-1 V2.3.1 (2020-06)
- ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certificate Policy of D-Trust GmbH, version 5.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- D-TRUST Trust Service Practice Statement (TSPS), version 2.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- Certification Practice Statement of the D-TRUST CSM PKI, version 4.9 as of 2025-11-25, valid from 2025-11-25, D-Trust GmbH

No non-conformities have been identified during the audit.

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

- Bug 1976837, D-Trust: Defective certificate incident reporting form https://bugzilla.mozilla.org/show_bug.cgi?id=1976837



Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST BR Root CA 2 2023	0552E6F83FDF65E8FA9670E666DF28A4E21340B510CBE52566F97C4FB94B2BD1	ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, OVCP ETSI EN 319 411-1 V1.4.1, DVCP

Table 3: Root-CA 2 in scope of the audit

Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST BR EV CA 2-23-3 2025	CB2D2DB7CF95F0CA945EEB48570B763B2C7EED86532E2391E2E10A95C43F43AB	ETSI EN 319 411-1 V1.4.1, EVCP (Only with regard to key protection requirements, not yet activated for issuing)

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



Root 3: D-TRUST EV Root CA 1 2020

Standards considered

European Standards:

- ETSI EN 319 411-2 V2.5.1 (2023-10)
- ETSI EN 319 411-1 V1.4.1 (2023-10)
- ETSI EN 319 401 V3.1.1 (2024-06)

CA Browser Forum Requirements:

- Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1
- Baseline Requirements for the Issuance and Management of Publicly-Trusted Certificates, version 2.1.7
- Network and Certificate System Security Requirements, version 1.7

For the Trust Service Provider Conformity Assessment:

- ETSI EN 319 403-1 V2.3.1 (2020-06)
- ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certificate Policy of D-Trust GmbH, version 5.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- D-TRUST Trust Service Practice Statement (TSPS), version 2.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- Certification Practice Statement of the D-TRUST CSM PKI, version 4.9 as of 2025-11-25, valid from 2025-11-25, D-Trust GmbH

No non-conformities have been identified during the audit.

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

- Bug 1976837, D-Trust: Defective certificate incident reporting form https://bugzilla.mozilla.org/show_bug.cgi?id=1976837



Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST EV Root CA 1 2020	08170D1AA36453901A2F959245E347DB0C8D37ABAABC56B81AA100DC958970DB	ETSI EN 319 411-1 V1.4.1, EVCP

Table 5: Root-CA 3 in scope of the audit

Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST EV CA 1-20-1 2020	41C897473B0369FA74B1F4F9D7F89129485C1A305C0719A867DC8714E0870200	ETSI EN 319 411-1 V1.4.1, EVCP (Only with regard to key protection requirements, not yet activated for issuing)

Table 6: Sub-CA's issued by the Root-CA 3 or its Sub-CA's in scope of the audit



Root 4: D-TRUST EV Root CA 2 2023

Standards considered

European Standards:

- ETSI EN 319 411-2 V2.5.1 (2023-10)
- ETSI EN 319 411-1 V1.4.1 (2023-10)
- ETSI EN 319 401 V3.1.1 (2024-06)

CA Browser Forum Requirements:

- Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1
- Baseline Requirements for the Issuance and Management of Publicly-Trusted Certificates, version 2.1.7
- Network and Certificate System Security Requirements, version 1.7

For the Trust Service Provider Conformity Assessment:

- ETSI EN 319 403-1 V2.3.1 (2020-06)
- ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certificate Policy of D-Trust GmbH, version 5.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- D-TRUST Trust Service Practice Statement (TSPS), version 2.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- Certification Practice Statement of the D-TRUST CSM PKI, version 4.9 as of 2025-11-25, valid from 2025-11-25, D-Trust GmbH

No non-conformities have been identified during the audit.

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

- Bug 1976837, D-Trust: Defective certificate incident reporting form https://bugzilla.mozilla.org/show_bug.cgi?id=1976837



Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST EV Root CA 2 2023	8E8221B2E7D4007836A1672F0DCC299C33BC07D316F132FA1A206D587150F1CE	ETSI EN 319 411-2 V2.5.1, QEVCP-w ETSI EN 319 411-1 V1.4.1, EVCP

Table 7: Root-CA 4 in scope of the audit

Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST EV CA 2-23-1 2023	378CF8738654C8A8544812B1FF2632348225553DA80225692D0491C4A1EEAFB9	ETSI EN 319 411-1 V1.4.1, EVCP (Only with regard to key protection requirements, not yet activated for issuing)
C=DE, O=D-Trust GmbH, CN=D- TRUST EV CA 2-23-2 2023, 2.5.4.97=VATDE-202620438	5FF9F5A1C0ED7401E1C529F6D50C4ABB00B17B593358BD2D61DC0DD887DDD92F	ETSI EN 319 411-2 V2.5.1, QEVCP-w ETSI EN 319 411-1 V1.4.1, EVCP (Only with regard to key protection requirements, not yet activated for issuing)

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



Root 6: D-TRUST Root Class 3 CA 2 2009

Standards considered

European Standards:

- ETSI EN 319 411-1 V1.4.1 (2023-10)
- ETSI EN 319 401 V3.1.1 (2024-06)
- ETSI TS 119 411-6 V1.1.1 (2023-08)

CA Browser Forum Requirements:

- Baseline Requirements for the Issuance and Management of Publicly-Trusted Certificates, version 2.1.7
- Network and Certificate System Security Requirements, version 1.7

For the Trust Service Provider Conformity Assessment:

- ETSI EN 319 403-1 V2.3.1 (2020-06)
- ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certificate Policy of D-Trust GmbH, version 5.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- D-TRUST Trust Service Practice Statement (TSPS), version 2.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- Certification Practice Statement of the D-TRUST CSM PKI, version 4.9 as of 2025-11-25, valid from 2025-11-25, D-Trust GmbH

No non-conformities have been identified during the audit.

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

- Bug 1976837, D-Trust: Defective certificate incident reporting form https://bugzilla.mozilla.org/show_bug.cgi?id=1976837
- Bug 1924385, D-Trust: Missed Revocation of TLS certificates affected by Bugzilla 1884714 https://bugzilla.mozilla.org/show bug.cgi?id=1924385
- Bug 1896190, D-Trust: Issuance of an EV certificate containing a mixup of the Subject's postalCode and localityName https://bugzilla.mozilla.org/show bug.cgi?id=1896190



Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST Root Class 3 CA 2 2009	49E7A442ACF0EA6287050054B52564B650E4F49E42E348D6AA38E039E957B1C1	ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, OVCP ETSI EN 319 411-1 V1.4.1, DVCP ETSI EN 319 411-1 V1.4.1, LCP amended by ETSI TS 119 411-6 V1.1.1 (2023-08)

Table 9: Root-CA 6 in scope of the audit

Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST BR Root CA 1 2020	768B6746A28C48CC35024101E58F9786F56B676A3CE94C52F968EB888DD2372E	ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, OVCP ETSI EN 319 411-1 V1.4.1, DVCP
C=DE, O=D-Trust GmbH, CN=D- TRUST BR Root CA 2 2023	2D208A4CC0BE4216947D965D3AEFB0E37897D7691DDEB017E53E5C078BCD344C	ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, OVCP ETSI EN 319 411-1 V1.4.1, DVCP
C=DE, O=D-Trust GmbH, CN=D- TRUST SSL Class 3 CA 1 2009	6AC159B4C2BC8E729F3B84642EF1286BCC80D775FE278C740ADA468D59439025	ETSI EN 319 411-1 V1.4.1, OVCP ETSI EN 319 411-1 V1.4.1, LCP amended by ETSI TS 119 411-6 V1.1.1 (2023-08)

Table 10: Sub-CA's issued by the Root-CA 6 or its Sub-CA's in scope of the audit



Root 7: D-TRUST Root Class 3 CA 2 EV 2009

Standards considered

European Standards:

- ETSI EN 319 411-2 V2.5.1 (2023-10)
- ETSI EN 319 411-1 V1.4.1 (2023-10)
- ETSI EN 319 401 V3.1.1 (2024-06)
- ETSI TS 119 411-6 V1.1.1 (2023-08)

CA Browser Forum Requirements:

- Guidelines for the Issuance and Management of Extended Validation Certificates, version 2.0.1
- Baseline Requirements for the Issuance and Management of Publicly-Trusted Certificates, version 2.1.7
- Network and Certificate System Security Requirements, version 1.7

For the Trust Service Provider Conformity Assessment:

- ETSI EN 319 403-1 V2.3.1 (2020-06)
- ETSI TS 119 403-2 V1.3.1 (2023-03)

The audit was based on the following policy and practice statement documents of the CA / TSP:

- Certificate Policy of D-Trust GmbH, version 5.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- D-TRUST Trust Service Practice Statement (TSPS), version 2.7 as of 2025-11-13, D-Trust GmbH, valid from 2025-11-13
- Certification Practice Statement of the D-TRUST CSM PKI, version 4.9 as of 2025-11-25, valid from 2025-11-25, D-Trust GmbH

No non-conformities have been identified during the audit.

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

- Bug 1976837, D-Trust: Defective certificate incident reporting form https://bugzilla.mozilla.org/show bug.cgi?id=1976837
- Bug 1939809, D-Trust: QCStatement with http link of PKI Disclosure Statements https://bugzilla.mozilla.org/show_bug.cgi?id=1939809



Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D- TRUST Root Class 3 CA 2 EV 2009	EEC5496B988CE98625B934092EEC2908BED0B0F316C2D4730C84EAF1F3D34881	ETSI EN 319 411-2 V2.5.1, QEVCP-w ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, NCP amended by ETSI TS 119 411-6 V1.1.1 (2023-08)

Table 11: Root-CA 7 in scope of the audit

Distinguished Name	SHA-256 fingerprint	Applied policy
C=DE, O=D-Trust GmbH, CN=D-TRUST CA 2-2 EV 2016, 2.5.4.97=NTRDE-HRB74346	2316D05A2E2D347FA141135B98ED09F56E81F1CF5679793D3B39DD6D8E461A48	ETSI EN 319 411-2 V2.5.1, QEVCP-w ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, NCP amended by ETSI TS 119 411-6 V1.1.1 (2023-08)
C=DE, O=D-Trust GmbH, CN=D- TRUST SSL Class 3 CA 1 EV 2009	B0935DC04B4E60C0C42DEF7EC57A1B1D8F958D17988E71CC80A8CF5E635BA5B4	ETSI EN 319 411-1 V1.4.1, EVCP ETSI EN 319 411-1 V1.4.1, NCP amended by ETSI TS 119 411-6 V1.1.1 (2023-08)

Table 12: Sub-CA's issued by the Root-CA 7 or its Sub-CA's in scope of the audit



Modifications record

Version	Issuing Date	Changes
Version 1	2025-12-10	Initial attestation
Version 1.1	2025-12-16	Missing citation of EV Guidelines added for Root 2

End of the audit attestation letter.