

## **Audit Attestation for**

## **D-Trust GmbH**

**Reference: AA2022121607**

Essen, 2022-12-16

To whom it may concern,

This is to confirm that “TÜV Informationstechnik GmbH” has audited the CAs of “D-Trust GmbH” without critical findings.

This present Audit Attestation Letter is registered under the unique identifier number “AA2022121607” and consists of 6 pages.

Kindly find here-below the details accordingly.

In case of any question, please contact:

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TÜV NORD GROUP  
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With best regards,

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**Dr. Silke Keller**  
Reviewer

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**Matthias Wiedenhorst**  
Lead Auditor

**TÜV Informationstechnik GmbH – Member of TÜV NORD GROUP**

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Management Board  
Dirk Kretzschmar

<p>Identification of the conformity assessment body (CAB):</p>	<ul style="list-style-type: none"> <li>• TÜV Informationstechnik GmbH<sup>1</sup>, TÜV NORD GROUP, Am TÜV 1, 45307 Essen, Germany, registered under HRB 11687, Amtsgericht Essen, Germany</li> <li>• Accredited by DAkkS under registration D-ZE-12022-01-01<sup>2</sup> for the certification of trust services according to “DIN EN ISO/IEC 17065:2013” and “ETSI EN 319 403 V2.2.2 (2015-08)”.</li> <li>• Insurance Carrier (BRG section 8.2): HDI Global SE</li> <li>• Third-party affiliate audit firms involved in the audit: None.</li> </ul>
<p>Identification and qualification of the audit team:</p>	<ul style="list-style-type: none"> <li>• Number of team members: 1 Lead Auditor, 1 Auditor, 1 Trainee Auditor</li> <li>• 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.</li> <li>• Additional competences of team members: All team members have knowledge of             <ol style="list-style-type: none"> <li>1) audit principles, practices and techniques in the field of CA/TSP audits gained in a training course of at least five days;</li> <li>2) the issues related to various areas of trust services, public key infrastructure, information security including risk assessment/management, network security and physical security;</li> <li>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</li> <li>4) the Conformity Assessment Body's processes.</li> </ol> <p>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.</p> </li> <li>• 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:</li> </ul>

<sup>1</sup> In the following termed shortly „TÜViT“

<sup>2</sup> <https://www.dakks.de/en/accredited-body.html?id=D-ZE-12022-01-01>

	<ul style="list-style-type: none"> <li>a) knowledge of the CA/TSP standards and other relevant publicly available specifications;</li> <li>b) understanding functioning of trust services and information security including network security issues;</li> <li>c) understanding of risk assessment and risk management from the business perspective;</li> <li>d) technical knowledge of the activity to be audited;</li> <li>e) general knowledge of regulatory requirements relevant to TSPs; and</li> <li>f) knowledge of security policies and controls.</li> </ul> <ul style="list-style-type: none"> <li>• 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.</li> <li>• 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"> <li>a) has acted as auditor in at least three complete TSP audits;</li> <li>b) has adequate knowledge and attributes to manage the audit process; and</li> <li>c) has the competence to communicate effectively, both orally and in writing.</li> </ul> </li> <li>• All members are qualified and registered assessors within the accredited CAB.</li> <li>• 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.</li> </ul>
<p>Identification and qualification of the reviewer performing audit quality management:</p>	<ul style="list-style-type: none"> <li>• Number of Reviewers/Audit Quality Managers involved independent from the audit team: 1 Reviewer</li> <li>• 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.</li> </ul>
<p>Identification of the CA / Trust Service Provider (TSP):</p>	<p>D-Trust GmbH, Kommandantenstraße 15, 10969 Berlin, Germany, registered under "HRB 74346" at AG Charlottenburg, Berlin, Germany</p>
<p>Type of audit</p>	<p><input type="checkbox"/> Point in time audit</p> <p><input type="checkbox"/> Period of time, after x month of CA operation</p> <p><input checked="" type="checkbox"/> Period of time, full audit</p>

Audit period covered for all policies:	2022-07-06 to 2022-10-07
Point in time date:	None. The audit was a Period-of-Time Audit.
Audit dates:	2022-10-04 to 2022-10-07 (on site) 2022-10-10 to 2022-10-13 (on site) 2022-10-17 to 2022-10-20 (on site)
Audit location:	10969 Berlin

Standards considered	<p>European Standards:</p> <p><input type="checkbox"/> ETSI EN 319 411-2, V2.4.1 (2021-11)</p> <p><input checked="" type="checkbox"/> ETSI EN 319 411-1, V1.3.1 (2021-05)</p> <p><input checked="" type="checkbox"/> ETSI EN 319 401, V2.3.1 (2021-05)</p> <p>Browser Policy Requirements:</p> <p><input type="checkbox"/> EV SSL Certificate Guidelines, version 1.7.9</p> <p><input checked="" type="checkbox"/> Baseline Requirements, version 1.8.4</p> <p>For the Trust Service Provider Conformity Assessment:</p> <p><input checked="" type="checkbox"/> ETSI EN 319 403 V2.2.2 (2015-08)</p> <p><input checked="" type="checkbox"/> ETSI TS 119 403-2 V1.2.4 (2020-11)</p>
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The audit was based on the following policy and practice statement documents of the CA / TSP:

1. Certificate Policy (CP) of D-Trust GmbH, version 4.4 as of 2022-11-14, valid from 2022-11-17, D-Trust GmbH
2. D-TRUST Trust Service Practice Statement (TSPS), version 1.5 as of 2022-11-14, valid from 2022-11-17, D-Trust GmbH
3. Certification Practice Statement of the D-TRUST Root PKI, version 3.8 as of 2022-11-17, valid from 2022-11-22, D-Trust GmbH
4. Certification Practice Statement of the D-TRUST CSM PKI, version 3.8 as of 2022-11-14, valid from 2022-11-17, D-Trust GmbH

No non-conformities have been identified during the audit.

To the best of our knowledge, no incidents have occurred within this Root-CA's hierarchy during the audited period.

Identification of the audited Root-CA:		
Distinguished Name	SHA-256 fingerprint	Applied policy and OID
C=DE, O=D-Trust GmbH, CN=D-Trust SBR Root CA 2022	DBA84DD7EF622D485463A90137EA4D574DF8550928F6AFA03B4D8B1141E636CC	ETSI EN 319 411-1 V1.3.1, LCP ETSI EN 319 411-1 V1.3.1, NCP

**Table 1: Root-CA 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.

Identification of the audited Sub-CAs			
Distinguished Name	SHA-256 fingerprint	Applied policy	EKU
C=DE, O=D-Trust GmbH, CN=D-Trust SBR CA 2-22-1 2022, 2.5.4.97=VATDE-202620438	CED8E0893E52A1C96AE65D9955A908C45003D7CEADE56B3E4717FD8F00EE0743	ETSI EN 319 411-1 V1.3.1, NCP	id-kp-emailProtection (1.3.6.1.5.5.7.3.4)
C=DE, O=D-Trust GmbH, CN=D-Trust SBR CA 2-22-2 2022, 2.5.4.97=VATDE-202620438	6E87C6E63C8BEE394908B97D1079F8FF88C3930E0EBEC5708C159E2B83247FF0	ETSI EN 319 411-1 V1.3.1, LCP	id-kp-emailProtection (1.3.6.1.5.5.7.3.4)

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

**Modifications record**

<b>Version</b>	<b>Issuing Date</b>	<b>Changes</b>
Version 1.0	2022-12-16	Initial Attestation

**End of the audit attestation letter.**