



## **Audit Attestation for**

## **D-Trust GmbH**

Reference: AA2022081901

Essen, 2022-08-19

To whom it may concern,

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

This present Audit Attestation Letter is registered under the unique identifier number "AA2022081901" and consists of 7 pages.

Kindly find here-below the details accordingly.

In case of any question, please contact:

TÜV Informationstechnik GmbH TÜV NORD GROUP **Certification Body** Am TÜV 1 45307 Essen, Germany

E-Mail: certuvit@tuvit.de Phone: +49 (0) 201 / 8999-9

With best regards, Dr. Silke Keller Matthias Wiedenhorst Lead Auditor

Reviewer

Identification of the conformity assessment body (CAB):	<ul> <li>TÜV Informationstechnik GmbH¹, 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-12022-01-01² 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>
Identification and qualification of the audit team:	<ul> <li>Number of team members: 1 Lead 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         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.</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:         a) knowledge of the CA/TSP standards and other relevant publicly available specifications;</li> </ul>

<sup>&</sup>lt;sup>1</sup> In the following termed shortly "TÜViT" https://www.dakks.de/en/accredited-body.html?id=D-ZE-12022-01-01

	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.	
	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	Number of Reviewers/Audit Quality Managers involved     independent from the audit to are 1. Pavious and the second of the	
qualification of the	independent from the audit team: 1 Reviewer	
reviewer performing	The reviewer fulfils the requirements as described for the  Audit Team Members above and has acted as an auditor in at-	
audit quality	Audit Team Members above and has acted as an auditor in at least three complete CA/TSP audits.	
management:	least tillee complete on for addits.	
Identification of the	D-Trust GmbH, Kommandantenstraße 15, 10969 Berlin, Germany,	
CA / Trust Service	registered under HRB 74346 B, Amtsgericht Charlottenburg	
Provider (TSP):	(Berlin), Germany	
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- c		
Type of audit	⊠ Point in time audit	
	☐ Period of time, after x month of CA operation	
	□ Period of time, full audit	
Audit period covered	None. The audit was a Point-in-Time Key Ceremony Audit.	
for all policies:		
<u> </u>		

Point in time date:	2022-07-06
Audit dates:	2022-07-06 to 2022-07-07 (on site)
Audit location:	D-Trust GmbH, Kommandantenstraße 15, 10969 Berlin, Germany
Standards considered	European Standards:  ☐ ETSI EN 319 411-2, V2.4.1 (2021-11)  ☐ ETSI EN 319 411-2, V2.2.2 (2018-04)  ☒ ETSI EN 319 411-1, V1.3.1 (2021-05)  ☐ ETSI EN 319 411-1, V1.2.2 (2018-04)  ☒ ETSI EN 319 401, V2.3.1 (2021-05)  ☐ ETSI EN 319 401, V2.2.1 (2018-04)  CA Browser Forum Requirements:  ☐ EV SSL Certificate Guidelines, version 1.7.9

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

□ Baseline Requirements, version 1.8.4

☑ ETSI EN 319 403 V2.2.2 (2015-08)☑ ETSI TS 119 403-2 V1.2.4 (2020-11)

For the Trust Service Provider Conformity Assessment:

- 1. Certificate Policy (CP) of D-Trust GmbH, Version 4.3 as of 2022-04-14, valid from 2022-05-04, D-Trust GmbH
- 2. D-TRUST Trust Service Practice Statement (TSPS), Version 1.4 as of 2022-04-14, valid from 2022-05-04, D-Trust GmbH
- 3. Certification Practice Statement of the D-TRUST CSM PKI, Version 3.7 as of 2022-06-13, valid from 2022-06-29, D-Trust GmbH
- 4. Certification Practice Statement of the D-TRUST Root PKI, Version 3.6 as of 2022-04-14, valid from 2022-05-04, D-Trust GmbH

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

Identification of the audited Root-CA:			
Distinguished Name	SHA-256 fingerprint	Applied policy	
C=DE, O=D-Trust GmbH, CN=D-Trust SBR Root CA 1 2022	D92C171F5CF890BA428019292927FE22F3207FD2B54449CB6F675AF4922146E2	ETSI EN 319 411-1 V.1.3.1, LCP ETSI EN 319 411-1 V.1.3.1, NCP ETSI EN 319 411-1 V.1.3.1, NCP+ (Only with regard to key generation and key protection requirements)	

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 1-22-1 2022, 2.5.4.97=VATDE- 202620438	31FFA8D3F2439C62F2363FE56F4E245382A6D69D8A828B3539FA3875F8C5235B	ETSI EN 319 411-1 V.1.3.1, LCP ETSI EN 319 411-1 V.1.3.1, NCP ETSI EN 319 411-1 V.1.3.1, NCP+ (Only with regard to key generation and key protection requirements)	id-kp-emailProtection (1.3.6.1.5.5.7.3.4)

C=DE, O=D-Trust GmbH,	200E2C50111A71B07555E921D3BFB7EBDE47F7E41873E06753474362BC017BA2	ETSI EN 319 411-1 V.1.3.1,	id-kp-emailProtection
CN=D-Trust SBR CA 1-22-2		LCP	(1.3.6.1.5.5.7.3.4)
2022, 2.5.4.97=VATDE-		ETSI EN 319 411-1 V.1.3.1,	,
202620438		NCP	
		ETSI EN 319 411-1 V.1.3.1,	
		NCP+	
		(Only with regard to key	
		generation and key protection	
		requirements)	

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

## **Modifications record**

Version	Issuing Date	Changes
Version 1.0	2022-08-19	Initial attestation

End of the audit attestation letter.