

Conformity Assessment Report: Conformity Certificate and Summary

Attachment No. 2 to TelekomSecurity.031.0283.09.2022

Trust Service Provider:

SIGN8 GmbH

Conformity Certificate

TelekomSecurity.031.0283.09.2022 Attachment No. 2

pursuant to Article 20 par. 1 of REGULATION (EU) No. 910/20141

valid from 30.09.2022 up to and including: 29.09.2024

Certification Body of Deutsche Telekom Security GmbH

Bonner Talweg 100, 53113 Bonn

This is to certify

– pursuant to Article 20 par. 1 of REGULATION (EU) No. 910/2014 –
that the

Trust Service Provider "SIGN8 GmbH"

provides the following trust services:

- creating qualified certificates for electronic signatures
- creating qualified certificates for electronic seals
- remote QSCD management for qualified el. signatures/seals

in accordance with the requirements of REGULATION (EU) No. 910/2014.

This certificate is filed and registered under: TelekomSecurity.031.0283.U.06.2023

Bonn, 21.06.2023

i.V. Dr. Igor Furgel
Head of Certification Body

Deutsche Telekom Security GmbH – Certification Body – is an accredited Conformity Assessment Body (CAB).

DAkkS Registration No.: D-ZE-21631-01 (former Certification Body of T-Systems International GmbH, former registration no.: D-ZE-12025-01).

REGULATION (EU) No 910/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC

This Attachment No. 2 to Conformity Certificate consists of 10 pages.

1. Object of the Conformity Assessment

1.1 Name of the Trust Service Provider

SIGN8 GmbH Fürstenrieder Straße 5 80687 München Germany

Internet: https://www.SIGN8.eu Phone: +49 (0)89 / 2153 623 20

e-mail: info@sign8.eu

1.2 Name(s) of the Qualified Trust Services Provided

- SIGN8 qualified signatures certificate, SIGN8 qualified electronic signatures certificate.

The names above represent merely different names of same trusted service for marketing purposes.

- SIGN8 qualified seal certificate, SIGN8 qualified electronic seal certificate.

The names above represent merely different names of same trusted service for marketing purposes.

SIGN8 qualified remote signing, SIGN8 qualified electronic remote signing.

The names above represent merely different names of same trusted service for marketing purposes.

- SIGN8 qualified remote sealing, SIGN8 qualified electronic remote sealing.

The names above represent merely different names of same trusted service for marketing purposes.

1.3 Current Confirmation Status

SIGN8 GmbH (abbreviated as SIGN8) is a 'qualified trust service provider' (qTSP) according to Art. 24 of eIDAS Regulation².

The last full conformity assessment according to Article 20(1) of eIDAS Regulation was accomplished with issuing the conformity certificate TelekomSecurity.031.0283.09.2022 as of 30.09.2022.

The present conformity re-assessment of the TSP according to §20(1) eIDAS Regulation as documented here (ID: Attachment #2 to TelekomSecurity.031.0283.09.2022) represents a <u>confined re-assessment</u> serving the attainment of the status as a 'qualified trust service provider' according to Art. 24 of the eIDAS Regulation for all qualified trust services offered by the qTSP in the eIDAS context.

The present re-assessment is based on

- the Service Provision Practice Statement, version 1.2 as of 26.05.2023 (not publicly available), and
- the Certificate Practice Statement, version 1.2 as of 26.05.2023 (publicly available). This document is publicly available under https://www.sign8.eu/trust.

and covers the following externally visible modifications of the above stated Practice Statements:

- Additional identification services for the users of qualified services:
 - "AusweisIDent Online" by D-Trust,
 - by user's qualified electronic signature and
 - "Sign8-Ident-Agencies" performing user identification in physical presence on-site,
- Additional option for creating qualified electronic signatures/seals by service users locally using qualified signature/seal creation devices in USB-stick form factor.

2. Reason for the Amendment

SIGN8 GmbH operates and provides the following trust services in the qualified TSP operation as defined in eIDAS Regulation, Article 3

TelekomSecurity.031.0283.U.06.2023

REGULATION (EU) No 910/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC

- creating qualified certificates for electronic signatures (qualified trust service – CA/QC),
- creating qualified certificates for electronic seals (qualified trust service CA/QC).

The TSP also provides qualified remote (server) signing service for TSP's subscribers for generation qualified electronic signatures and seals, i.e.

- generating and managing signature/seal creation data on behalf of subscribers (qualified trust service – RemoteQSCDManagement/Q), and
- generating qualified electronic signatures and seals based on signature/seal creation data managed by TSP on behalf of subscribers (qualified trust service RemoteQSCDManagement/Q).

The remote signing/sealing service for TSP's subscribers corresponds with the particular trust service type for remote signing

URI: http://uri.etsi.org/TrstSvc/Svctype/RemoteQSCDManagement/Q as defined by ETSI TS 119 612 v2.2.1, sec. 5.5.1.1.

Signature/seal creation data generated and managed by the TSP on behalf of subscribes can be used by TSP's subscribers exclusively within the remote signing service provided by the TSP to its subscribers. No *portable* qualified secure signature/seal creation devices (qSCD) are issued to TSP's subscribers.

A detailed description of qualified trust services provided by the TSP is given in the reference certificate TelekomSecurity.031.0283.09.2022 as of 30.09.2022 and in all previous Attachments, if any, as listed in sec. 1.3 above and shall be regarded to.

The following changes in the TSP operation have occurred in the meantime and are the reason for this Attachment #2 to the Certificate TelekomSecurity.031.0283.09.2022:

- The TSP included the following additional identification services for the users of qualified services:
 - "AusweisIDent Online" by D-Trust,
 - by user's qualified electronic signature and
 - "Sign8-Ident-Agencies" performing user identification in physical presence on-site,
- Besides the qualified remote signing/sealing service for TSP's subscribers, the TSP can provide subscribers with qualified signature/seal creation devices (qSCDs) in USB-stick form factor for creating qualified electronic signatures/seals by service subscribers locally.

Each qualified trust service covered by the current conformity assessment is identified by the service certificate information, which is unambiguously assignable to each single trust service.

The list of the respective service certificate information for all qualified trust services provided by the TSP is given in the reference certificate TelekomSecurity.031.0283.09.2022 as of 30.09.2022 and in all previous Attachments, if any, as listed in sec. 1.3 above and shall be regarded to.

In implementing the qualified trust services, SIGN8 GmbH draws on the services of the following externally visible *delegated third parties*, whereby the TSP is liable for third parties which it has commissioned with tasks according to Regulation (EU) No. 910/2014 and according to the VDG³, as for its own actions, see §6 VDG:

- Identification of natural persons, whereby the latter can be either direct TSP's subscribers or the delegates of a legal person subscriber, see chap. 5 for details.

A detailed information about the identification procedures and other customer related questions can be directly requested from the TSP.

3. Certification Programme

The current conformity assessment procedure has been performed in accordance with the Certification Program 031 'elDAS TSP' (accredited area) of the Certification Body of Deutsche Telekom Security GmbH (certification program 031)'.

The Certification Body of Telekom Security is a conformity assessment body as provided by Article 3 paragraph 18 of eIDAS. The Certification Body of Telekom Security is accredited by the German Accreditation Authority (DAkkS; http://www.dakks.de/en, member of EA) for performing conformity assessment (audit) according to eIDAS requirements and according to ETSI EN 319 4xx/5xx; accreditation ID: D-ZE-21631-01-00 (former D-ZE-12025-01-00).

4. Assessment of the TSP's Qualified Operation

The current basic documents of the trust service provider "SIGN8 GmbH" - version 1.2 as of 26.05.2023 of the Service Provision Practice Statement (not publicly available) and version 1.2 as of 26.05.2023 of the Certificate Practice Statement (publicly available) - are suitable for the operations of a qualified trust service provider as defined by eIDAS Regulation.

_

³ Gesetz zur Durchführung der Verordnung (EU) Nr. 910/2014 des Europäischen Parlaments und des Rates vom 23. Juli 2014 über elektronische Identifizierung und Vertrauensdienste für elektronische Transaktionen im Binnenmarkt und zur Aufhebung der Richtlinie 1999/93/EG (BGBI. I S. 2745, Stand: 18.07.2017)

The current basic documents of the trust service provider "SIGN8 GmbH" are implemented accordingly in practice.

The trust service provider "SIGN8 GmbH" operates the following trust services in compliance with the relevant requirements of the current version of eIDAS Regulation:

Description of the trust service	'qualified trust service type' according to ETSI TS 119 612 V2.1.1, sec. 5.5.1
creating qualified certificates for electronic signatures	<pre>URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC</pre>
creating qualified certificates for electronic seals	<pre>URI: http://uri.etsi.org/TrstSvc/Svctype/CA/QC URI: http://uri.etsi.org/TrstSvc/Svctype/Certstatus/OCSP/QC</pre>

Description of the trust service	'qualified trust service type' according to ETSI TS 119 612 V2.2.1, sec. 5.5.1 ETSI TS 119 612 V2.2.1 is NOT covered by the IMPLEMENTING DECISION (EU) 2015/1505 (Trusted Lists)
qualified remote	URI:
qSCD management	http://uri.etsi.org/TrstSvc/Svctype/RemoteQSCDManageme
	nt/Q
supports generation	
and management of signature/seal	
creation data within	
qSCD(s) on behalf	
and under control	
of remote signers	
or seal creators	

Table 1: Trust services provided in compliance with eIDAS Regulation

These determinations also apply to the fulfilment of applicable requirements of the VDG and the VDV⁴.

5. Integrated Modules

For implementing the trust services in scope, the TSP uses the following already eIDAS-confirmed qualified services provided by module operators as delegated third parties, whereby single certified and not certified operational options of the modules are exactly stated in each related Conformity Certificates for the modules.

A single module can be used by the TSP as *exclusive* or *non-exclusive* service provided by the respective delegated third party (called 'module provider').

In case of the *exclusive* service by a module, the TSP <u>shall</u> use the module for the provision of the qualified trust services listed in chap. 4, Table 1 above. Therefore, the present Conformity Certificate covers the operation of the qualified trust services listed in chap. 4, Table 1 above solely using the respective modules.

In case of the *non-exclusive* service by a module, the TSP <u>may</u> operatively decide on the usage or non-usage of the module in the qualified TSP operation. Hence, the present Conformity Certificate for the TSP covers the TSP operation with this service as well as without it.

The table below represents a snapshot at the time of issuance of the present Conformity Certificate. Precise information on the modules of the *non-exclusive* services that are integrated by the TSP at a given time can be obtained from the TSP.

⁴ Vertrauensdiensteverordnung vom 15. Februar 2019 (BGBl. I S. 114; Stand: 15.02.2019)

		modul provid er	address	Conformity Certificate acc. to eIDAS		exclusive or non-
modul name	modul service			ID	valid until	exclusive service by the module
Verimi Identitätsfestst ellungsdienst	identification of natural persons Service name: "Verimi identity verification service"5 Service option name: "by using the electronic proof of identity pursuant to § 18 PAuswG"6 i) in compliance with elDAS Art. 24.1 (d) ii) confirmed assurance level: 'substantial' acc. to Commission Implementing Regulation (EU) 2015/1502: not applicable	Verimi GmbH	Oranienstra ße 91, 10969 Berlin, Germany	TÜViT 97188.22	26.06.2024	non-exclusive

 ⁵ The original name in German: "Verimi Identitätsfeststellungsdienst".
 ⁶ The original name in German: "mittels Nutzung des elektronischen Identitätsnachweises gem. § 18 PAuswG".

modul name	modul service	modul provid er	address	Conformity Certificate acc. to eIDAS		exclusive or non-
				ID	valid until	exclusive service by the module
AusweisIDent Online	identification of natural persons Service name: "AusweisIDent Online" i) in compliance with eIDAS Art. 24.1 (d) ii) confirmed assurance level: 'substantial' acc. to Commission Implementing Regulation (EU) 2015/1502: not applicable	D-Trust GmbH	Kommanda ntenstraße 15, 10969 Berlin	97203.23	26.01.2025	non-exclusive

6. Summary and Notes

- 1. The current basic documents of the trust service provider "SIGN8 GmbH"
 - version 1.2 as of 26.05.2023 of the Service Provision Practice Statement (<u>not</u> publicly available), and
 - version 1.2 as of 26.05.2023 of the Certificate Practice Statement (publicly available)

are suitable for the operation of a qualified trust service provider as defined by eIDAS Regulation and are implemented accordingly in practice.

This determination also applies to the fulfilment of applicable requirements of the VDG and the VDV.

- The trust service provider "SIGN8 GmbH" operates the trust services listed in chap. 4, Table 1 above in compliance with the relevant requirements of the current version of eIDAS Regulation.
 - This determination also applies to the fulfilment of applicable requirements of the VDG and the VDV.
- 3. The present Attachment No. 2 to the Conformity Certificate TelekomSecurity.031.0283.09.2022 amends this Conformity Certificate.
- 4. All provisions from the Conformity Certificate TelekomSecurity.031.0283.09.2022 as well as from previous Attachments shall continue to apply unless they have been revoked in the meantime by the present Attachment or by previous Attachments, if any.

End of the Attachment No. 2 to Conformity Certificate

Conformity Certificate: TelekomSecurity.031.0283.U.06.2023

Issuer: Deutsche Telekom Security GmbH Address: Bonner Talweg 100, 53113 Bonn

Phone: +49-(0)228-181-0 Fax: +49-(0)228-181-49990 Web: www.telekom-zert.com

https://www.telekom.de/security