

The certification body of TÜV Informationstechnik GmbH  
hereby awards this certificate to the company

**Deutsche Telekom Security GmbH**  
**Untere Industriestraße 20**  
**57250 Netphen, Germany**

to confirm that its trust service

**TeleSec Public Key Service**

fulfils all requirements defined in the standard (EN)

**ETSI EN 319 411-1 V1.2.2 (2018-04),**  
**policy NCP+.**

The appendix to the certificate is part of the certificate and  
consists of 3 pages.

The certificate is valid only in conjunction with the evaluation  
report.



**Certificate ID: 67132.20**

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Certificate validity:  
2020-07-01 – 2022-07-01

Essen, 2020-07-01

Dr. Christoph Sutter  
Head of Certification Body

**TÜV Informationstechnik GmbH**

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**Certificate**

## Certification Scheme

The certification body of TÜV Informationstechnik GmbH is accredited by “DAkKS Deutsche Akkreditierungsstelle GmbH” according to EN ISO/IEC 17065 for the scopes IT security and security technology product certification. The certification body performs its certification on the basis of the following accredited certification system:

- “Certification System (accredited scope) of the certification body of TÜV Informationstechnik GmbH”, version 2.1 as of 2020-03-01, TÜV Informationstechnik GmbH

## Evaluation Report

- „Audit Report – Re-Certification – ETSI EN 319 411-1, TUVIT-CA67132, TeleSec Public Key Service“, version 2.0 as of 2020-06-29, TÜV Informationstechnik GmbH

## Evaluation Requirements

The evaluation requirements are defined in the standard ETSI EN 319 411-1

- ETSI EN 319 411-1 V1.2.2 (2018-04): „Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 1: General requirements“, Version 1.2.2, 2018-04, European Telecommunications Standards Institute

The applicable ETSI Certificate Policy is:

- NCP+: Extended Normalized Certificate Policy requiring a secure cryptographic device

## Evaluation Target

The target of evaluation is characterized by the certificate information of the inspected trust service:

### TeleSec Public Key Service:

<b>Issuer of CA certificate (Root CA or Intermediate CA): CN = T-TeleSec GlobalRoot Class 2 Certificate Serial Number: 01</b>	
<b>Name of CA (as in certificate)</b>	<b>serial number of certificate</b>
CN = TeleSec PKS CA 8	341B47752B0FE27 CE864557691F29 A44

together with the documentation of the operator:

- “Deutsche Telekom PKS – Certificate Practice Statement (CPS)”, Version 07.00 as of 2020-07-01, Deutsche Telekom Security GmbH
- “T-Systems PKS,PKI Disclosure Statement (PDS)”,Version 1.0 as of 2017-06-30, T-Systems International GmbH
- “Allgemeine Geschäftsbedingungen TeleSec Public Key Service“ as of 2019-10-14, Deutsche Telekom AG

## Evaluation Result

- The target of evaluation fulfills all applicable evaluation requirements.
- The certification requirements defined in the certification system are fulfilled.

## **Summary of the Evaluation Requirements**

ETSI EN 319 411-1 contains requirements for Trust Service Providers practice under the following headlines:

- 1 Publication and repository responsibilities**
- 2 Identification and authentication**
- 3 Certificate Life-Cycle operational requirements**
- 4 Facility, management, and operational controls**
- 5 Technical security controls**
- 6 Certificate, CRL, and OCSP profiles**
- 7 Compliance audit and other assessment**
- 8 Other business and legal matters**
- 9 Other provisions**

Invalid from 2021-07-01