

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

**T-Systems International 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 V1.1.1 (2016-02),  
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: 67105.18  
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Certificate valid until  
2020-06-15

Essen, 2018-06-15

Dr. Christoph Sutter  
Head of Certification Body

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**Certificate**

## **Certification System**

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 2.0 as of 2016-06-06, TÜV Informationstechnik GmbH

## **Evaluation Report**

- “Evaluation Report – Re-Certification – ETSI EN 319 411-1, TUVIT-CA67105, TeleSec Public Key Service”, version 2.0 as of 2018-06-14, TÜV Informationstechnik GmbH

## **Evaluation Requirements**

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

- ETSI EN 319 411-1 V1.1.1 (2016-02): “Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 1: General Requirements”, Version 1.1.1, 2016-02, European Telecommunications Standards Institute

The applicable ETSI Certificate Policy is:

- NCP+: 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 = Deutsche Telekom Root CA 2 Certificate Serial Number: 26</b>	
<b>Name of CA (as in certificate)</b>	<b>serial number of certificate</b>
CN = TeleSec PKS CA 7:PN	00 b6 98 01 67

Together with the Certification Practice Statement (CPS) of the operator:

- “Public Key Service Certification Practice Statement”, version 3.4 as of 2017-08-01, T-Systems International GmbH

## 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**