



Audit Attestation for

T-Systems International GmbH

Reference: AA2018072001

Essen, 30.01.2019

To whom it may concern,

This is to confirm that "TÜV Informationstechnik GmbH" has successfully audited the CAs of the "**T-Systems International GmbH**" without critical findings.

This present Audit Attestation Letter is registered under the unique identifier number "**AA2018072001**" and consist of 6 pages.

Kindly find here-below the details accordingly.

In case of any question, please contact:

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With best regards,

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Reviewer

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Leadauditor

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Management Board
Dirk Kretzschmar

Identification of the conformity assessment body (CAB):	TÜV Informationstechnik GmbH ¹ , Langemarckstraße 20, 45141 Essen, Germany registered under HRB 11687, Amtsgericht Essen, Germany Accredited by DAkkS under registration D-ZE-12022-01 ² for the certification of trust services according to “DIN EN ISO/IEC 17065:2013” and “ETSI EN 319 403 V2.2.2 (2015-08)”.
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Identification of the trust service provider (TSP):	T-Systems International GmbH, Untere Industriestraße 20, 57250 Netphen, Germany, registered under “HRB 55933” at Amtsgericht Frankfurt am Main, Germany.
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Identification of the audited Root-CA:	Deutsche Telekom Root CA 2	
	Distinguished Name	CN = Deutsche Telekom Root CA 2 OU = T-TeleSec Trust Center O = Deutsche Telekom AG C = DE
	SHA-256 fingerprint	b6 19 1a 50 d0 c3 97 7f 7d a9 9b cd aa c8 6a 22 7d ae b9 67 9e c7 0b a3 b0 c9 d9 22 71 c1 70 d3
	Certificate Serial number	26
	Applied policy	NCP, NCP+ & OVCP of ETSI EN 319 411-1

¹ In the following termed shortly „TÜViT“

² <http://www.dakks.de/en/content/accredited-bodies-dakks?Regnr=D-ZE-12022-01-01>

The audit was performed as full period of time audit at the TSP's locations in Siegen, Netphen and Frankfurt, Germany. It took place from 2018-04-23 until 2018-04-26 and 2018-05-22 until 2018-05-24 and covered the period from May 18th, 2017 until May 17th, 2018. The audit was performed according to the European Standards "ETSI EN 319 411-2, V2.1.1 (2016-02)", "ETSI EN 319 411-1, V1.1.1 (2016-02)" and "ETSI EN 319 401, V2.1.1 (2016-02)" as well as CA Browser Forum Requirements "EV SSL Certificate Guidelines, version 1.6.8" and "Baseline Requirements, version 1.5.7" considering the requirements of the "ETSI EN 319 403, V2.2.2 (2015-08)" for the Trust Service Provider Conformity Assessment.

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

1. CP/CPS TeleSec Server Pass, Version 7.0 as of 2018-04-13
2. CPS Trust Center Solutions TeleSec Shared-Business-CA, Version 4.0 as of 2017-05-15, T-Systems
3. Public Key Service Certification Practice Statement, Version 3.4 as of 2017-08-01

The Sub-CAs that have been issued by the aforementioned Root-CA and that have been covered by this audit are listed in table 1 below. The TSP assured that all non-revoked Sub-CA's that are technically capable of issuing server or email certificates and that have been issued by this Root-CA are in the scope of regular audits.

Correction as of 2019-01-30:

Shared Business CA 3 had been accidentally omitted in Version 1 of this attestation, as it is not actively issuing certificates anymore. The TSP demonstrated that this CA is deactivated, only used to issue revocation status information and that it had not issued any certificates during the audit period.

Identification of the Sub-CA	Distinguished Name	SHA-256 fingerprint	Certificate Serial number OID	Applied policy	Service	EKU	Validity
Shared Business CA 3	CN = Shared Business CA 3 OU = T-Systems Trust Center O = T-Systems International GmbH C = DE	d8 02 2a 38 fd 51 aa a4 f7 9e 2e 95 22 5b 5b 8a cc 71 a8 28 9e d7 91 79 97 ae 70 15 40 88 8d 96	03 81 0f 39 e0 0c b4	NCP	Not active any more	Not defined	2012-09-04 until 2019-07-10 not issuing certificates any more
TeleSec ServerPass DE-2	CN = TeleSec ServerPass DE-2 STREET = Untere Industriestr. 20 L = Netphen PostalCode = 57250 S = Nordrhein Westfalen OU = T-Systems Trust Center O = T-Systems International GmbH C = DE	0e 11 76 3e 42 9e 42 28 67 f9 2d 79 bb 14 0b 86 c1 e4 6d 50 e0 b2 e8 b9 d5 23 0e 56 a1 f7 fd b5	00 c7 5e 01 58 2a c3 be e7	OVCP	server authentication	Not defined	2014-02-11 until 2019-07-10

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Shared Business CA 4	CN = Shared Business CA 4 STREET = Untere Industriestr. 20 L = Netphen PostalCode = 57250 S = Nordrhein Westfalen OU = T-Systems Trust Center O = T-Systems International GmbH C = DE	5c 7d 59 57 f5 56 46 15 42 b6 5b 2d b6 d5 9f ea 1 ^a e0 32 7d d8 18 14 3 ^a 2e 2c 21 6d 07 15 44 22	30 15 8b 58 cd 56 31 f5	NCP, OVCP	signature, encryption, server authentication	Not defined	2014-02-11 until 2019-07- 10
TeleSec PKS CA 7:PN	CN = TeleSec PKS CA 7:PN OU = Trust Center Deutsche Telekom O = T-Systems International GmbH C = DE	10 c6 91 8c 58 ed 94 dd 6a 6b 51 58 8c 40 1f a2 c8 eb 4c c6 d4 0f 12 5f fa d4 14 96 12 8d 7b 58	00 b6 98 01 67	NCP+	authentication, signature, encryption	Not defined	2016-06-09 until 2019-07- 09

Table 1: Sub-CA's issued by the Root-CA

Modifications record

Version	Issuing Date	Changes
Version 1	20.07.2018	Initial attestation
Version 2	30.01.2019	Correction due to missing Shared Business CA 3

End of the audit attestation letter.