

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200636-0

TUViT Evaluation Body for IT-Security

Essen
Germany

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

ITST: Cryptographic and Security Testing

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).*

2017-12-18 through 2018-12-31

Effective Dates



A handwritten signature in black ink, appearing to read 'Dana S. Gorman', is written over a horizontal line.

For the National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

TUViT Evaluation Body for IT-Security

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**ITST: CRYPTOGRAPHIC AND
SECURITY TESTING**

NVLAP LAB CODE 200636-0

Basic Cryptographic and Security Testing

<u>Code</u>	<u>Description</u>
17BCS	Basic Cryptographic and Security Testing

Cryptographic Algorithm Validation Testing

<u>Code</u>	<u>Description</u>
17CAV	Cryptographic Algorithm Validation Testing
17CAV/01	NIST - Cryptographic Algorithm Validation System (CAVS) for all FIPS-approved and NIST-recommended security functions as required in FIPS PUB 140-2 Annex A (and all superseded versions)

Cryptographic Modules - Hardware 1 Testing

<u>Code</u>	<u>Description</u>
17CMH1	Cryptographic Modules - Hardware 1 Testing (FIPS 140-2 or successor, Security Level 1 to 3)
17CMH1/01	All test methods in accordance with FIPS 140-1, except those listed in 17CMH2/01
17CMH1/02	All test methods in accordance with FIPS 140-2, except those listed in 17CMH2/02 and CAVS

Cryptographic Modules - Hardware 2 Testing

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<u>Code</u>	<u>Description</u>
17CMH2	Cryptographic Modules - Hardware 2 Testing (FIPS 140-2 or successor, Security Level 4 and above)
17CMH2/01	Test methods for Physical Security Level 4, in accordance with FIPS 140-1
17CMH2/02	Test methods for Physical Security Level 4, in accordance with FIPS 140-2

Cryptographic Modules - Software 1 Testing

<u>Code</u>	<u>Description</u>
17CMS1	Cryptographic Modules - Software 1 Testing (FIPS 140-2 or successor, Security Level 1 to 3)
17CMS1/01	All test methods in accordance with FIPS 140-1, except those listed in 17CMS2/01
17CMS1/02	All test methods in accordance with FIPS 140-2, except those listed in 17CMS2/02 and CAVS

Cryptographic Modules - Software 2 Testing

<u>Code</u>	<u>Description</u>
17CMS2	Cryptographic Modules - Software 2 Testing (FIPS 140-2 or successor, Security Level 4 and above)
17CMS2/01	Test methods for Software Security Level 4, in accordance with FIPS 140-1
17CMS2/02	Test methods for Software Security Level 4, in accordance with FIPS 140-2