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

SK ID Solutions AS Pärnu avenue 141 11314 Tallinn, Estonia

to confirm that its software component (library)

Smart-ID App Threshold Signature Engine, version 10.3.3

has been evaluated at an accredited and licensed/approved evaluation facility according to the Common Criteria (CC), Version 3.1 using the Common Methodology for IT Security Evaluation (CEM), Version 3.1 and fulfils the requirements of

Common Criteria, Version 3.1 R5 EAL 2.

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 for listed configurations and operating conditions.



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Essen, 2019-05-16

Dr. Christoph Sutter Head of Certification Body

TÜV Informationstechnik GmbH

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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

Certification Report

 "Certification report TUVIT-TSZ-CC-9264-2019 for the software component (library) Smart-ID App Threshold Signature Engine, version 10.3.3 of SK ID Solutions AS", version 1.0 as of 2019-05-16, TÜV Informationstechnik GmbH

Evaluation Requirements

- Common Criteria, Part 1: Common Criteria for Information Technology Security Evaluation, Part 1: Introduction and general model, Version 3.1, Revision 5, April 2017, CCMB-2017-04-001
- Common Criteria, Part 2: Common Criteria for Information Technology Security Evaluation, Part 2: Security functional components, Version 3.1, Revision 5, April 2017, CCMB-2017-04-002
- Common Criteria, Part 3: Common Criteria for Information Technology Security Evaluation, Part 3: Security assurance components, Version 3.1, Revision 5, April 2017, CCMB-2017-04-003



Evaluation Target

The target of evaluation is the software component (library) "Smart-ID App Threshold Signature Engine", version 10.3.3 and is intended to be embedded inside an Android/iOS mobile application, which provides a GUI for the Signer (the end-user). It works in co-operation with the Smart-ID backend system and the Smart-ID SecureZone component, which implements the server-side signing and authentication functions.

Evaluation Results

Security functionality

- Common Criteria part 2 conformant,
- Product specific Security Target.

Assurance package

- Common Criteria part 3 conformant,
- EAL2.

Further notes

The recommendations and stipulations in the certification report must be respected. The evaluation has been conducted in accordance with the provisions of the certification scheme of TÜV Informationstechnik GmbH. The conclusions of the evaluation facility given in the evaluation technical report are consistent with the evidences.

The security target, against which the product has been evaluated, is part of the certification report. A copy of the certificate and of the certification report is available from the product manufacturer or from the certification body.



This certificate is not an endorsement of the IT product by TÜV Informationstechnik GmbH or by any other organisation that recognises or gives effect to this certificate, and no warranty of the IT product by TÜV Informationstechnik GmbH or by any other organisation that recognises or gives effect to this certificate is either expressed or implied.