



BSI-DSZ-CC-1078-2019 (*)

Security IC with MRTD Applications (ePassport, eID, eSign)

TCOS ID Version 2.0 Release1/P6022y

from T-Systems International GmbH

PP Conformance: Common Criteria Protection Profile Machine-

Readable Electronic Documents based on BSI TR-03110 for Official Use [MR.ED-PP], Version 2.0.3, 18

July 2016, BSI-CC-PP-0087-V2-2016-MA-01

Common Criteria PP Configuration Machine Readable Electronic Documents – Optionales Nachladen (Optional Post-Emission Updates) [MR.ED-ON-PP], Version 0.9.2, 18 August 2016,

BSI-CC-PP-0090-2016

Functionality: PP conformant

Common Criteria Part 2 extended

Assurance: Common Criteria Part 3 conformant

EAL 4 augmented by

ALC_DVS.2, ATE_DPT.2, AVA_VAN.5

The IT Product identified in this certificate has been evaluated at an approved evaluation facility using the Common Methodology for IT Security Evaluation (CEM), Version 3.1 extended by Scheme Interpretations, by advice of the Certification Body for components beyond EAL 5 and CC Supporting Documents as listed in the Certification Report for conformance to the Common Criteria for IT Security Evaluation (CC), Version 3.1. CC and CEM are also published as ISO/IEC 15408 and ISO/IEC 18045.

(*) This certificate applies only to the specific version and release of the product in its evaluated configuration and in conjunction with the complete Certification Report and Notification. For details on the validity see Certification Report part A chapter 5.

The evaluation has been conducted in accordance with the provisions of the certification scheme of the German Federal Office for Information Security (BSI) and the conclusions of the evaluation facility in the evaluation technical report are consistent with the evidence adduced.

This certificate is not an endorsement of the IT Product by the Federal Office for Information Security or any other organisation that recognises or gives effect to this certificate, and no warranty of the IT Product by the Federal Office for Information Security or any other organisation that recognises or gives effect to this certificate, is either expressed or implied.

Bonn, 30 August 2019

For the Federal Office for Information Security

Bernd Kowalski Head of Division L.S.



SOGIS Recognition Agreement





Common Criteria Recognition Arrangement recognition for components up to EAL 2 only

