



BSI-DSZ-CC-0951-V5-2021(*)

Smartcard Controller

Infineon Security Controller M5073 G11 with specific IC dedicated Firmware, including the Flash Loader enhanced by the Mutual Authentication Extension (MAE)

from Infineon Technologies AG

PP Conformance: Security IC Platform Protection Profile with

Augmentation Packages Version 1.0, 13 January

2014, BSI-CC-PP-0084-2014

Functionality: PP conformant plus Product specific Security

Target

Common Criteria Part 2 extended

Assurance: Common Criteria Part 3 conformant

EAL 6 augmented by ALC FLR.1

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, 21 October 2021

Sandro Amendola

Head of Division

For the Federal Office for Information Security

L.S.



SOGIS Recognition Agreement





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

