

TRUST AND VERIFY

Standard

Version 2023-07

Certificate number

NSCIB-CC-2300174-01

Evaluation (CEM) v3.1 rev 5

Security Evaluation (CC) v3.1 rev 5 and

NXP Semiconductors GmbH

Beiersdorfstraße 12, 22529 Hamburg, Germany

TrustCB B.V. certifies:

Certificate holder and developer

Product and assurance level

NXP JCOP 6.2 on SN220 Secure Element, versions R1.01.1, R1.02.1, R1.02.1-1, R1.02.1-2, R2.01.1, R5.01.1

ISO/IEC 15408-1 :2009, -2 :2008, -3 :2008, Common Criteria for Information Technology

ISO/IEC 18045 :2008, Common Criteria Evaluation Methodology for Information Security

Assurance Package:

EAL5 augmented with ALC_DVS.2, ASE_TSS.2, AVA_VAN.5 and ALC_FLR.1

Protection Profile Conformance:

- Protection Profile Java Card System Open Configuration Protection Profile, Version 3.1, April 2020, registered under the reference BSI-CC-PP-0099-v2-2020
- Embedded UICC for Consumer Devices Protection Profile, GSMA Association, version 1.005 June 2018 registered under the reference BSI-CC-PP-0100-2018
- Common Criteria Protection Profile Cryptographic Service Provider version 0.9.8 registered under the reference BSI-CC- PP-0104-2019

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SGS Brightsight located in Delft, the Netherlands

Applying the Common Methodology for Information Technology Security Evaluation (CEM), Version 3.1 Revision 5 (also published as ISO/IEC 18045)

The IT product identified in this certificate has been evaluated at an accredited and licensed/approved evaluation facility using the Common Methodology for IT Security Evaluation version 3.1 Revision 5 for conformance to the Common Criteria for IT Security Evaluation version 3.1 Revision 5. CC and CEM are also published as ISO/IEC 15408-1 :2009, -2 :2008, -3 :2008 and ISO/IEC 18045:2008. 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. The evaluation has been conducted in accordance with the provisions of the Netherlands scheme for certification in the area of IT security [NSCIB] 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 TrustCB B.V. or by other organisation that recognises or gives effect to this certificate, is either expressed or implied.

Date of 1st issue : **17-06-2024** Certificate expiry : **17-06-2029**

Note: this TOE was previously certified under the accreditation of TÜV Rheinland Nederland, reference **CC-22-0428888**

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Project number

Evaluation facility



Common Criteria Recognition Arrangement for components up to EAL2 and ALC_FLR.3



SOGIS Mutual Recognition Agreement for components up to EAL7 and ALC_FLR 3

Validity

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