

#### TRUST AND VERIFY

Standard

Version 2025-01

Certificate number

## NSCIB-CC-2400058-02

TrustCB B.V. certifies:

Evaluation, CEM:2022

Certificate holder and developer

Product and assurance level

# SN100 Series – Secure Element with Crypto Library, versions B2.1 C25/C48/C58

ISO/IEC 15408-1:2022, -2:2022, -3:2022, -4:2022, -5:2022, Common Criteria for

ISO/IEC 18045:2022, Common Methodology for Information Technology Security

Multi Assurance Package:

- Global conformance: EAL5 augmented with ADV\_IMP.2, ADV\_INT.3, ADV\_TDS.5, ALC\_CMC.5, ALC\_DVS.2, ALC\_TAT.3, ALC\_FLR.1, ATE\_COV.3, ATE\_FUN.2, AVA\_VAN.5, and ASE\_TSS.2
- MPU/MMU memory management sub-TSF: EAL6 augmented with ALC\_FLR.1 and ASE\_TSS.2

Information Technology Security Evaluation, CC:2022 and

NXP Semiconductors Germany

Beiersdorfstraße 12, 22529 Hamburg, Germany

**Protection Profile Conformance:** 

 Security IC Platform Protection Profile with Augmentation Packages, registered under the reference BSI-CC-PP-0084-2014, Version 1.0, 13 January 2014

### NSCIB-2400058-02

# SGS Brightsight located in Delft, the Netherlands

Applying the ISO/IEC 18045:2022, Common Methodology for Information Technology Security Evaluation, CEM:2022 (also published as ISO/IEC 18045:2022)

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 (CEM:2022) for conformance to the Common Criteria for IT Security Evaluation (CC:2022). CC:2022 and CEM:2022 are also published as ISO/IEC 15408-1, 2, 3, 4, 5:2022 and ISO/IEC 18045:2022. 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, and no warranty of the IT product by TrustCB B.V. or by any other organisation that recognises or gives effect to this certificate, is either expressed or implied.

Date of 1<sup>st</sup> issue : **05-07-2024** Date of 2<sup>nd</sup> issue : **10-02-2025** Certificate expiry : **10-02-2030** 

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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 EAL4 or 7 and ALC\_FLR 3

Validity