



TRUST AND VERIFY

Certificate

Version 2025-01

Standard ISO/IEC 15408-1 :2009, -2 :2008, -3 :2008, Common Criteria for Information Technology Security Evaluation (CC) v3.1 rev 5 and ISO/IEC 18045 :2008, Common Criteria Evaluation Methodology for Information Security Evaluation (CEM) v3.1 rev 5

Certificate number **NSCIB-CC-2300043-02**

TrustCB B.V. certifies:

Certificate holder and developer

SAMSUNG Electronics Co. Ltd.

IP Development Team(S.LSI)
DSR, Samsungjeonja-ro 1-1, Hwaseong-si, Gyeonggi-Do,
South Korea

Product and assurance level

STRONGV3P10 of S5AV920/S5AV820/S5AV720 with specific IC Dedicated Software, version 2.0, 2.1 and 2.2

Assurance Package:

- EAL5 augmented with AVA_VAN.5, ALC_DVS.2 and ALC_FLR.2

Protection Profile Conformance:

- Secure Sub-System in System-on-Chip (3S in SoC), Version 1.5, 28 February 2022, registered under the reference BSI-CC-PP-0117

Project number

NSCIB-2300043-02

Evaluation facility

TÜV Informationstechnik GmbH located in Essen, Germany

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, 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.



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

Date of 1st issue : **11-12-2024**

Date of 2nd issue : **29-07-2025**

Certificate expiry : **29-07-2030**



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