



Platform Security Evaluation Certificate

Please accept this document as confirmation of the EMVCo Security Evaluation Process.

Certificate Number: PCN0199.02

Date PCN Issued: 30 Jun 2023

PCN Expiry date: 30 Jun 2026

Company Name: Thales DIS France SAS

Address: Avenue Pic de Bertagne
BP100
Gémenos Cedex 13881 France

Product Name : Connected eSE 5.3.4

Product Version: v1.2

IC Manufacturer: STMicroelectronics (Rousset) SAS

IC Name: ST54L

IC Version: rev. C

ICCN: ICCN0300

ICCN Issue Date: 04 Apr 2023

Platform Type: GlobalPlatform (open configuration)

Version Number: v2.3.1 (amds A, B, C, D, E, F and H)

Security Laboratory: Serma

Conditions of Certification: User Guidance document(s) must be followed

Authorized by: Alan Mushing
Security Evaluation Working Group Chair
EMVCo, LLC
Date: 11 Jun 2025

Disclaimer: Although the secure implementation of any security mechanisms and product functionalities may be evaluated, the EMVCo Security Evaluation Process does not validate the cryptographic algorithms, methods and protocols themselves nor the absence of flaws or defects in the specifications used for product development.

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User Guidance Documents:

- D1620262/v1.1 (Operational guidance on CC platforms - Connected eSE 5.3.4 v1.2)
- D1620263/v1.0 (Operational guidance on CC platforms for VA - Connected eSE 5.3.4 v1.2)
- D1516176/v3.3d (Guidance for Secure application development on Thales Embedded Secure Solutions)
- GPC_GUI_050/v2.0 (GPC_CompositionModel_SecurityGuidelinesForBasicAppln)
- D1546158/v1.1 (Security Technical Note for the guides)
- D1624080/v1.4 (Platform Identification and Configurability Connected eSE 5.3.4 v1.2)

Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.4, July 2024
- Security Guidelines for Java Card, Multos and GlobalPlatform Implementations including Mobile Payments, v1.3, December 2022

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