



Platform Security Evaluation Certificate

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

Certificate Number: PCN0224

Date PCN Issued: 28 Jan 2026

PCN Expiry date: 28 Jan 2027

Company Name: Thales DIS France SAS

Address: Avenue Pic de Bertagne
BP100
Gémenos Cedex 13881 France

Product Name : Contactless R19

Product Version: v1.0

IC Manufacturer: STMicroelectronics (Rousset) SAS

IC Name: ST31R480

IC Version: Rev. B & C

ICCN: ICCN0310

ICCN Issue Date: 29 Nov 2024

Platform Type: GlobalPlatform

Version Number: v2.3.1

Security Laboratory: Serma

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

Authorized by: Alan Mushing
Security Evaluation Working Group Chair
EMVCo, LLC
Date: 26 Mar 2026

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:

- Guidance for secure application development on GFCX19.0 certified product, Release A03, January 2026
- Guidance for basic application development on GFCX19.0 certified product, Release A01, December 2025
- GPC_GUI_050 GlobalPlatform Card, Composition Model, Security Guidelines for Basic Applications, V2.0, November 2014
- Thales Operational guidance of Thales GFCX19.0 Release A06, March 2026

Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.5, January 2026
- Security Guidelines for Java Card, Multos and GlobalPlatform Implementations including Mobile Payments, v1.3, December 2022

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