



Platform Security Evaluation Certificate

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

Certificate Number: PCN0183

Date PCN Issued: 28 Aug 2020

PCN Expiry date: 28 Aug 2024

Company Name: Thales DIS France SAS

Address: Avenue Pic de Bertagne
BP100
Gémenos Cedex 13881 France

Product Name : Contactless R11

Product Version: v1.0

IC Manufacturer: THALES DIS France SAS

IC Name: Pegasus_CB_05

IC Version: rev. C

ICCN: ICCN0270

ICCN Issue Date: 16 Jan 2020

Platform Type: GlobalPlatform (Open configuration)

Version Number: GP v2.3

Security Laboratory: UL

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

Signed by:

Alan Mushing, SEWG Chair
EMVCo, LLC

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.

The PCN number must be mentioned to all other vendors or when shipping the product. The use of the PCN number is limited to the product as detailed below. Please also reference the PCN number in any communication with EMVCo. The EMVCo Security Evaluation Process is intended to provide valuable and practical information relating to the general security performance characteristics and the suitability of use for smart card related products and IC chip-based tokens. The EMVCo Security Evaluation Process is designed to ensure a robust security foundation for these products at the product family and component level. The EMVCo Security Evaluation Process is an evolving process in relation to new attack techniques and technology. EMVCo therefore reserves the right to perform new/random security testing throughout the lifetime of the card which may impact certification. The full terms and conditions upon which EMVCo Compliance Certificates are issued by EMVCo are contained in the EMVCo Security Evaluation Process Document and the EMVCo Security Evaluation Certification Contract.



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User Guidance Documents:

- Guidance for secure application development on GFCX11 certified product, Release A00, January 2021
- GPC_GUI_050, Composition Model Security Guidelines for Basic Applications, v2.0

Certification Reference Documents:

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

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