



EMVCo Product Approval (Platform)

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

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.

PCN: PCN0186

Date PCN Issued: 22 Jan 2021

PCN Expiry date: 22 Jan 2022

Company Name: Thales DIS France SA

Product Name : FXR5

Product Version: v1.0

IC Manufacturer: Thales DIS Design Services SAS

IC Name: Centaurus_FB_04

IC Version: rev. F

ICCN: ICCN0246

ICCN Issue Date: 17 Jul 2017

Platform Type: GlobalPlatform (closed configuration)

Version Number: GP2.1.1

Security Laboratory: UL

User Guidance Detail: - Guidance for secure application development on GFX5 certified product, Release A02, April 2021

- GPC_GUI_050, Composition Model Security Guidelines for Basic Applications, v2.0

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

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 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.