



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: PCN0170

Date PCN Issued: 09 Sep 2019

PCN Expiry date: 09 Sep 2022

Company Name: Toshiba Infrastructure Systems & Solutions Corp.

Product Name : Profinia F404

Product Version: v1.0

IC Manufacturer: NXP Semiconductors Germany GmbH

IC Name: N7121

IC Version: B1

ICCN: ICCN0258

ICCN Issue Date: 22 Nov 2018

Platform Type: GlobalPlatform (open configuration)

Version Number: GP v2.2

Security Laboratory: Applus+

User Guidance Detail: - 00B2Z-142E2, User Security Guidance for PROFINIA F404, v1.0.2, 28 July 2021

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.