



EMVCo Security Evaluation Certificate Mobile Application

Please accept this document as confirmation of the EMVCo Software-Based Mobile Payments Security Evaluation Process.

Evaluation Certificate Number: SECN0112

Date SECN Issued: 11 Jan 2024

Next security review due: 11 Jan 2025

Company Name: Samsung Electronics Co. Ltd.

Address: 129 Samsung-Ro, Yeongtong-Gu,
Suwon-City,
Gyeonggi-Do, 16677 Republic of Korea

Product Name: Samsung Wallet

Product Version: v5.4.26

OS Type and Version: Android U (14.0) on S24 5G

Underlying Product Manufacturer: Samsung Electronics Co., Ltd.

Underlying Product Component Name: TEEgris on Exynos S5E9945

Underlying Product Version: v5.0

Underlying Platform SECN: -

Security Laboratory: Thales SIX GTS

User Guidance Documents:

- Samsung Wallet - Issuer security guidance, v2.1.17, 29 Jan 2024

Certification Reference Documents:

- EMVCo SBMP Security Evaluation Process, v1.7, August 2023

- EMVCo Software-based Mobile Payment Security Requirements, v1.4, August 2020

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

Authorized by: Alan Mushing, SEWG Chair
EMVCo, LLC

Date: 05 Apr 2024

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 SECN number must be mentioned to all other vendors or when shipping the product. The use of the SECN number is limited to the product as detailed below. Please also reference the SECN number in any communication with EMVCo.

The EMVCo SBMP Security Evaluation Process is intended to provide valuable and practical information relating to the general security performance characteristics and the suitability of use for software-based mobile payment related products. The EMVCo SBMP Security Evaluation Process is designed to ensure a robust security foundation for these products at component and solution levels. The EMVCo SBMP Security Evaluation Process is an evolving process in relation to new attack techniques and technology. EMVCo reserves the right to perform new/random security testing throughout the lifetime of the component or solution which may impact Security Evaluation Certificates. The full terms and conditions upon which EMVCo Security Evaluation Certificates are issued by EMVCo are contained in the EMVCo SBMP Security Evaluation Process document and the EMVCo Security Evaluation Contract. The Product Provider, when distributing this EMVCo Security Evaluation Certificate, shall deliver it in its entirety.