

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

**Certificate Number : ICCN0300**

**Date of issuance 04 Apr 2023**

**Expiry Date: 04 Apr 2027**

**Company: STMicroelectronics (Rousset) SAS**

Address: ZI de Rousset  
Avenue Coq  
Rousset Cedex 01 13106 France

**Master Component: ST54L and ST54LF**

**Hardware Revision: Rev. C**

Child Lot 1: -  
Child Lot 2: -  
Child Lot 3: -  
Child Lot 4: -  
Child Lot 5: -

Manufacturing site(s): STMicroelectronics Crolles (France)

Firmware name / version: Firmware rev. 3.2.2

Crypto. library name / version: -

Other libraries name / version: -

Bootloader name / version: -

Security Laboratory: SGS Brightsight

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

Authorized by: Alan Mushing  
Security Evaluation Working Group Chair  
EMVCo, LLC

Date: 01 Apr 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.

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

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#### User Guidance Documents:

- Datasheet – NFC controller and secure element system in package - ST54L, DS\_ST54L, v8.0, March 2026
- User Manual – ST54L SE OS developer's guide, UM\_ST54L\_SE, v4.0, March 2025
- User Manual – ST54L\_SE firmware V3, UM\_ST54L\_SE\_FWv3, v3.0, December 2024
- Application Note – Security guidance ST54L\_SE secure MCU subsystem, AN\_SECU\_ST54L\_SE, v2.0, March 2026
- User Manual – Random number generation V1.4 for ST54L\_SE, UM\_ST54L\_SE\_TRNG14, v5.0, December 2024

#### Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.5, January 2026
- Security Guidelines for Smart Card Integrated Circuits, v2.2, December 2022

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