

Certificate



Standard FeliCa Approval for Security and Trust scheme v1.20

Certification ID **FAST-AP-017**

Certifying lab **SERMA SAFETY AND SECURITY** located in 14 rue Galilée – CS 10071 – 33608 Pessac CEDEX – FRANCE
declares that:

Developer **FeliCa Networks, Inc.** located in 1-11-1 Osaki – Shinagawa-ku – Tokyo – JAPAN

Product **Mobile FeliCa Applet3 on NXP JCOP 6.0 version 1.1**

Evaluating lab **BrightSight B.V.** located in Brassersplein 2 – 2612 CT Delft – THE NETHERLANDS
to meet the requirements of the FeliCa Approval for Security and Trust scheme procedures and to protect the FeliCa assets against state-of-the-art attackers, provided the following guidance is followed and limitations are honoured:

Guidance document **JCOP 6.0 R2.02.0 - User Guidance Manual, Rev. 2.2, 06 September 2019**
JCOP 6.0 R2.02.0 - User Guidance Manual Addendum, Rev. 2.2, 06 September 2019
JCOP 6.0 R2.02.0 - Anomaly Sheet, Rev. 2.2, 06 September 2019
Mobile FeliCa Applet3 on JCOP 4.6/JCOP6.0 R2 User Guidance, v 1.80, 27 September 2019
Mobile FeliCa Applet3 on JCOP5.0 R1 Delivery Procedure, v1.0, 11 May 2018

Product identification method The method to identify the revision of the NXP JCOP Platform is described in Chapter 1.2 of JCOP 6.0 R2.02.0 - User Guidance Manual, Rev. 2.2, 06 September 2019 and, as described in Chapter 1.2.5, the IC (SN100) is more specifically identified in response to the Version Query command by tag 0x8C with value 0x08XX. The FeliCa applet can be identified by its ROM Version (0x9038) which is returned as part of the response to the REQUEST PRODUCT INFORMATION command (at the 20th position).

Platform **NXP JCOP 6.0 R2.02.0 and NXP FeliCa Crypto Library v1.0.0 and NXP FeliCa API on JCOP 6.0 R2.02.0 SN100**

Platform Security Certification **PCN0156.04 and FAST-CL-018**

Date of 1st issue: **2019-12-04**

Expiry Date: **2022-12-03**

Signed **Renaud SQUELARD**

A handwritten signature in blue ink, appearing to read "Renaud Squelard", written over a horizontal line.