

# Certificate

---



<i>Standard</i>	<i>FeliCa Approval for Security and Trust scheme v1.30</i>
<i>Certification ID</i>	<b>FAST-AP-032</b>
<i>Certifying lab</i>	<b>Riscure B.V. located in Delftechpark 49 – 2628XJ Delft – The Netherlands</b> <i>declares that:</i>
<i>Developer</i>	<b>FeliCa Networks, Inc. located in 1-11-1 Osaki – Shinagawa-ku – Tokyo - Japan</b>
<i>Product</i>	<b>Mobile FeliCa Applet4 on ComboCE platform version 1.10</b> <i>has been shown by</i>
<i>Evaluating lab</i>	<b>SERMA SAFETY AND SECURITY located in 14 rue Galilée – CS 10071 – 33608 PESSAC Cedex - France</b> <i>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:</i>
<i>Guidance document</i>	<ul style="list-style-type: none"><li>- <b>Operational guidance of Thales Embedded Secure Solutions for Verification Authority, version 1.0, January 2020</b></li><li>- <b>Operational guidance of Thales Embedded Secure Solutions With or Without Controlling Authority And Optional Verification Authority, v1.0, February 2020</b></li><li>- <b>Guidance for Secure application development on Thales Embedded Secure Solutions, v1.0, December 2019</b></li><li>- <b>Application Verification for Certified Secure Elements, version C01, December 2019</b></li><li>- <b>GlobalPlatform Card – Composition Model Security Guidelines for Basic Applications, v2.0, November, 2014</b></li></ul>
<i>Product identification method</i>	<b>The IC, platform and crypto library can be identified by the command GET DATA with the tag 0x00FE. The command should return the following:</b> <ul style="list-style-type: none"><li>- <b>Javacard version: 2B060104012A026E0103</b></li><li>- <b>OS information: PMD counter 'D0023F1524' and OS release '0112' (1.12)</b></li></ul> <b>The FeliCa applet can be identified via the command Request Product Information, which should return the following applet version '020308'.</b>
<i>Platform</i>	<b>Combo CE 4.2.3 v1.1 platform and Combo CE 4.2.3 v1.1 Crypto Library</b>
<i>Platform Security Certification</i>	<b>PCN0179.01 and FAST-CL-039</b>
<i>Date of 1st issue:</i>	<b>2021-06-10</b>
<i>Expiry Date:</i>	<b>2024-06-09</b>
<i>Signed</i>	<b>Mafalda Cortez</b>

*Mafalda Cortez*

---